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## JARDÍN / GARDEN

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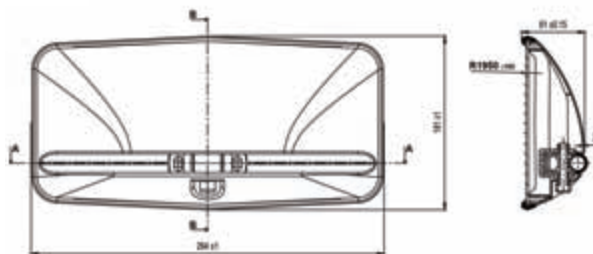
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Ref. 16295180100 (curvo)  
Ref. 16295180500 (plano)  
295x180 mm

- Varilla Ø16 mm / Mirror bracket arm Ø16mm  
- Curvo y plano / Curved and plane mirror



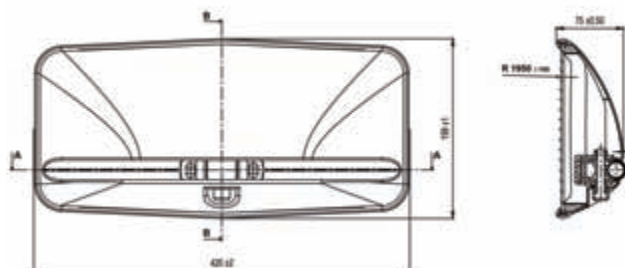
**CON HOMOLOGACIÓN EUROPEA**  
WITH EUROPEAN HOMOLOGATION

Ref. 16000275480  
ESPEJO PANORÁMICO  
PANORAMA MIRROR  
Ancho / Width 275 mm  
Alto / High 203 mm



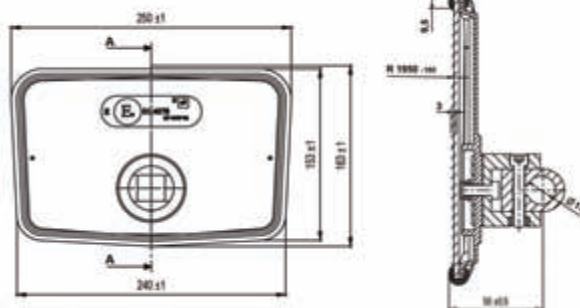
Ref. 16420200100 (homolog. V. agrícola)  
Ref. 16420200160 (homolog. V. industrial)  
420x200 mm

- Varilla Ø16, 18, 20 & 22 mm  
Mirror bracket arm Ø16, 18, 20 & 22 mm  
- Curvo  
Curved mirror



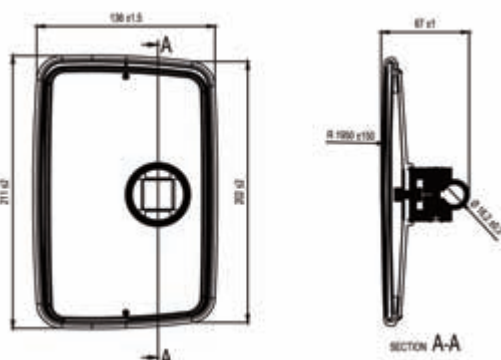
Ref. 16250160100 (curvo)  
Ref. 16250160500 (plano)  
250x160 mm

- Varilla Ø16 mm / Mirror bracket arm Ø16mm  
- Curvo y plano / Curved and plane mirror



Ref. 16135205100 (curvo)  
Ref. 16140210100 (curvo)  
Ref. 16140210500 (plano)  
140 x 210 mm

- Varilla Ø10 & 16 mm / Mirror bracket arm Ø10&16mm  
- Curvo y plano / Curved and plane mirror



Ref. 16000010600  
Varilla Ø10mm  
Mirror bracket arm Ø10mm



Ref. 16000016600  
Varilla en U Ø16mm  
"U" Mirror bracket arm  
Ø16mm

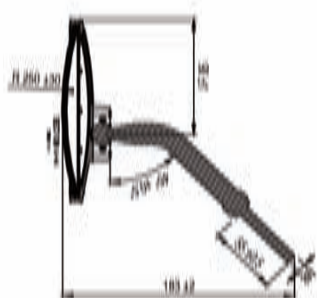


Ref. 16000016602  
Varilla Inclínada Ø16mm  
Slanted Mirror bracket arm  
Ø16mm

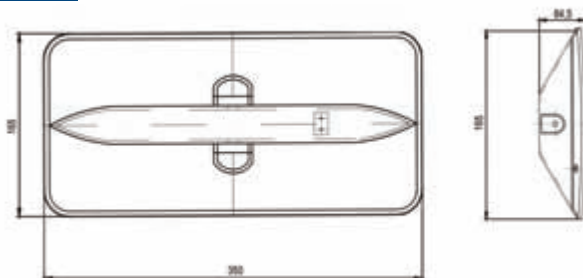


**CON HOMOLOGACIÓN EUROPEA**  
WITH EUROPEAN HOMOLOGATION

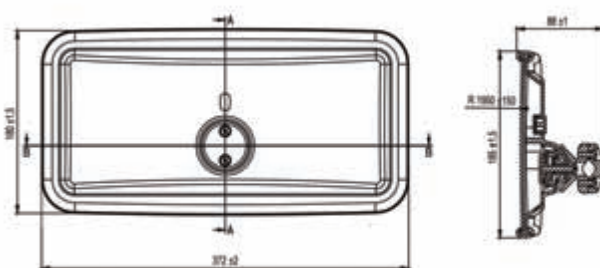
Ref. 16145000140  
Ø145 mm  
- Curvo / Curved mirror



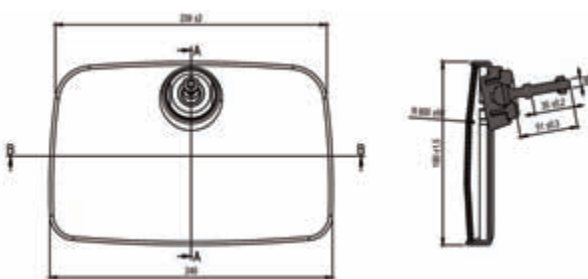
Ref. 16350165160 - Varilla Ø16mm / Mirror bracket arm Ø16 mm  
350x165 mm - Curvo / Curved mirror



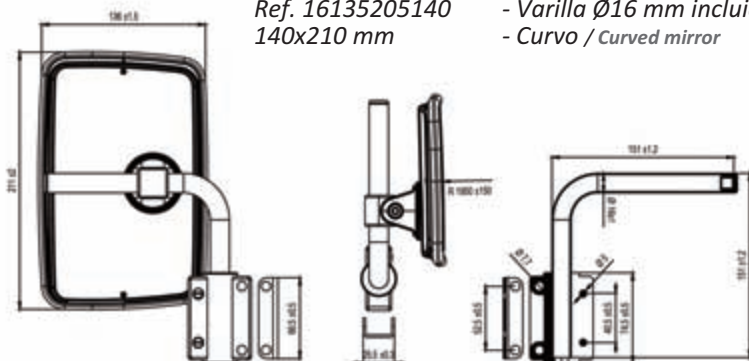
Ref. 16375185180 - Varilla Ø16mm / Mirror bracket arm Ø16 mm  
375x185 mm - Curvo / Curved mirror



Ref. 16250140150 - Con rótula interior / with inside yoke  
375x185 mm - Curvo / Curved mirror



Ref. 16135205140 - Varilla Ø16 mm incluida / Ø16 mm Mirror bracket arm included  
140x210 mm - Curvo / Curved mirror



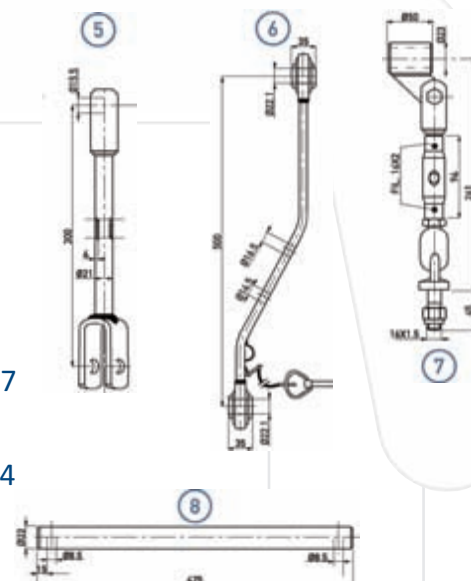
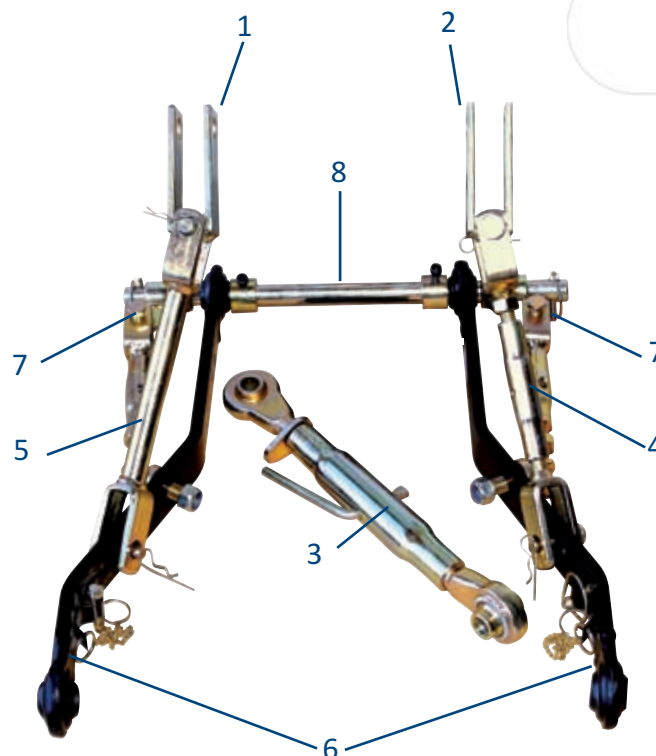
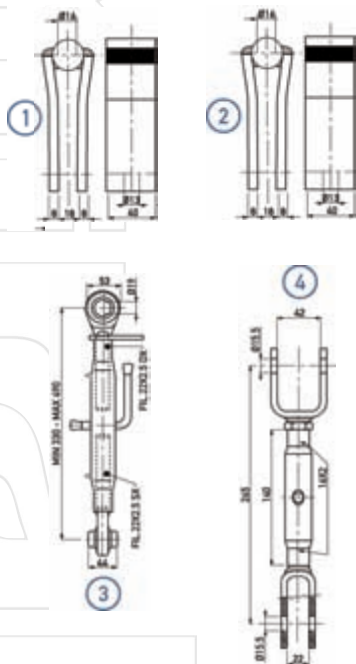


# tercer punto THREE POINT LINKAGE



**KIT elevación adaptable a:**  
Complete three point linkage  
adaptable for kubota style

**KUBOTA:** 623PKK0101



**3100100E00**  
Enganche trasero  
Back linkage



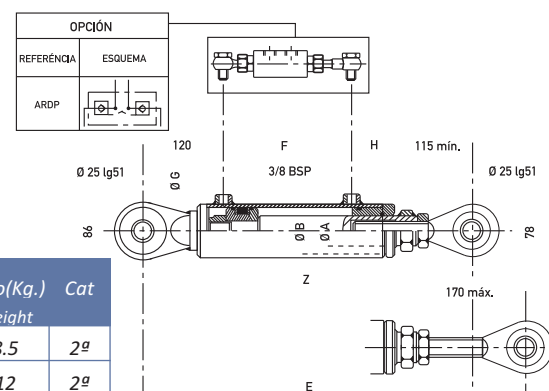
## tercer punto hidráulico HYDRAULIC TOPLINK - QUICK HOOK

**Tercer punto hidráulico**

hydraulic top link



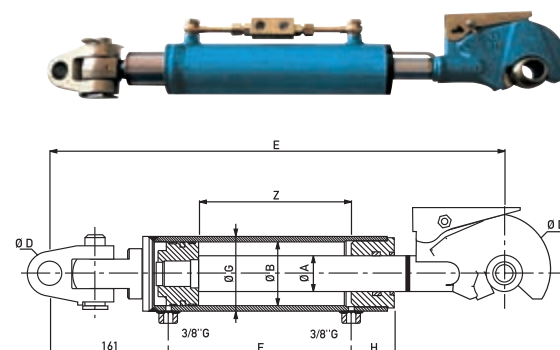
| Ref.        | ØA | ØB | Z(carrera o Expansión)<br>Course | E   | F   | G  | H  | Vol.(L.) | Peso(Kg.)<br>Weight | Cat |
|-------------|----|----|----------------------------------|-----|-----|----|----|----------|---------------------|-----|
| 49122456510 | 30 | 50 | 210                              | 480 | 240 | 60 | 43 | 0.4      | 8.5                 | 2ª  |
| 49125578710 | 45 | 70 | 300                              | 568 | 286 | 70 | 52 | 0.75     | 12                  | 2ª  |



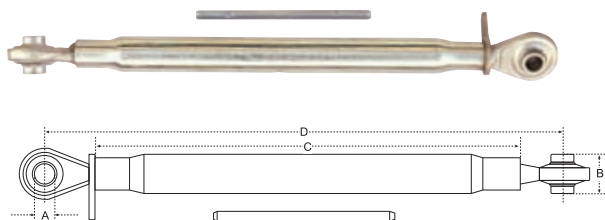
**Tercer punto hidráulico enganche rapido**

hydraulic top link - Quick hook

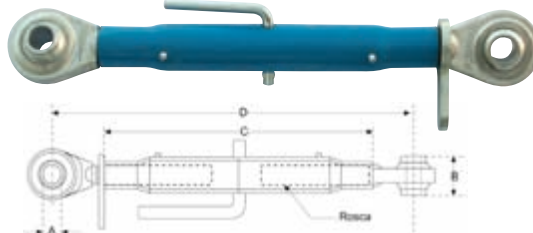
| Ref.        | ØA | ØB  | E   | Z(carrera o Expansión)<br>Course | Categoría<br>Type |
|-------------|----|-----|-----|----------------------------------|-------------------|
| 0912265903L | 50 | 100 | 700 | 250                              | CAT 2             |
| 0913265903L | 50 | 100 | 700 | 250                              | CAT 3-2           |
| 0913365903L | 50 | 100 | 700 | 250                              | CAT 3             |
| 0912269903L | 40 | 80  | 700 | 250                              | CAT 2             |
| 0913269903L | 40 | 80  | 700 | 250                              | CAT 3-2           |
| 0913369903L | 40 | 80  | 700 | 250                              | CAT 3             |



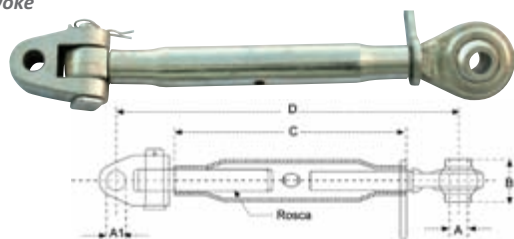
**Tercer punto estandar**  
Top link assembly, metric-light duty  
62TLR0226 - 62TLR0266



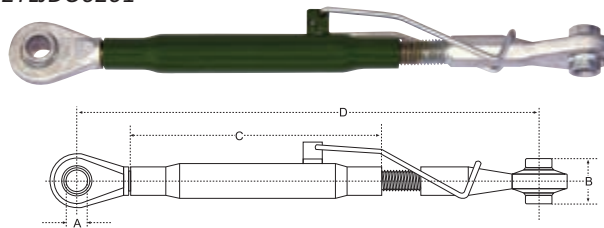
**Tercer punto reforzado**  
Top link assembly, metric-heavy duty  
62TLH0226 - 62TLR0253



**Tercer punto Articulado**  
Top link assembly, with articulated  
yoke

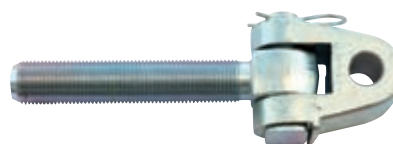
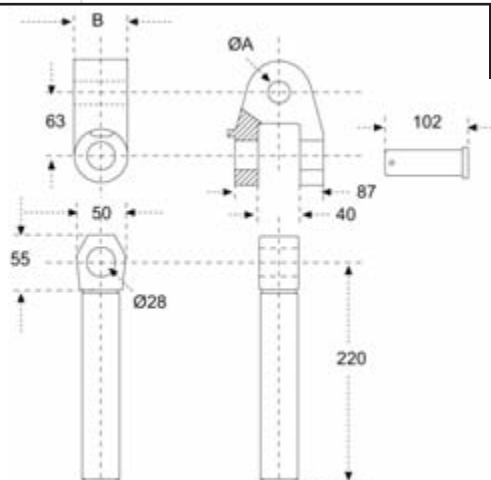


**Tercer punto john deere**  
John deere top link  
62TLJDO0201



| Ref.        | Categoría | Ø A<br>mm | B<br>mm | Rosca       | Ø C<br>mm | Ø D min.<br>mm | Ø D max<br>mm | Peso<br>Kgs |
|-------------|-----------|-----------|---------|-------------|-----------|----------------|---------------|-------------|
| 62TLR0210   | 1         | 19        | 44      | 24 x 2,5 mm | 245       | 355            | 515           | 2,650       |
| 62TLR0220   | 1         | 19        | 44      | 27 x 3mm    | 370       | 480            | 690           | 3,933       |
| 62TLR0226   | 1         | 19        | 44      | 27 x 3mm    | 500       | 610            | 830           | 4,500       |
| 62TLR0228   | 1         | 19        | 44      | 27 x 3mm    | 570       | 680            | 890           | 4,683       |
| 62TLR0240   | 2         | 25,4      | 51      | 27 x 3mm    | 220       | 340            | 460           | 4,060       |
| 62TLR0241   | 2         | 25,4      | 51      | 27 x 3mm    | 275       | 395            | 575           | 4,250       |
| 62TLR0247   | 2         | 25,4      | 51      | 27 x 3mm    | 430       | 550            | 780           | 4,848       |
| 62TLR0262   | 2         | 25,4      | 51      | 36 x 3mm    | 360       | 485            | 720           | 6,654       |
| 62TLR0266   | 2         | 25,4      | 51      | 36 x 3mm    | 580       | 705            | 920           | 7,790       |
| 62TLH0226   | 2         | 25,4      | 51      | 30 x 3mm    | 350       | 470            | 720           | 5,073       |
| 62TLH0235   | 2         | 25,4      | 51      | 30 x 3mm    | 560       | 680            | 930           | 5,947       |
| 62TLH0241   | 2         | 25,4      | 51      | 30 x 3mm    | 730       | 850            | 1100          | 6,655       |
| 62TLH0242   | 2         | 25,4      | 51      | 36 x 3mm    | 350       | 485            | 735           | 6,900       |
| 62TLH0249   | 2         | 25,4      | 51      | 36 x 3mm    | 570       | 705            | 955           | 8,000       |
| 62TLH0253   | 2         | 25,4      | 51      | 36 x 3mm    | 640       | 775            | 1025          | 8,650       |
| 62TLA0201   | 2         | 25,4      | 51      | 36 x 3mm    | 360       | 535            | 780           | 8,225       |
| 62TLA0206   | 2         | 25,4      | 51      | 36 x 3mm    | 580       | 755            | 1020          | 9,362       |
| 62TLJDO0201 | --        | 20 - 25,4 | 44 - 51 | 1-1/8" UNC  | 320       | 550            | 760           | 5,450       |

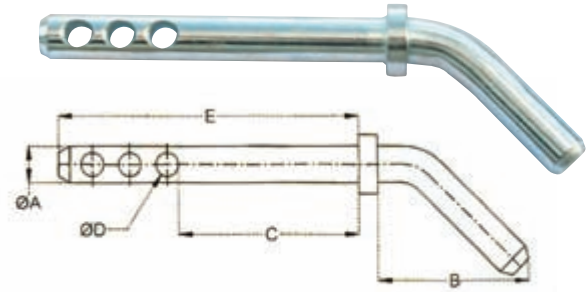
## rótula articulada roscada ARTICULATED YOKE



| Ref.       | Cat. | Ø A<br>mm | B<br>mm | Rosca<br>mm | Peso<br>Kgs |
|------------|------|-----------|---------|-------------|-------------|
| 62TLAY0221 | 2    | 25,4      | 51      | M 36 x 3 R  | 4,395       |
| 62TLAY0222 | 2    | 25,4      | 51      | M 36 x 3 R  | 4,395       |

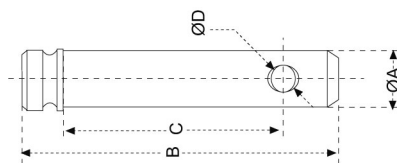
## Perno encorvado implement mounting pin-bent

| Ref.       | Ø "A"<br>mm | "B"<br>mm | "C"<br>mm | Ø "D"<br>mm | "E"<br>mm | Peso<br>Kgs |
|------------|-------------|-----------|-----------|-------------|-----------|-------------|
| 62IMPB0801 | 19          | 80        | 95        | 12          | 160       | 0,575       |
| 62IMPB0802 | 20          | 80        | 95        | 12          | 160       | 0,755       |



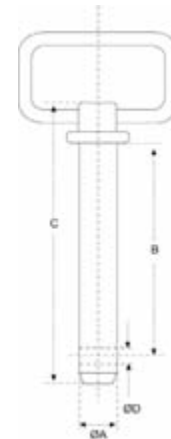
## perno tercer punto con cabeza top link pins with head

| Ref.      | Ø "A"<br>mm | "B"<br>mm | "C"<br>mm | Ø "D"<br>mm | Peso<br>Kgs |
|-----------|-------------|-----------|-----------|-------------|-------------|
| 62TLP0205 | 19          | 95        | 65        | 10          | 0,245       |
| 62TLP0213 | 19          | 135       | 105       | 10          | 0,305       |
| 62TLP0218 | 25          | 132       | 95        | 12          | 0,535       |
| 62TLP0222 | 25          | 156       | 125       | 11          | 0,560       |
| 62TLP0225 | 25          | 178       | 145       | 11          | 0,540       |
| 62TLP0255 | 32          | 152       | 105       | 12          | 1,000       |



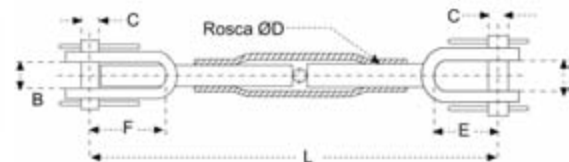
## Perno asa cerrada con pasador hitch pins with hair pin

| Ref.      | Ø "A"<br>mm | "B"<br>mm | "C"<br>mm | Ø "D"<br>mm | Peso<br>Kgs |
|-----------|-------------|-----------|-----------|-------------|-------------|
| 62HHP0915 | 19          | 110       | 147       | 4,5         | 0,370       |
| 62HHP0916 | 19          | 157       | 194       | 4,5         | 0,474       |
| 62HHP0918 | 22          | 110       | 147       | 5           | 0,503       |
| 62HHP0920 | 22          | 162       | 199       | 5           | 0,658       |
| 62HHP0923 | 25          | 110       | 147       | 6           | 0,660       |
| 62HHP0926 | 25          | 162       | 199       | 6           | 0,861       |
| 62HHP0930 | 28          | 183       | 220       | 7           | 1,253       |



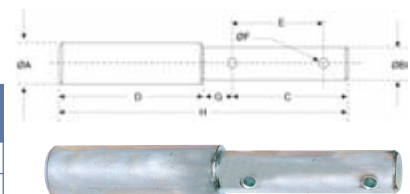
## Tensor lateral ajustable adjustable leveling arms

| Ref.      | Ø "A"<br>mm | "B"<br>mm | Ø "C"<br>mm | "D"<br>mm | "E"<br>mm | "F"<br>mm | Min L<br>mm | Max L<br>mm | Peso<br>Kgs |
|-----------|-------------|-----------|-------------|-----------|-----------|-----------|-------------|-------------|-------------|
| 62ALA0502 | 40          | 24        | 18          | 24 x 3    | 70        | 72        | 450         | 600         | 3,588       |

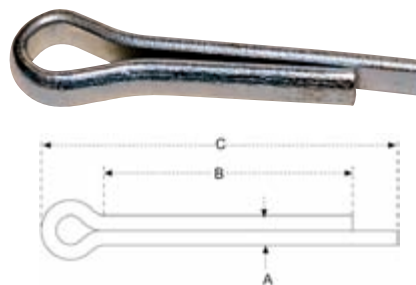
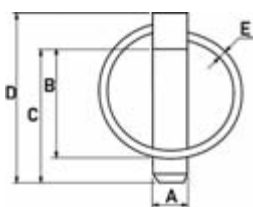


## Bulón de ataque implement mounting pins

| Ref.      | Ø "A"<br>mm | "B"<br>mm | Ø "C"<br>mm | "D"<br>mm | "E"<br>mm | "F"<br>mm | Min L<br>mm | Max L<br>mm | Peso<br>Kgs |
|-----------|-------------|-----------|-------------|-----------|-----------|-----------|-------------|-------------|-------------|
| 62IMP0804 | 25          | 19        | 81          | 85        | 53        | 5         | 18          | 166         | 0,510       |
| 62IMP0808 | 28          | 22        | 90          | 90        | 61        | 6         | 16,5        | 180         | 0,510       |



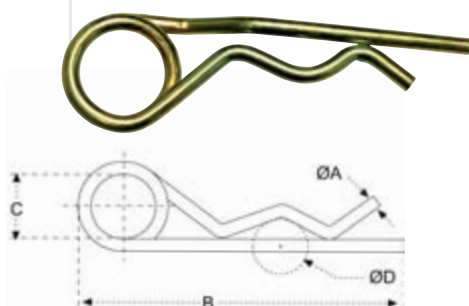
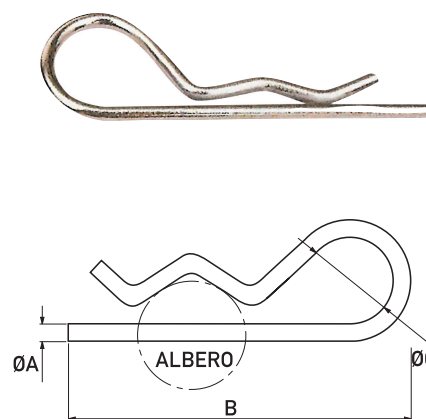
| Ref.      | "A"<br>mm | "B"<br>mm | "C"<br>mm | Peso<br>Kgs |
|-----------|-----------|-----------|-----------|-------------|
| 62SPP1303 | 2         | 20        | 28        | 0,0006      |
| 62SPP1314 | 4         | 25        | 35        | 0,0030      |
| 62SPP1317 | 4         | 40        | 50        | 0,0044      |
| 62SPP1320 | 5         | 50        | 63        | 0,0085      |
| 62SPP1323 | 6         | 70        | 85        | 0,0167      |
| 62SPP1328 | 7         | 60        | 80        | 0,0197      |
| 62SPP1331 | 8         | 80        | 104       | 0,0336      |
| 62SPP1334 | 10        | 63        | 91        | 0,0420      |

Pasadores de aleta  
split pinsPasadores con anilla abatible  
linch pins

| Ref.         | "A"<br>mm | "B"<br>pulgadas | "C"<br>mm | "D"<br>mm | "E"<br>mm | unid. |
|--------------|-----------|-----------------|-----------|-----------|-----------|-------|
| 62LCPR1101/5 | 4.5       | 29              | 35        | 45        | 2.5       | 5     |
| 62LCPR1104/5 | 5         | 35              | 40        | 48        | 2.5       | 5     |
| 62LCPR1105/5 | 6         | 33              | 40        | 49        | 3.3       | 5     |
| 62LCPR1110/5 | 8         | 33              | 40        | 49        | 3.3       | 5     |
| 62LCPR1114/5 | 9         | 33              | 40        | 50        | 3.3       | 5     |
| 62LCPR1119/5 | 10        | 33              | 40        | 51        | 3.5       | 5     |
| 62LCPR1122/5 | 11        | 39              | 51        | 61        | 3.5       | 5     |
| 62LCPR1126/5 | 12        | 36.5            | 45        | 56        | 3.5       | 5     |

Pasadores en "R"  
hair pins

| Ref.          | "A"<br>mm | "B"<br>mm | "C"<br>mm | "D"<br>mm | unid. |
|---------------|-----------|-----------|-----------|-----------|-------|
| 62HRPS1301/30 | 1.8       | 35        | 6.5       | 6/8       | 30    |
| 62HRPS1302/20 | 2         | 44        | 11        | 10/12     | 20    |
| 62HRPS1303/50 | 2         | 50        | 12        | 10/12     | 50    |
| 62HRPS1305/20 | 2.5       | 46        | 13        | 10/13     | 20    |
| 62HRPS1307/10 | 3         | 52        | 14        | 12/16     | 10    |
| 62HRPS1308/50 | 3         | 61        | 18        | 12/16     | 50    |
| 62HRPS1312/10 | 3.5       | 71        | 18        | 16/23     | 10    |
| 62HRPS1315/10 | 4         | 76        | 18        | 16/30     | 10    |
| 62HRPS1317    | 4         | 88        | 18        | 16/30     | ----  |
| 62HRPS1317/50 | 4         | 88        | 18        | 16/30     | 50    |
| 62HRPS1323/10 | 5         | 100       | 24        | 20/35     | 10    |
| 62HRPS1323/50 | 5         | 100       | 24        | 20/35     | 50    |
| 62HRPS1326/10 | 6         | 103       | 30        | 28/45     | 10    |
| 62HRPS1328    | 6         | 114       | 24        | 28/45     | ----  |
| 62HRPS1328/50 | 6         | 114       | 24        | 28/45     | 50    |
| 62HRPS1335/5  | 8         | 98        | 52        | 30/45     | 5     |
| 62HRPS1337    | 8         | 156       | 39        | 45/60     | ----  |

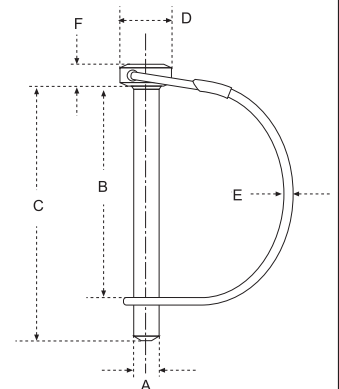
Pasadores dobles "R"  
double hair pins

| Ref.          | "A"<br>mm | "B"<br>mm | "C"<br>mm | "D"<br>mm | unid. |
|---------------|-----------|-----------|-----------|-----------|-------|
| 62HRPD1302/10 | 3         | 76        | 18        | 10/19     | 10    |
| 62HRPD1304/10 | 4         | 77        | 18        | 16/30     | 10    |
| 62HRPD1307/5  | 5         | 112       | 26        | 24/35     | 5     |
| 62HRPD1310/5  | 6         | 120       | 30        | 28/45     | 5     |
| 62HRPD1313/5  | 8         | 162       | 45        | 45/60     | 5     |
| 62HRPD1314/5  | 10        | 162       | 45        | 45/60     | 5     |



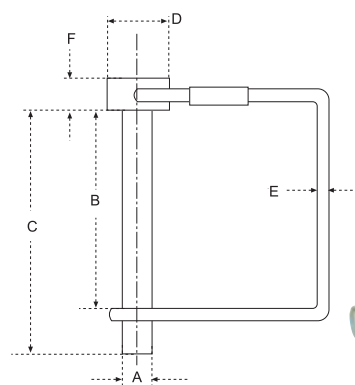
## Pasadores con cierre de seguridad shaft locking pins

| Ref.         | "A"<br>mm | "B"<br>mm | "C"<br>mm | "D"<br>mm | "E"<br>mm | unid. |
|--------------|-----------|-----------|-----------|-----------|-----------|-------|
| 62PTPR1201   | 6         | 50        | 60        | 12        | 2.5       | ---   |
| 62PTPR1201/5 | 6         | 50        | 60        | 12        | 2.5       | 5     |
| 62PTPR1203/5 | 7         | 45        | 50        | 16        | 2.5       | 5     |
| 62PTPR1204   | 8         | 38        | 45        | 14        | 2.5       | ---   |
| 62PTPR1204/5 | 8         | 38        | 45        | 14        | 2.5       | 5     |
| 62PTPR1205   | 8         | 60        | 73        | 15        | 2.5       | ---   |
| 62PTPR1207/5 | 10        | 38        | 45        | 15        | 2.5       | 5     |
| 62PTPR1208   | 10        | 60        | 70        | 19        | 2.5       | ---   |
| 62PTPR1209/5 | 11        | 45        | 55        | 19        | 2.5       | 5     |
| 62PTPR1211/5 | 12        | 67        | 75        | 20        | 2.5       | 5     |
| 62PTPR1212   | 12        | 70        | 90        | 18        | 2.5       | ---   |



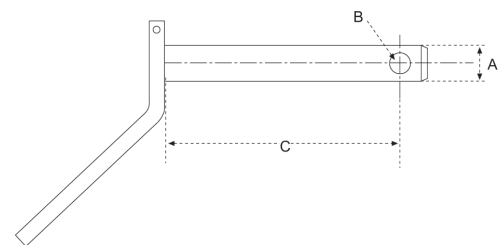
## Pasadores con cierre de seguridad cuadrado shaft locking pins (square)

| Ref.        | "A"<br>mm | "B"<br>mm | "C"<br>mm | "D"<br>mm | "E"<br>mm | "F"<br>mm. |
|-------------|-----------|-----------|-----------|-----------|-----------|------------|
| 62PTPS1201M | 6         | 57        | 67        | 12        | 2.5       | 6          |



## Perno con mango Bent handle hitch pin

| Ref.          | "A"<br>mm | "B"<br>mm | "C"<br>mm | Uds. |
|---------------|-----------|-----------|-----------|------|
| 62BHHHP0903/2 | 19        | 12        | 135       | 2    |
| 62BHHHP0904/2 | 19        | 12        | 175       | 2    |
| 62BHHHP0907/2 | 22        | 12        | 135       | 2    |
| 62BHHHP0908/2 | 22        | 12        | 175       | 2    |
| 62BHHHP0911/2 | 25        | 12        | 135       | 2    |
| 62BHHHP0912/2 | 25        | 12        | 175       | 2    |
| 62BHHHP0915/2 | 28        | 12        | 135       | 2    |
| 62BHHHP0916/2 | 28        | 12        | 175       | 2    |
| 62BHHHP0917/2 | 32        | 12        | 175       | 2    |



## Perno con mango, pasador y cadena Bent handle hitch pin (with linch pin & chain)

| Ref.           | "A"<br>mm | "B"<br>mm | "C"<br>mm | Uds. |
|----------------|-----------|-----------|-----------|------|
| 62BHHPLP0903/2 | 19        | 12        | 135       | 2    |
| 62BHHPLP0904/2 | 19        | 12        | 175       | 2    |
| 62BHHPLP0907/2 | 22        | 12        | 135       | 2    |
| 62BHHPLP0908/2 | 22        | 12        | 175       | 2    |
| 62BHHPLP0911/2 | 25        | 12        | 135       | 2    |
| 62BHHPLP0912/2 | 25        | 12        | 175       | 2    |
| 62BHHPLP0915/2 | 28        | 12        | 135       | 2    |
| 62BHHPLP0916/2 | 28        | 12        | 175       | 2    |
| 62BHHPLP0917/2 | 32        | 12        | 175       | 2    |





**Caja Grupillas**  
Assortment clamps box  
225 piezas/units - 5504801001  
300 piezas/units - 5504801002



**Caja Grupillas e-clip**  
Assortment e-clips box  
300 unidades/units - 5504801003



**Caja Muelles y Pasadores**  
Assortment spring and pins box  
175 unidades/units - 5504801004



**Caja Pasadores y Pasadores de Aleta**  
Assortment splint pins and R-clips box  
260 unidades/units - 5504801005



**Caja Tornillos, arandelas y tuercas para madera**  
Assortment wood bolts, nuts and washers box  
360 unidades/units - 5504801006



**Caja Tornillos para madera**  
Assortment wood bolts box  
240 unidades/units - 5504801007  
750 unidades/units - 5504801008



**Caja Tornillos para metal**  
Assortment metal bolts box  
750 unidades/units - 5504801009



**Caja Arandelas Métricas**  
Assortment spring washer box  
1200 unidades/units - 5504801011



**Caja Pasadores Anilla**  
Assortment lynch pin box  
50 unidades/units - 5504801012



**Caja Bulones y Pasadores**  
Assortment pins and clips box  
71 unidades/units - 5504801013



**Caja Muelles**  
Assortment springs box  
200 unidades/units - 5504801050



**Caja Pasadores Aleta**  
Assortment splint pins box  
555 unidades/units - 5504801100



**Caja Pasadores**  
Assortment R-clips box  
150 unidades/units - 5504801101



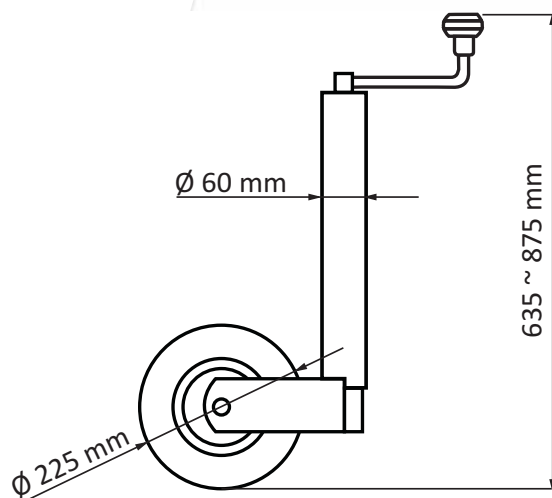
**Caja Tornillos Ojo**  
Assortment eye bolts box  
151 unidades/units - 5504801105



7322000201

- Telescópico
- 60 mm. de grosor
- Rueda maciza de caucho 225x65 mm
- Llanta metálica
- Carga máx de 300 Kg.

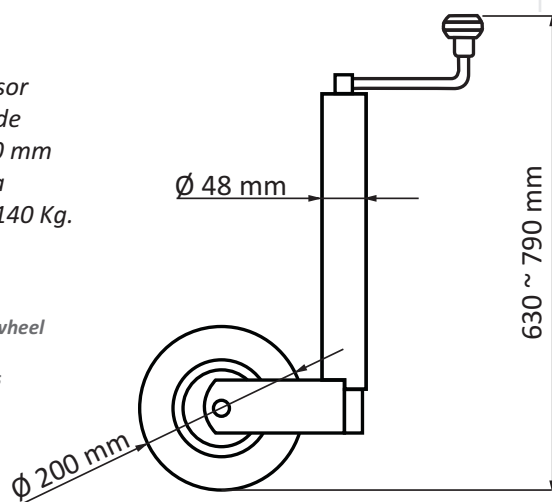
- Telescopic
- 60 mm thickness
- 225X65 mm solid wheel
- Metallic rim
- Max. Load 300 Kgs



7322000101

- Telescópico
- 48 mm. de grosor
- Rueda maciza de caucho 200x50 mm
- Llanta metálica
- Carga máx de 140 Kg.

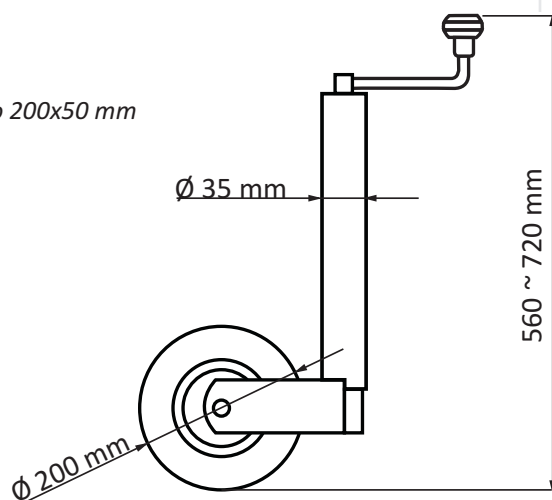
- Telescopic
- 48 mm thickness
- 200X50 mm solid wheel
- Metallic rim
- Max. Load 140 Kgs



7322000000

- Telescópico
- 35 mm. de grosor
- Rueda maciza de caucho 200x50 mm
- Carga máx de 100 Kg.

- Telescopic
- 35 mm thickness
- 200X50 mm solid wheel
- Max. Load 100 Kgs





070000001105  
Bisagra plástico  
ventana + tuerca  
Plastic hinge and nut for  
window



070000010156  
Caja fusibles  
Fuse box



070000010091  
Bisagra puerta  
Door hinge



070000010022 - 070000010020  
Amortiguador parabrisas  
delantero / trasero  
Windscreen shock absorber /  
Rear window shock absorber



070000011071  
Depósito de agua con  
motor  
Water tank with cover and  
engine



070000010021  
Amortiguador puerta  
cabina  
Door shock absorber



070000010080  
070000010081  
Cerradura interior dcha / izq  
Right / Left inner locker



070000020062  
Faro trabajo  
Working light



070000010070  
Escobilla limpiaparabrisas  
Windscreen arm wiper 47 cm  
070000010639  
Brazo limpiaparabrisas  
39cm.  
Windscreen arm 39 cm



070000020048  
Luz interior consola  
Inner console lamp



070000010040  
Filtro papel / Air filter



070000030082  
Resbalón interno  
Locker receiver



070000010370  
Silent block



070000010350  
Cortinilla parasol delantera  
Store curtain



070000020057  
Consola techo cabina  
Cabin console



070000021088  
070000021087  
Manecilla alzacrtales  
dcha/izq  
Right front/ rear window handle  
Left front/ rear window handle



070000031084  
Manivela puerta sin llave  
Door handle without locker



070000031083  
Manivela puerta con  
llave  
Door handle with key



070000040083  
70000040084  
Manivela puerta con llave  
izq / dcha  
Left / Right door handle with locker



070406411086  
070406411085  
Manivela ventana lateral  
Landini Mistral dcha / izq  
Complete right / left side window  
handle for Landini Mistral cabin



070000021086  
070000021085  
Manivela ventana lateral  
dcha / izq  
Complete right side window  
handle for standard cabin



070000011160  
Rejilla ventilación plástico  
grande  
Plastic grill for air ventilation



070000011072  
Motor limpiaparabrisas  
Windshield wiper motor



070000010142  
Motor ventilador cabina  
Air fan motor



070000011042  
Motor ventilador con  
carcasa  
Air fan motor with frame



070000010155  
Mechero completo  
Lighter



070000010041  
Rejilla filtro papel  
Grill for paper filter



070000011023  
Soporte amortiguador  
Shock absorber support

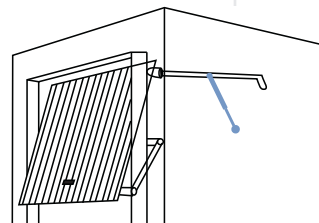
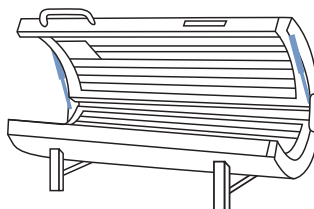
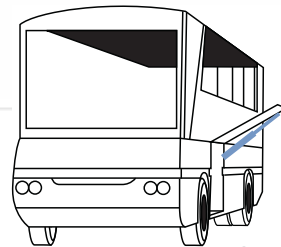
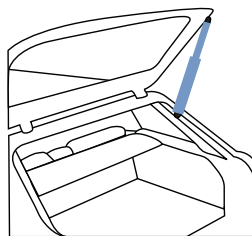
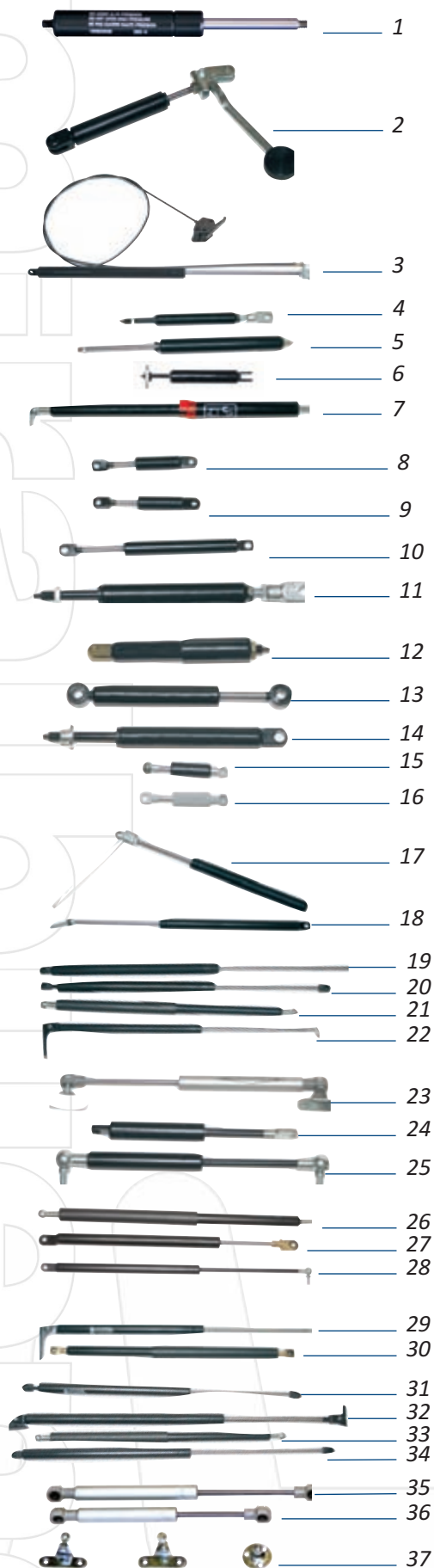


070000010043  
Tuerca de plástico para  
cristal  
Plastic nut for window



070000010104  
Soporte pasador bisagra  
Hinge





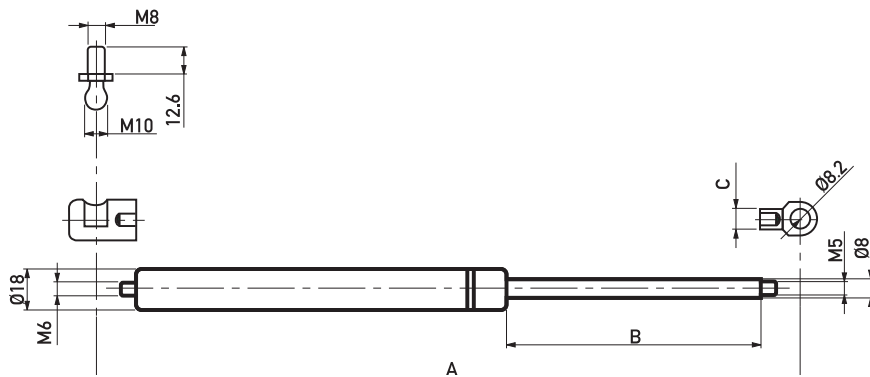
Rótulas, ojos y bolas  
ball sockets, ball studs & eye connections



Terminaciones y amortiguadores del 2 al 37 se servirán solo por encargo, no disponibles en stock

Connections (and gas springs from 2 to 37 will be served only on request, not available in stock

| Ref.           | Newtons | A(mm) | B(mm) | C(mm) | Ref.           | Newtons | A(mm) | B(mm) | C(mm) | Ref.           | Newtons | A(mm) | B(mm) | C(mm) |
|----------------|---------|-------|-------|-------|----------------|---------|-------|-------|-------|----------------|---------|-------|-------|-------|
| 38.08.0200.010 | 100     | 200   | 62    | 8     | 38.08.0450.025 | 250     | 450   | 192   | 8     | 38.08.0650.035 | 350     | 650   | 282   | 8     |
| 38.08.0200.015 | 150     | 200   | 62    | 8     | 38.08.0450.030 | 300     | 450   | 192   | 8     | 38.08.0650.040 | 400     | 650   | 282   | 8     |
| 38.08.0200.020 | 200     | 200   | 62    | 8     | 38.08.0450.035 | 350     | 450   | 192   | 8     | 38.08.0650.045 | 450     | 650   | 282   | 8     |
| 38.08.0200.025 | 250     | 200   | 62    | 8     | 38.08.0450.040 | 400     | 450   | 192   | 8     | 38.08.0650.050 | 500     | 650   | 282   | 8     |
| 38.08.0200.030 | 300     | 200   | 62    | 8     | 38.08.0450.045 | 450     | 450   | 192   | 8     | 38.08.0650.055 | 550     | 650   | 282   | 8     |
| 38.08.0200.035 | 350     | 200   | 62    | 8     | 38.08.0450.050 | 500     | 450   | 192   | 8     | 38.08.0650.060 | 600     | 650   | 282   | 8     |
| 38.08.0200.040 | 400     | 200   | 62    | 8     | 38.08.0450.055 | 550     | 450   | 192   | 8     | 38.08.0700.010 | 100     | 700   | 312   | 8     |
| 38.08.0200.045 | 450     | 200   | 62    | 8     | 38.08.0450.060 | 600     | 450   | 192   | 8     | 38.08.0700.015 | 150     | 700   | 312   | 8     |
| 38.08.0200.050 | 500     | 200   | 62    | 8     | 38.08.0510.010 | 100     | 510   | 212   | 8     | 38.08.0700.020 | 200     | 700   | 312   | 8     |
| 38.08.0200.055 | 550     | 200   | 62    | 8     | 38.08.0510.015 | 150     | 510   | 212   | 8     | 38.08.0700.025 | 250     | 700   | 312   | 8     |
| 38.08.0200.060 | 600     | 200   | 62    | 8     | 38.08.0510.020 | 200     | 510   | 212   | 8     | 38.08.0700.030 | 300     | 700   | 312   | 8     |
| 38.08.0250.010 | 100     | 250   | 82    | 8     | 38.08.0510.025 | 250     | 510   | 212   | 8     | 38.08.0700.035 | 350     | 700   | 312   | 8     |
| 38.08.0250.015 | 150     | 250   | 82    | 8     | 38.08.0510.030 | 300     | 510   | 212   | 8     | 38.08.0700.040 | 400     | 700   | 312   | 8     |
| 38.08.0250.020 | 200     | 250   | 82    | 8     | 38.08.0510.035 | 350     | 510   | 212   | 8     | 38.08.0700.045 | 450     | 700   | 312   | 8     |
| 38.08.0250.025 | 250     | 250   | 82    | 8     | 38.08.0510.040 | 400     | 510   | 212   | 8     | 38.08.0700.050 | 500     | 700   | 312   | 8     |
| 38.08.0250.030 | 300     | 250   | 82    | 8     | 38.08.0510.045 | 450     | 510   | 212   | 8     | 38.08.0700.055 | 550     | 700   | 312   | 8     |
| 38.08.0250.035 | 350     | 250   | 82    | 8     | 38.08.0510.050 | 500     | 510   | 212   | 8     | 38.08.0700.060 | 600     | 700   | 312   | 8     |
| 38.08.0250.040 | 400     | 250   | 82    | 8     | 38.08.0510.055 | 550     | 510   | 212   | 8     | 38.08.0410.065 | 650     | 410   | 172   | 8     |
| 38.08.0250.045 | 450     | 250   | 82    | 8     | 38.08.0510.060 | 600     | 510   | 212   | 8     | 38.08.0410.070 | 700     | 410   | 172   | 8     |
| 38.08.0250.050 | 500     | 250   | 82    | 8     | 38.08.0550.010 | 100     | 550   | 232   | 8     | 38.08.0410.075 | 750     | 410   | 172   | 8     |
| 38.08.0250.055 | 550     | 250   | 82    | 8     | 38.08.0550.015 | 150     | 550   | 232   | 8     | 38.08.0450.065 | 650     | 450   | 192   | 8     |
| 38.08.0250.060 | 600     | 250   | 82    | 8     | 38.08.0550.020 | 200     | 550   | 232   | 8     | 38.08.0450.070 | 700     | 450   | 192   | 8     |
| 38.08.0300.010 | 100     | 300   | 112   | 8     | 38.08.0550.025 | 250     | 550   | 232   | 8     | 38.08.0450.075 | 750     | 450   | 192   | 8     |
| 38.08.0300.015 | 150     | 300   | 112   | 8     | 38.08.0550.030 | 300     | 550   | 232   | 8     | 38.08.0510.065 | 650     | 510   | 212   | 8     |
| 38.08.0300.020 | 200     | 300   | 112   | 8     | 38.08.0550.035 | 350     | 550   | 232   | 8     | 38.10.0510.070 | 700     | 510   | 212   | 10    |
| 38.08.0300.025 | 250     | 300   | 112   | 8     | 38.08.0550.040 | 400     | 550   | 232   | 8     | 38.10.0510.075 | 750     | 510   | 212   | 10    |
| 38.08.0300.030 | 300     | 300   | 112   | 8     | 38.08.0550.045 | 450     | 550   | 232   | 8     | 38.10.0550.065 | 650     | 550   | 232   | 10    |
| 38.08.0300.035 | 350     | 300   | 112   | 8     | 38.08.0550.050 | 500     | 550   | 232   | 8     | 38.10.0550.070 | 700     | 550   | 232   | 10    |
| 38.08.0300.040 | 400     | 300   | 112   | 8     | 38.08.0550.055 | 550     | 550   | 232   | 8     | 38.10.0550.075 | 750     | 550   | 232   | 10    |
| 38.08.0300.045 | 450     | 300   | 112   | 8     | 38.08.0550.060 | 600     | 550   | 232   | 8     | 38.10.0610.065 | 650     | 610   | 262   | 10    |
| 38.08.0300.050 | 500     | 300   | 112   | 8     | 38.08.0610.010 | 100     | 610   | 262   | 8     | 38.10.0610.070 | 700     | 610   | 262   | 10    |
| 38.08.0300.055 | 550     | 300   | 112   | 8     | 38.08.0610.015 | 150     | 610   | 262   | 8     | 38.10.0610.075 | 750     | 610   | 262   | 10    |
| 38.08.0300.060 | 600     | 300   | 112   | 8     | 38.08.0610.020 | 200     | 610   | 262   | 8     | 38.10.0650.065 | 650     | 650   | 282   | 10    |
| 38.08.0350.010 | 100     | 350   | 142   | 8     | 38.08.0610.025 | 250     | 610   | 262   | 8     | 38.10.0650.070 | 700     | 650   | 282   | 10    |
| 38.08.0350.015 | 150     | 350   | 142   | 8     | 38.08.0610.030 | 300     | 610   | 262   | 8     | 38.10.0650.075 | 750     | 650   | 282   | 10    |
| 38.08.0350.020 | 200     | 350   | 142   | 8     | 38.08.0610.035 | 350     | 610   | 262   | 8     | 38.10.0700.065 | 650     | 700   | 312   | 10    |
| 38.08.0350.025 | 250     | 350   | 142   | 8     | 38.08.0610.040 | 400     | 610   | 262   | 8     | 38.10.0700.070 | 700     | 700   | 312   | 10    |
| 38.08.0350.030 | 300     | 350   | 142   | 8     | 38.08.0610.045 | 450     | 610   | 262   | 8     | 38.10.0700.075 | 750     | 700   | 312   | 10    |
| 38.08.0350.035 | 350     | 350   | 142   | 8     | 38.08.0610.050 | 500     | 610   | 262   | 8     | 38.10.0750.040 | 400     | 750   | 333   | 10    |
| 38.08.0350.040 | 400     | 350   | 142   | 8     | 38.08.0610.055 | 550     | 610   | 262   | 8     | 38.10.0750.045 | 450     | 750   | 333   | 10    |
| 38.08.0350.045 | 450     | 350   | 142   | 8     | 38.08.0610.060 | 600     | 610   | 262   | 8     | 38.10.0750.050 | 500     | 750   | 333   | 10    |
| 38.08.0350.050 | 500     | 350   | 142   | 8     | 38.08.0650.010 | 100     | 650   | 282   | 8     | 38.10.0750.055 | 550     | 750   | 333   | 10    |
| 38.08.0350.055 | 550     | 350   | 142   | 8     | 38.08.0650.015 | 150     | 650   | 282   | 8     | 38.10.0750.060 | 600     | 750   | 333   | 10    |
| 38.08.0350.060 | 600     | 350   | 142   | 8     | 38.08.0650.020 | 200     | 650   | 282   | 8     | 38.10.0750.065 | 650     | 750   | 333   | 10    |
| 38.08.0410.010 | 100     | 410   | 172   | 8     | 38.08.0650.025 | 250     | 650   | 282   | 8     | 38.10.0750.070 | 700     | 750   | 333   | 10    |
| 38.08.0410.015 | 150     | 410   | 172   | 8     | 38.08.0650.030 | 300     | 650   | 282   | 8     | 38.10.0750.075 | 750     | 750   | 333   | 10    |
| 38.08.0410.020 | 200     | 410   | 172   | 8     |                |         |       |       |       |                |         |       |       |       |
| 38.08.0410.025 | 250     | 410   | 172   | 8     |                |         |       |       |       |                |         |       |       |       |
| 38.08.0410.030 | 300     | 410   | 172   | 8     |                |         |       |       |       |                |         |       |       |       |
| 38.08.0410.035 | 350     | 410   | 172   | 8     |                |         |       |       |       |                |         |       |       |       |
| 38.08.0410.040 | 400     | 410   | 172   | 8     |                |         |       |       |       |                |         |       |       |       |
| 38.08.0410.045 | 450     | 410   | 172   | 8     |                |         |       |       |       |                |         |       |       |       |
| 38.08.0410.050 | 500     | 410   | 172   | 8     |                |         |       |       |       |                |         |       |       |       |
| 38.08.0410.055 | 550     | 410   | 172   | 8     |                |         |       |       |       |                |         |       |       |       |
| 38.08.0410.060 | 600     | 410   | 172   | 8     |                |         |       |       |       |                |         |       |       |       |
| 38.08.0450.010 | 100     | 450   | 192   | 8     |                |         |       |       |       |                |         |       |       |       |
| 38.08.0450.015 | 150     | 450   | 192   | 8     |                |         |       |       |       |                |         |       |       |       |
| 38.08.0450.020 | 200     | 450   | 192   | 8     |                |         |       |       |       |                |         |       |       |       |





RM1930010



RM2654403



RM26540347



RMT19044



RMCF600



RMAE31723



RMCL792340



RMCH-11675

RMLS489A

*Adaptables a Kubota  
Adaptable to Kubota*



RMACO796V



RMACO296V



3401054BIG

## guardabarros MUDGUARD KIT



*Medidas:  
Measure:  
355 x 1245 mm  
410 x 1400 mm  
470 x 1300 mm*

## portadocumentos DOCUMENT KEEPER



**25AC411000**  
*Portadocumentos tubular estanco  
Watertight documents keeper  
318.5 x 8.89 mm*

Juegos de 372 Unidades  
372 units kit

Disponibles en:  
Available:

CAUCHO ACRÍLICO  
BUTADIENO NBR

Dureza:70  
Shore:70

Características:  
Characteristics

- Resistente a aceites minerales, aceites vegetales, alcalis, alcoholes, gas, agua, glicoles y soluciones salinas.  
Resistant to mineral oil, vegetable oil, alcohols, water and NBR 70
- Temperatura de servicio:  
Working temperature:  
-30° C a 100° C

SAE 5504801107S



SAE sección:

|       |      |   |      |
|-------|------|---|------|
| 1/16" | 1/8" | a | 3/8" |
| 3/32" | 3/8" | a | 3/4" |
| 1/8"  | 3/4" | a | 1"   |
| 3/16" | 1"   | a | 1"   |

MÉTRICA 5504801106S



MÉTRICA sección:

|      |     |   |     |
|------|-----|---|-----|
| 2"   | 3"  | a | 10" |
| 2,5" | 10" | a | 19" |
| 3"   | 19" | a | 27" |
| 4"   | 38" | a | 44" |

## cinta vulcanizadora TYRE REPAIR



0065MP2000

Flexible, sin adhesivos ni siliconas, para cientos de usos.

- Vulcaniza al instante en contacto consigo misma.
- Para reparar fugas en circuitos de aire, agua, hidráulicos, etc., de forma estanca y permanente.
- Excelente aislante eléctrica (no conductora).
- Flexible en condiciones extremas, vulcaniza incluso en contacto con líquidos.
- Soporta temperaturas entre -54°C y 260°C.
- Resistente a la humedad, corrosión, combustibles y contaminantes

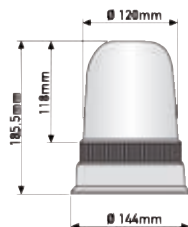
Flexible, no adhesivos, no silicones, it have hundreds of uses.

- Straightaway sealed contacting itself.
- Repairing air leaks, water leaks and hydraulic leaks of a permanent.
- Electric insulator excellent (no conductivity).
- Flexible at extreme conditions even sealing liquids.
- Supporting temperatures from 54°C to 260°C
- Resistant to humidity, corrosion, fuels and pollutants.

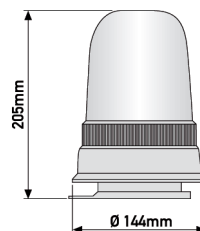


## sirius

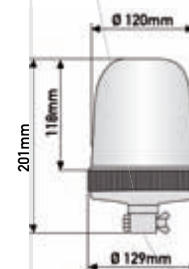
021760010T0



021760330T0

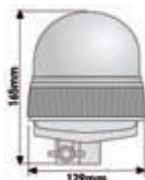


021760210T0



## vega

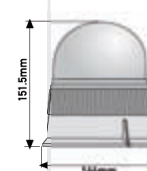
02187021



02187033



02187001

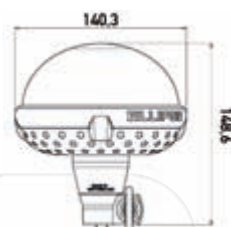


## ellipse

02144HM0012

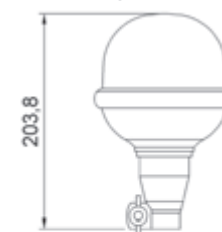


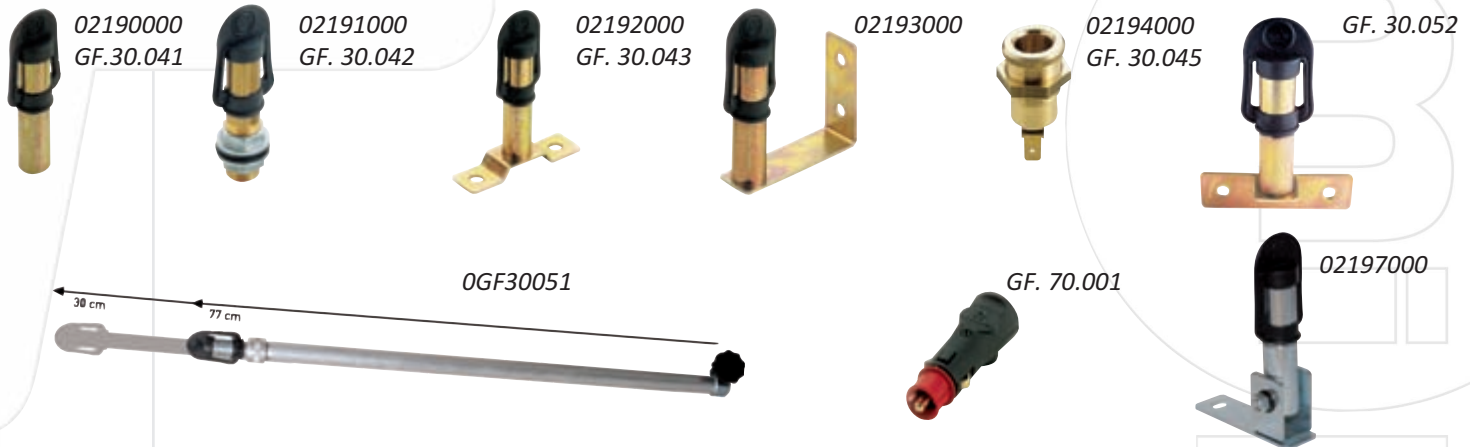
02144HM000XX



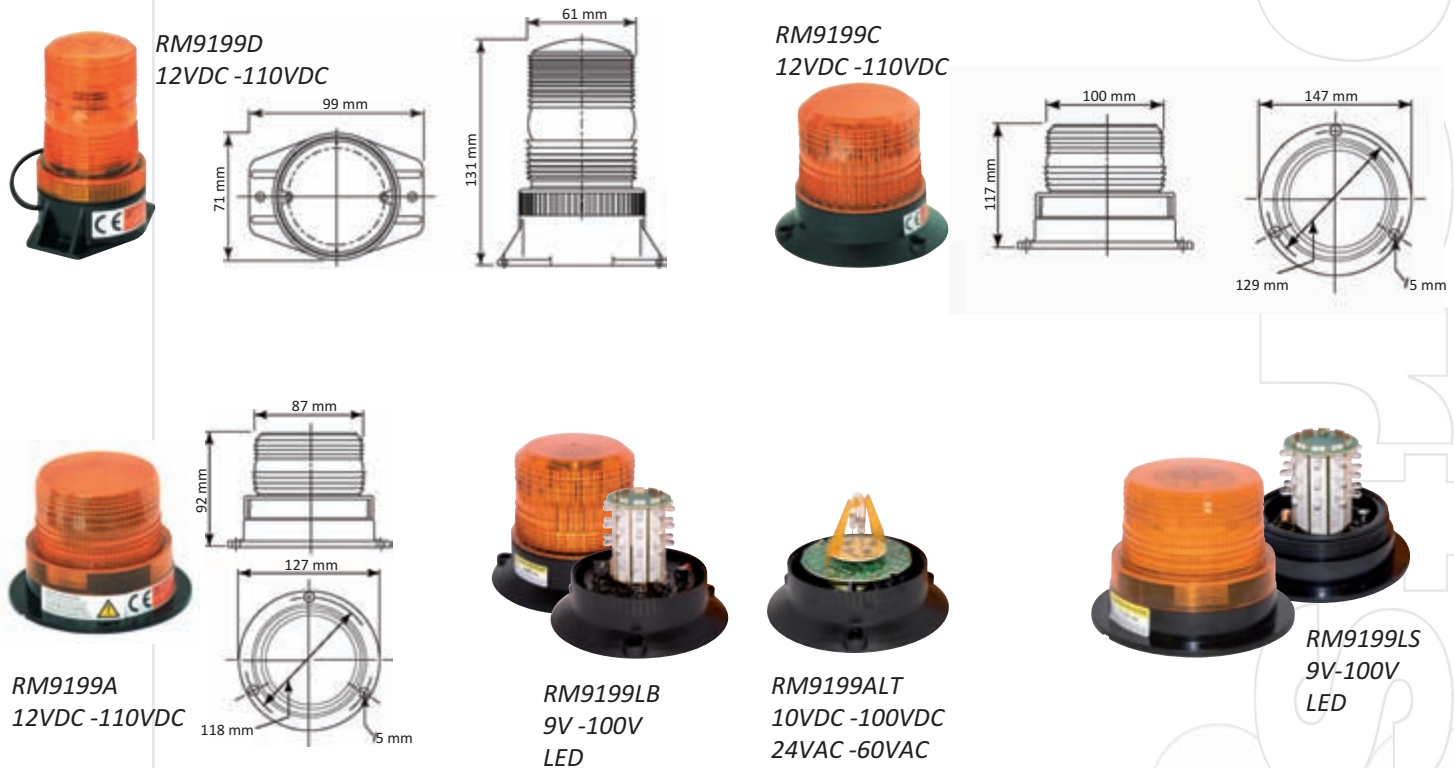
## saturnello

02188001

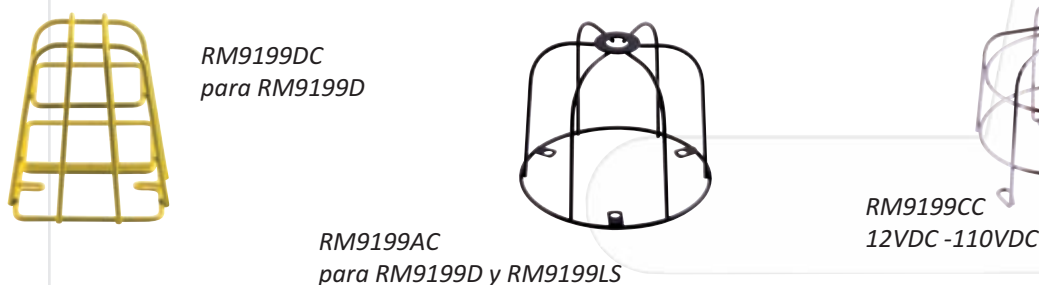


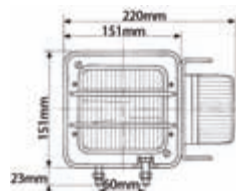


## destellantes STROBE LIGHTS



## protectores destellantes STROBE LIGHTS FRAME





Faro delantero con intermitencia y conexión de clavija en la parte trasera

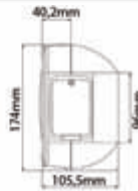
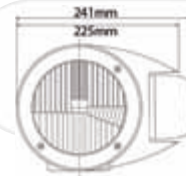
Headlight with turning light and electrical rear connection

0001.1097

Derecho Right

0001.1098

Izquierdo Left



Faro delantero con intermitencia

Front light with turning light

00110464

Derecho Right

00110465

Izquierdo Left

## Massey Ferguson



3402017RH

Derecho Right

3402017LH

Izquierdo Left



3415035C



3403007C

## John Deere

SERIE 20

00060301

Izquierdo Left

00060302

Derecho Right



SERIE 35-40

00061911

Izquierdo Left

00061912

Derecho Right



SERIE 30

00062131

Izquierdo Left

00062132

Derecho Right



SERIE 50

00062001

Izquierdo Left

00062002

Derecho Right

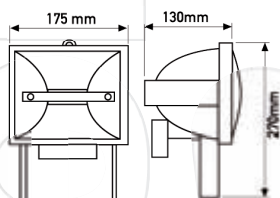
## focos

WORKING LIGHTS

89NX78A0500

Foco luz halógena 500W

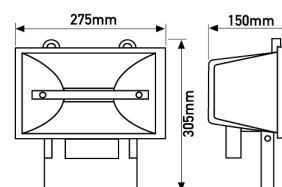
Halogen lamp 500W



89NX78A1000

Foco luz halógena 1000W

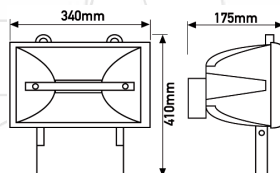
Halogen lamp 1000W



89NX78A1500

Foco luz halógena 1500W

Halogen lamp 1500W



89NX78B0500

Bombilla halógena 500W

Halogen bulb 500W

89NX78B1000

Bombilla halógena 1000W

Halogen bulb 1000W

89NX78B1500

Bombilla halógena 1500W

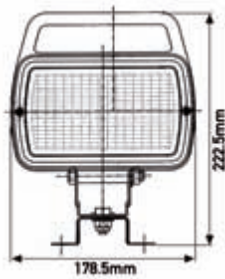
Halogen bulb 1500W



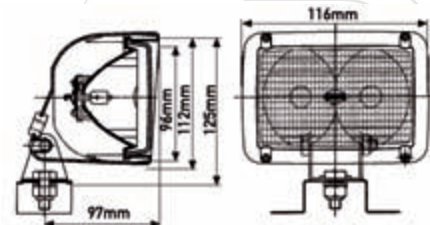




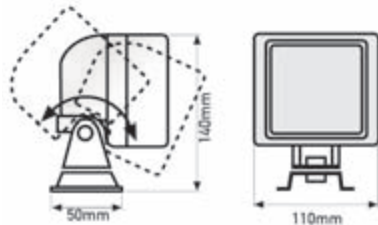
RMFTR702  
H3 12V 55W



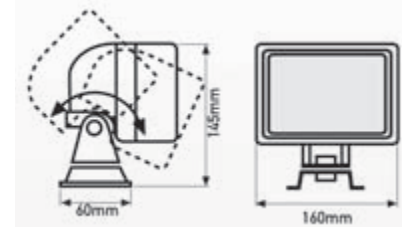
RMFTR742  
H3 12V 55W  
160 x 112 mm



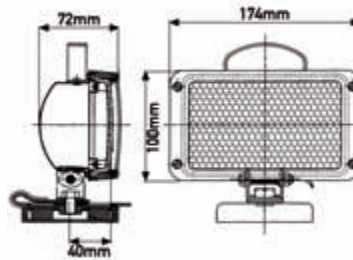
RMFTC722  
H3 12V 55W



RMFTR712  
H3 12V 55W



RMFTR262  
H3 12V 55W



## linternas FLASH LIGHTS

Linterna recargable  
a corriente alterna  
y continua con luz  
de emergencia  
Rechargeable spot light.  
Dual recharge, either AC/DC.  
Emergency light.  
89YSPOT1136-5



Linterna recargable 12V - 220V  
Bombilla halógena y led  
Rechargeable lamp 12V-220V  
Halogen and led bulb  
89YAD8315AL

Lampara  
Bulb  
89YAD8315ALB



OFP11004

Piloto trasero 4 funciones sin bombilla:

- posición
- stop
- dirección
- luz matrícula

Rear lamp 4 function without bulb

- Indicator
- Stop
- Tail
- Number plate light



02706092 Izquierdo / Left  
02706093 Derecho / Right  
Piloto Trasero Rectangular 4 Funciones  
Rectangular rear lamp 4 function



OFA83000  
Piloto delantero Blanco y Naranja 2 Funciones  
White and orange front lamp 2 function

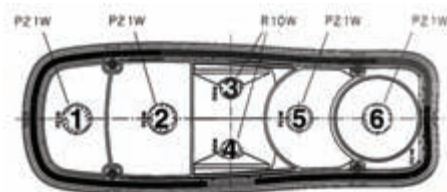
3427152180

Piloto trasero 5 funciones:

- 1 Intermitente
- 2 Antiniebla
- 3 Stop
- 4 Posición
- 5 Marcha atrás

Rear lamp 5 function

- 1 Indicator
- 2 Fog lamp
- 3 Stop
- 4 Position
- 5 Reversing



3427052500  
Plastico piloto trasero  
Tail Light Lens

Sistema dinámico Vibractiv® destinado a aumentar la duración de vida de las lámpara.  
Longitud de 350 mm. para integrarse en todos los vehículos.  
Segunda salida trasera PG9 para el cableado de funciones suplementarias.

Vibractiv® system intended to increase the life expectancy of the lamp.  
350mm length enables usage on all types of vehicles  
Extra rear cable entry hole PG9 for cabling for supplementary functions.

#### Pilotos FIAT - FIAT Lamps



3400012LH Izquierdo / Left  
3400012RH Derecho / Right



Plastico piloto trasero  
Light Lens

3400012CLH Izquierdo / Left  
3400012CRH Derecho / Right



3400013LH Izquierdo / Left  
3400013RH Derecho / Right



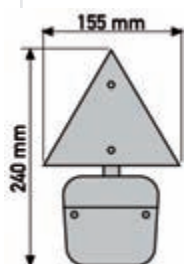
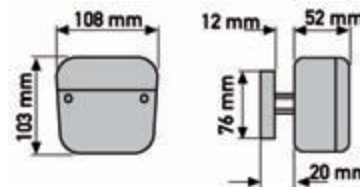
Plastico piloto trasero  
Light Lens

3400013CLH Izquierdo / Left  
3400013CRH Derecho / Right

OFP21976

Kit magnético para señalización posterior.  
Luces cableadas, con bombillas, imanes y  
clavija de 7 polos. Cable de 7m de longitud

Magnetic pre-wired trailer lighting kit complete  
with 2 rear lights, bulbs, magnets, 7 pin plug.  
Cable length: 7 m.

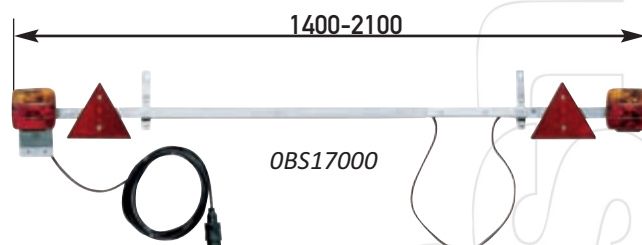
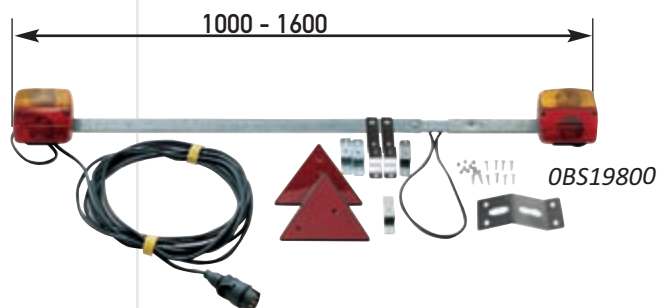


OFP22976

Kit magnético para señalización  
posterior preparado para su uso,  
Luces 3 y 4 funciones cableadas  
completas con bombillas, imanes,  
clavija de 7 polos y catadióptrico  
triangular. Cable de 7m de longitud.

Magnetic pre-wired trailer lighting kit, composed  
by 2 rear lights 3 and 4 functions complete with bulbs,  
magnets, 7 pin plug, triangular reflector. Cable length: 7 m.

## barras de señalización TELESCOPIC BARS

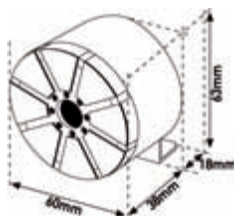


## avisadores acústicos BACKUP ALARM

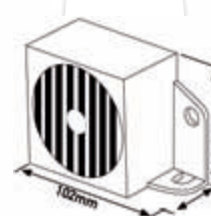
HOMOLOGADOS / HOMOLOGATED

12V. 110 dB  
RMAV11012

24 V. 110 dB  
RMAV11024



12-80 V. 97 dB  
RMAV60H



Bilux con 2 rotativos, magnético,  
12/24V con lámpara 12V  
Bilux with 2 rotating beacons. Magnetic.  
12/24V with 12V lamp  
02350M3TP11



Trilux con 3 rotativos, 12/24V  
con lámpara 12V  
Trilux with 3 rotating beacons,  
12/24V with 12V lamp  
0235003T311



## conexiones remolque TOWING HITCH PARTS

OSP72000  
Conexión remolque  
macho de plástico  
Pressure closing  
plast plug-7



OSP73000  
Conexión remolque  
macho de metal.  
Pressure closing metal  
plug-7



OPR75000  
Conexión remolque  
hembra de plástico.  
7 Pole plastic socket



OPR73000  
Conexión remolque  
hembra de metal.  
7 Pole metal socket



## bombillas BULBS

Halógenas de 12V y 24V.  
Halogen lamp 12V and 24V.



RMFTBH112  
RMFTBH124



RMFTBH312  
RMFTBH324



RMH41060055  
RMH42075070



RMH71055  
RMH72070



RM1267 12V - 5W  
RM2467 24V - 5W



12V - 21/5W RMP12215  
12V - 21W RMP1221



021449016012  
12V - 21W  
021449016024  
24V - 21W



Conos plegables con LED.  
Banda de ABS reflectante.  
Resistentes al agua.  
Con bolsa de PVC.

Foldable traffic cone with LED  
ABS reflector strip  
Water resistant  
With PVC bag



89YTRAFE2  
Altura / Height  
720 mm.



89YTRAFE1  
Altura / Height  
450 mm.



Señalizador LED.  
Alta intensidad.  
Intermitente o fija.  
Led sign  
High intensity  
Flashing or fixed light  
89YTRAFB3



89YTRAFHKC1A  
Altura / Height  
500 mm.



89YTRAFHKC3  
Altura / Height  
750 mm.



4R25BAT

## catadriópticos REFLEX REFLECTOR

PLACAS LIMITE DE VELOCIDAD V04



064V420 - 20 Km/h  
064V425 - 25 Km/h  
064V430 - 30 Km/h  
064V435 - 35 Km/h  
064V440 - 40 Km/h  
064V450 - 50 Km/h  
064V460 - 60 Km/h  
064V470 - 70 Km/h  
064V480 - 80 Km/h  
064V490 - 90 Km/h



Placa vehículo largo "TRAILER"  
Reflex reflector Kit for lorry  
565 x 140 x 3 mm.  
02896000



Placa "Transporte especial"  
Reflex reflector Kit for special transportation vehicles  
750 x 210 x 210 mm.  
064V21



PLACA CARGA SOBRESALIENTE - V20  
50 X 50 cm.  
064V20



064PL-001



OCT51040

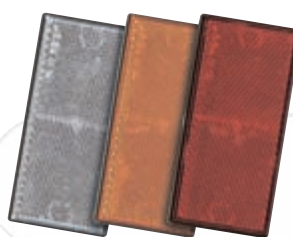


Placa vehículo largo  
Reflex reflector Kit for trailer  
565 x 196 x 3 mm.  
02897000

60 mm Ø



PLACA VEHICULO LENTO - V05  
064V5



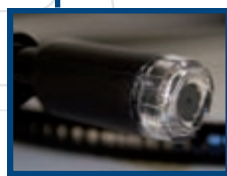
OCT55000 OCT55010 OCT55040



OCT52000 OCT52010 OCT52040



848803AJ



Detalle de cámara  
Camera detail

Cámara de inspección con luz incorporada, sumergible, tubo flexible, que permite ver en color a través de su monitor LCD. Su versatilidad para infinidad de trabajos es su mayor virtud.

Inspection camera with incorporated light, submersible. Flexible tube that allows to see in colour through its LCD monitor. Its versatility for multiple works is its biggest virtue

## MONITOR LCD T FT

|                                                |                          |
|------------------------------------------------|--------------------------|
| Tipo de Pantalla / LCD Screen Type             | 2.36" TFT - LCD          |
| Pixels Efectivos / Effective Pixels            | 480 x 240                |
| Sistema Video / Video System                   | PAL/NTSC                 |
| Freq. Transmisión / Transmission Freq.         | 2468Mhz                  |
| Voltaje Batería / Ext. Supply Voltage          | 8V-24V DC                |
| Consumo Max. / Consumption Current             | 490 mA                   |
| Nivel Salida Video / Video Output Level        | 0.9-1.3V P-P@75ohm       |
| Sensibilidad Recepción / Receiving Sensitivity | -85dBm                   |
| Dimensiones / Dimensions                       | 100 x 70 x 30(mm)        |
| Peso(aproximado) / Weight(about)               | 140 g                    |
| Temp. Funcionamiento / Operating Temperature   | -10°C +50°C/ +14°F+122°F |
| Humedad (max) / Operating humidity max         | 15-85% RH                |

## CÁMARA

|                                                  |                                                                       |
|--------------------------------------------------|-----------------------------------------------------------------------|
| Sensor / Imaging Sensor                          | CMOS                                                                  |
| Pixels Totales / Total Pixels                    | 640 X 480                                                             |
| Angulo Visión Horizontal / Horizontal View Angle | 45 Grados / Degree                                                    |
| Freq. Transmisión / Transmission Frequency       | 2468 Mhz                                                              |
| Iluminación mínima / Minimum illumination        | 0 Lux                                                                 |
| Tipo de modulación / Modulation Type             | FM                                                                    |
| Ancho de banda / Bandwidth                       | 18 Mhz                                                                |
| Tipo de alimentación / Power Supply              | 4 Pilas/Batteries AA                                                  |
| Rango efectivo / Unobstructed Effective Range    | 10 m                                                                  |
| Diametro del Tubo / Tube Diameter                | 9 mm                                                                  |
| Aislamiento / Waterproof Capacity                | IP67 Solo Objetivo<br>Only Image Header                               |
| Dimensiones / Dimensions                         | 186 x 145 x 41 (mm)<br>Excepto tubo flexible<br>Exclude Flexible tube |
| Peso(aproximado) / Weight(about)                 | 450 g                                                                 |

### Accesorios para la cámara Camera accessories



Gancho  
Hook



Imán  
Magnet



Espejo  
Mirror



Monitor  
Monitor

### Ejemplo de aplicaciones - Typical applications



Calefacción- Aire acondicionado  
Facility inspection



Desagües y conducciones de tuberías  
Home application



En el hogar - Electrodomésticos  
Home application



Fontanería  
For plumbers



Automoción  
Automotive inspection



Bajos de vehículos  
Under car-routine checking



Mantenimiento maquinaria  
Machines maintains



Inspección de tuberías  
Checking into pipe



Visualización en líquidos  
Checking into water

849901AV

Kit cámara inalámbrica marcha atrás

- Transmisión inalámbrica A/V 2.4 GHz
- Visión trasera en tiempo real al dar marcha atrás
- Sensor Sony CCD, 420 líneas de definición
- Cámara resistente al agua con gran ángulo de visión y carcasa con gran resistencia
- Monitor color TFT-LCD de 7" con 4 modos de visión
- Voltage del monitor 12V/24V/36V DC
- Fácil instalación y uso
- Adaptable a la mayoría de vehículos, especialmente con trailer

Wireless rearview camera kit

- 2.4 GHz wireless A/V transmisión
- Real-time rearview while back up
- Sony CCD, 420 TV lines sharp picture display
- Waterproof camera with wide view angle and strong structure
- 7" TFT-LCD color screen with 4 viewing mode
- 12V/24V/36V power for monitor
- Easy installation and usage
- Suitable for most of vehicles, especially huge vehicles with long trails


(Antenas opcionales)  
(Antenna optional)

Antena de alta potencia.  
Cable de 2 m. (Opcional)

Hight power antenna.  
2m wire.  
(Optional)

TFT-LCD  
color 7"

Antena de alta potencia.  
Cable de 2 m. (Opcional)

Hight power antenna.  
2m wire.  
(Optional)

Cámara  
trasera  
Rearview  
camera

## Kit de cámara trasera con cable *Rearview camera kit* 8605000



### CÁMARA

|                                                    |                                                              |
|----------------------------------------------------|--------------------------------------------------------------|
| Sensor / Mage sensor                               | 1/3 sensor CCD color                                         |
| Sistema TV / TV system                             | NTSC / PAL                                                   |
| Número pixels / Number of pixels                   | PAL : 500 x 582                                              |
| Resolución horizontal / Horizontal resolution      | 420 TV Líneas / Lines                                        |
| Sincronización / Sync system                       | Automática / Internal sync.                                  |
| Distancia infrarrojo / Infra-red distance          | 10m                                                          |
| Iluminación mínima / Usable illumination           | 0 Lux (LED ON)                                               |
| Interruptor IR / IR switch state                   | < 10 Lux CDS on                                              |
| Interruptor control IR / IR switch control         | CDS auto/automatic control                                   |
| Ruido / S/N ratio                                  | >48dB (AGC Off)                                              |
| Salida video / Video output                        | 1 Vp-p 750 Ohm                                               |
| Tiempo obtu. electrónica / Electronic shutter time | PAL 1/50-1/100.000 seg.                                      |
| Temp. funcionamiento / Operation temperature       | -10° ~+50 RH95% Max.                                         |
| Temp. almacenamiento / Storage temperature         | -25° ~+60 RH95% Max.                                         |
| Objetivo / Lens                                    | F:2.5mm                                                      |
| Balance de blancos / White balance                 | Automático / Automatic                                       |
| Fuente de alimentación / Power supply              | DC12V 400mA                                                  |
| Ángulo de grabación / View angle                   | 120°                                                         |
| Función / Function                                 | Visión nocturna, sumergible<br>With night vision, waterproof |

### MONITOR LCD TFT

|                                        |                |
|----------------------------------------|----------------|
| Formato LCD / LCD Wide-Screen ratio    | 6:9            |
| Ángulo visión / View angle             | 90°            |
| Alimentación / Power source            | DC 12/24V      |
| Brillo / Brightness                    | 300            |
| Tamaño punto / Dot pitch (mm)          | 0.107 X 0.370  |
| Resolución / Display resolution (dot)  | 1440(H)x234(V) |
| Voltaje / Operation voltage            | DC 12/24V      |
| Tamaño pantalla / Active area (mm)     | 154.08 x 86.58 |
| Consumo / Power consumption            | 700 mA         |
| Temp. funcionamiento / Operation temp. | -10° ~ +65°    |
| Temp. almacenamiento / Storage temp.   | -25° ~ +70°    |
| Dimensiones / Dimension                | 170x128x22mm   |
| Peso neto / Net weight                 | 400 g          |
| Resistencia golpes / Shock resistance  | 5G             |

## lámparas led

CORDLESS LED WORK LIGHT

89SPOT2001



#### Características:

- Lámpara autónoma sin cables.
- 61 LEDs (1 rojo indicador de carga).
- Batería de 6 elementos Ni-Cd 7,2V.
- Cargador 240V. - 50Hz. - 9V. ===400 mA.
- Cargador 12V. para mechero de coche.
- Interruptor encendido/apagado.
- Tiempo de carga 1h 30min.
- Autonomía de 4 a 6 horas (a plena carga).

#### Characteristics:

- Cordless work light
- 61 leds ( 1 red charge indicator)
- Battery 6 elements Ni-Cd 7.2V
- Charger 240V - 50Hz 9V===400mA
- Car adaptor 12V
- On/off switch
- 1h 30min charging time
- 4 to 6 hours of autonomy (fully charged)





| CARACTERÍSTICAS<br>specifications                           | 03MT6A            |
|-------------------------------------------------------------|-------------------|
| Cajones pequeños<br>Small drawer                            | 3                 |
| Cajones medianos<br>Intermediate drawer                     | 2                 |
| Cajones grandes<br>Large drawer                             | 1                 |
| Dimensiones cajón pequeño<br>Small drawer dimensions        | 533x391 x 58 mm.  |
| Dimensiones cajón mediano<br>Intermediate drawer dimensions | 533x391x128 mm.   |
| Dimensiones cajón grande<br>Large drawer dimensions         | 533x391x195 mm.   |
| Peso (sin herramientas)<br>Weight                           | 80                |
| Dimensiones totales carro<br>Dimensions                     | 1130x570x1000 mm. |

## » Banco de trabajo móvil.

- » Encimera ultra resistente, base de madera con chapa de acero galvanizado de 15 mm. de espesor resistente a impactos.
- » Un hueco abierto para el almacenamiento de objetos voluminosos con dos plataformas.
- » Peso soportado por cajones pequeños 25 Kg.
- » Peso soportado por cajones medianos 35 Kg.
- » Peso soportado por cajones grandes 35 Kg., con guías de alta resistencia compatibles con el sistema de almacenamiento modular.
- » Gatillo de seguridad en los cajones para evitar la apertura accidental de los mismos.
- » Cierre centralizado con dos llaves.
- » Protección anti-choque en las 4 esquinas del mueble.
- » Ruedas de alta resistencia, de Ø 160 mm., para facilitar el paso de obstáculos. Dos ruedas fijas y dos móviles, una con freno.

## » MOBILE WORKBENCH

- » Ultra-heavy-duty worktop of galvanized steel on a 15 mm thick wooden base, impact and hear-resistant.
- » All drawers on telescopic full-extension ball-bearing slides open and close easier as load increases.
- » Small drawer up to 25 Kg.
- » Intermediate drawers up to 35 Kg.
- » Large drawers up to 35 Kg., large drawers up to 35 Kg. high-strength slides.
- » 1 Open bin for storing bulky objects with shelf.
- » Centralized security locking and drawer catch system.
- » Very large diameter wheels Ø 160 mm., allowing the bench to easily ride over pipes and door rails, etc.



REF.: 03CT4A

- » Encimera de polipropileno con asa ergonómica integrada anti-choque.
- » Dos baldas multiusos.
- » Paneles laterales perforados tipo malla para colgar herramientas y accesorios.
- » Protección anti-choque en las 4 esquinas del mueble.
- » Ruedas de alta resistencia, de Ø 125 mm. para facilitar el paso de obstáculos. Dos ruedas fijas y dos móviles una con freno.
- » Medidas 958 x 766 x 465 mm.
- » Peso 27 Kg.

## » SERVICE TROLLEY

- » Integrated ergonomic handle within the worktop and anti-shock plastic worktop.
- » 2 floor shelf.
- » Side perforated panels to hang tools and accessories.
- » 4 Wheels Ø 125 mm. diameter: 2 fixed and 2 castors (1 with brake).
- » Dimensions: 958 x 766 x 465 mm.
- » Weight: 27 Kg.



| CARACTERÍSTICAS<br>specifications                           | 03CP4A           |
|-------------------------------------------------------------|------------------|
| Cajones pequeños<br>Small drawer                            | 3                |
| Cajones medianos<br>Intermediate drawer                     | 1                |
| Dimensiones cajón pequeño<br>Small drawer dimensions        | 533x391 x 58 mm. |
| Dimensiones cajón mediano<br>Intermediate drawer dimensions | 533x391x128 mm.  |
| Peso Kg.<br>Weight Kg.                                      | 45               |
| Dimensiones totales carro<br>Dimensions                     | 958x766x465 mm.  |



- » Encimera de polipropileno con asa ergonómica.
- » Hueco interior oculto para almacenar piezas grandes.
- » Guías con cojinetes de bolas para la apertura y cierre de los cajones.
- » Gatillo de seguridad en los cajones, para evitar la apertura accidental del los mismos.
- » Cierre centralizado del mueble con dos llaves.
- » Protección anti-choque en las 4 esquinas del mueble.
- » Ruedas de alta resistencia, de Ø 125 mm para facilitar el paso de obstáculos. Dos ruedas fijas y dos móviles una con freno.

#### » ROLLER CABINET

- » Integrated ergonomic handle within the worktop and anti-shock plastic worktop.
- » 4 Drawers on telescopic full-extension ball-bearing slides open and close easier as load increases.
- » 1 Bottom bin concealed by up-and-in doors.
- » Side perforated panels to hang tools and accessories.
- » 4 Wheels Ø 125 mm diameter: 2 fixed and 2 castors (1 with brake).



- » Mesa de trabajo muy estable, con regulación de altura en las patas.
- » Materiales como ABS y chapa de acero se combinan para mejorar resistencia aligerando peso.
- » Fácil y rápido de montar.
- » Superficie de la mesa rugosa, para evitar deslizamientos imprevistos.
- » Travesaño central con posibilidad de instalar los cajones a los dos lados.
- » Armario con puertas correderas para guardar herramientas.
- » PESO 111 Kg.

#### » WORKSTATION AND TOOL CHEST

- » The material of ABS & STEEL SHEET combine for worktop will be wearable hardness and a good capability of bearing.
- » Worktop can be fixed to the floor.
- » Quick and easy to assemble
- » Central "foot rest" cross-bar
- » Tool chest can be setting under the workstation in any side.
- » Extra tool chest can storage more tools.
- » Weight: 111 Kg.



REF.: 03MC6A

- » Materia encimera ABS.
- » Guías con cojinetes de bolas para la apertura y cierre de los cajones.
- » Gatillo de seguridad en los cajones, para evitar la apertura accidental de los mismos.
- » Cierre centralizado del mueble con dos llaves.
- » Protección anti-choque en las 4 esquinas del mueble.
- » Dimensiones 690 x 465 x 535 mm.
- » Peso 31,5 Kg.

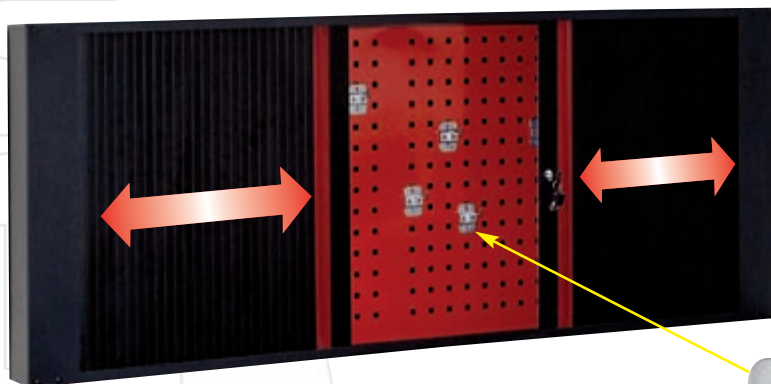
- » Chest
- » ABS worktop.
- » 6 Drawers on telescopic full-extension ball-bearing slides open and close easier as load increases.
- » 2 Built-in lifting handles on the sides of the chest.
- » Centralized security locking and drawer catch system.
- » Anti-shock protection on all four corners.
- » Dimensions: 690 x 465 x 535 mm.
- » Weight: 31,5 Kg.



REF.: 03MC4A

- » Materia encimera ABS.
- » Guías con cojinetes de bolas para la apertura y cierre de los cajones.
- » Gatillo de seguridad en los cajones, para evitar la apertura accidental de los mismos.
- » Cierre centralizado del mueble con dos llaves.
- » Protección anti-choque en las 4 esquinas del mueble.
- » Dimensiones 690 x 465 x 400 mm.
- » Peso 26 Kg.

- » Chest
- » ABS worktop.
- » 4 Drawers on telescopic full-extension ball-bearing slides open and close easier as load increases.
- » 2 Built-in lifting handles on the sides of the chest.
- » Centralized security locking and drawer catch system.
- » Anti-shock protection on all four corners.
- » Dimensions: 690 x 465 x 400 mm.
- » Weight: 26 Kg.



REF.: 03PAN1R

- » Armario para guardar herramientas, con puertas correderas y cerradura con dos llaves.
- » Peso 25 Kg.
- » Medidas espacio útil 1375 x 714 x 145 mm.

- » SHUTTER UNIT 1,5 m.
- » Both of glide shutter and chests have center locking system
- » Weight: 25 Kg.
- » Effective storage space: 1375 x 714 x 145 mm.



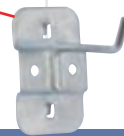
REF.: 03GAN01



REF.: 03PAN2A

- » Panel metálico perforado con refuerzos laterales
- » Peso 8,2 Kg.
- » Medidas 652 x 610 x 55 mm.

- » DOUBLE PROJECT CENTER BACKWALL
- » Made of durable sheet metal with steel reinforcing rails.
- » Weight: 8,2 Kg.
- » Dimensions: 652 x 610 x 55 mm.



REF.: 03GAN02



REF.: 03MH7A Sin herramientas/Without tools

REF.: 03MH7AH Con herramientas/With tools

CARACTERÍSTICAS  
specifications

|                                                             |                  |
|-------------------------------------------------------------|------------------|
| Cajones pequeños<br>Small drawer                            | 5                |
| Cajones medianos<br>Intermediate drawer                     | 1                |
| Cajones grandes<br>Large drawer                             | 1                |
| Dimensiones cajón pequeño<br>Small drawer dimensions        | 533x391 x 58 mm. |
| Dimensiones cajón mediano<br>Intermediate drawer dimensions | 533x391x128 mm.  |
| Dimensiones cajón grande<br>Large drawer dimensions         | 533x391x195 mm.  |
| Peso (sin herramientas)<br>Weight (without tools)           | 56               |
| Dimensiones totales carro<br>Dimensions                     | 958x766x465 mm.  |

## » ROLLER CABINETS

- » Full double wall construction features two full layers of heavy duty steel to provide strength and durability
- » Integrated ergonomic handle within the worktop and anti-shock plastic worktop.
- » Drawers on telescopic full-extension ball-bearing slides open and close easier as load increases.
- » Side perforated panels to hang tools and accessories.
- » Centralized security locking.
- » Anti-topple system preventing the drawers from sliding open accidentally.
- » 4 Heavy-duty wheels Ø 125 mm. diameter: 2 fixed and 2 castors (1 with brake).



- » Encimera de polipropileno con asa ergonómica.
- » Almacenamiento optimizado.
- » Guías con cojinetes de bolas para la apertura y cierre de los cajones.
- » Paneles laterales perforados para colocar ganchos y colgar herramientas.
- » Gatillo de seguridad en los cajones, para evitar la apertura accidental del los mismos.
- » Cierre centralizado del mueble con dos llaves.
- » Protección anti-choque en las 4 esquinas del mueble.
- » 4 Ruedas de alta resistencia, de Ø 125 mm para facilitar el paso de obstáculos. Dos ruedas fijas y dos móviles una con freno.



15 Llave vaso 3/8"  
20 Pieces 3/8" sockets  
and accessories.  
REF:03BANH1/1

17 Llave vaso 1/2"  
22 Pieces 1/2" sockets  
and accessories.  
REF: 03BANH1/2

Alicates 3 piezas  
3 pieces pliers  
REF:03BANH1/3



Destornillador  
plano 7 piezas  
7 pieces slotted  
screwdrivers  
REF:03BANH4/1

Destornillador  
estrella 7 piezas  
7 pieces PH  
screwdrivers  
REF:03BANH4/2

Alicates circlip  
4 piezas  
4 pieces circlip  
pliers  
REF:03BANH4/3



Llaves estrella 6-22  
17 pieces combination  
wrenches 6 to 22 mm  
REF:03BANH2/2

Llaves estrella plana 24-32  
5 pieces combination wrenches  
24 to 32 mm  
REF:03BANH3/2



Llaves planas 6-32  
10 pieces open-end  
wrenches 6 to 32  
REF:03BANH2/3

Llaves acodadas  
estrella 21-32  
4 pieces ring  
wrenches 21 to 32 mm  
REF:03BANH3/1

Llaves acodadas  
estrella 6-22  
10 pieces ring  
wrenches 6 to 22 mm  
REF:03BANH2/1







#### RMMT03

Carro - Mesa  
Largo: 748 mm  
Ancho: 520 mm  
Alto: 717 mm

Professional tool cabinet  
Length: 748 mm  
Width: 520 mm  
Height: 717 mm

#### RMCH002

Caja herramientas  
Largo: 484 mm  
Ancho: 154 mm  
Alto: 165 mm

Cantilever tool box  
Length: 484 mm  
Width: 154 mm  
Height: 165 mm



#### RMCH003

Caja herramientas  
2 pisos  
Largo: 495 mm  
Ancho: 200 mm  
Alto: 290 mm

Cantilever tool box  
with 2 trays  
Length: 495 mm  
Width: 200 mm  
Height: 290 mm



#### Camilla plegable

Fold away car creeper



|                                       | RMCM03P         |
|---------------------------------------|-----------------|
| Peso neto / N.W.                      | 6.5 Kgs         |
| Peso bruto / Q.W.                     | 7.5 Kgs         |
| Dimensión extendida<br>Open size (mm) | 930 x 440 x 105 |

#### 89YCART2020

Carro plegable de aluminio  
Largo: 490 mm / Ancho: 60 mm  
Alto: 730 mm / Soporta 80 kg.

Steel foldable trolley  
Capacity: 80 Kg  
Length: 490 mm  
Width: 60 mm  
Height: 730mm



#### RMGGR01

Pluma plegable  
Capacidad de 1 Tn  
Largo: 1520 mm  
Ancho: 1100 mm  
Alto: 1500 mm  
Rango altura: 25-2000 mm

Foldable crane  
Capacity 2 Ton  
Length: 1800mm  
Width: 1100mm  
Height: 1568mm  
Lifting range: 25-2382 mm



#### RMGGR02

Pluma plegable  
Capacidad de 2 Tn  
Largo: 1800 mm  
Ancho: 1040 mm  
Alto: 1568 mm  
Rango altura: 25-2382 mm

Foldable crane  
Capacity 1 ton  
Length: 1520mm  
Width: 1100mm  
Height: 1500mm  
Lifting range: 25-2000 mm



# gatos de garaje

GARAGE JACKS

mi

## Gato de garaje 3Tn

Garage jack 3 Tn

| RMGG003P                   |         |
|----------------------------|---------|
| Altura mín.<br>Min. Height | 145 mm  |
| Altura máx.<br>Max. Height | 500 mm  |
| Largo / Length             | 685 mm  |
| Ancho / Width              | 346 mm  |
| Alto / Height              | 180 mm  |
| Peso / Weight              | 38,5 Kg |



## Gato hidráulico tijera forklift 5 Tn

Forklift jack 5 Tn

| RMGHFT01                                                      |        |
|---------------------------------------------------------------|--------|
| Carrera fin tijera<br>Scissors end lifting range              | 350 mm |
| Posterior tijera<br>Scissors post lifting range               | 300 mm |
| Altura mín. (fin tijera)<br>Height min. (scissors end)        | 55 mm  |
| Altura mín. (posterior tijera)<br>Height min. (scissors post) | 400 mm |
| Peso / Weight                                                 | 45 Kg  |



## Gato de garaje

Garage jack

|                                 | RMGGL05 | RMGGL10 |
|---------------------------------|---------|---------|
| Capacidad elevación<br>Capacity | 5 Tn    | 10 Tn   |
| Altura mín.<br>Min. Height      | 150 mm  | 160 mm  |
| Altura máx.<br>Max. Height      | 560 mm  | 560 mm  |
| Largo / Length                  | 1510 mm | 1640 mm |
| Ancho / Width                   | 380 mm  | 480 mm  |
| Alto / Height                   | 210 mm  | 260 mm  |
| Peso / Weight                   | 95 Kg   | 145 Kg  |



# gatos hidráulicos

HYDRAULIC BOTTLE JACKS



QGH002S - 2Tn



QGH004S - 4Tn



QGH006S - 6Tn



QGH008 - 8Tn



QGH010 - 10Tn



QGH012 - 12Tn



QGH016 - 16Tn



QGH020 - 20Tn



RMGH030 - 30Tn



RMGH050 - 50Tn



**RMGHT04**

Altura mínima / Min height: 160 mm  
Altura máxima / Max height: 390 mm  
Longitud ajuste / Adjusting height: 60 mm



**RMGHT06**

Altura mínima / Min height: 215 mm  
Altura máxima / Max height: 485 mm

**RMGHT10**



engrase GREASE



Incluye / includes:

- 1 - Bomba de engrase neumática 400 cc.  
Air Grease Gun / 14 oz.
- 1 - Tubo rígido con inclinación.  
Metallic Bend Spout
- 1 - Tubo flexible 305 mm  
12" High Pressure Nylon Hose
- 1 - Cabezal de chapa para convertir la  
bomba de engrase en manual.  
Manual Operated Gun Head
- 10- Surtido engrasadores.  
Grease nipples
- 6 - Surtido llaves planas (10-17 mm).  
Combination Wrench / 10-17 mm

- 1 - Alicates de punta.  
Long Nose Plier
- 1 - Alicates de pico redondo.  
Slip Joint Plier
- 1 - Destornillador estrella 100 x 6 mm.  
Screwdriver - 4" x 6 mm
- 1 - Destornillador plano 100 x 6 mm.  
Screwdriver - 4" x 6 mm
- 3 - Surtido boquillas.  
High pressure grease coupler
- 1 - Llave Allen 5 mm.  
Hex. Key Wrench -5mm

**BE2705428**

Maletín bomba engrase neumática 28 piezas  
Air grease gun combination kit 28 pcs

**330300M0100K ME100**

Surtido engrasadores  
Grease nipple assortment



Bomba engrase manual  
Alta calidad. Cabezal de chapa  
Manual grease gun lever. High quality

BE270114 - 400cc  
BE270115 - 500cc  
BE270118 - 800cc



**89YOILP-D490**

Trasvasador bidones de 50 a 200 l  
Barrel pump 50-200 litres



**BE270124**

Bomba engrase manual reforzada  
Cabezal de hierro fundido  
Heavy duty manual grease gun iron casting  
400cc



**BE27031**

Boquilla hexagonal  
High pressure grease coupler  
(hexagonal type)



Tubos flexibles  
Flexible hose

1- BE270418M



2- BE270410M



# transportador ruedas agrícolas

DUAL WHEEL DOLLY

mi

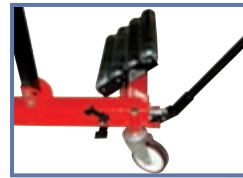
RMTR001

Ideal para la instalación, desinstalación de ruedas agrícolas.

- Máximo peso soportado 1.200 Kg.
- Peso 118 Kg.
- Diámetro máximo rueda Ø 2.200 mm.
- Anchura máxima rueda 800 mm.
- Brazo soporte ajustable.
- Incluye bomba hidráulica para ajuste rápido.

The best option to install/uninstall tractor wheels.

- Max. supported weight 1.200 Kg.
- Weight 118 Kg.
- Max. diameter of the wheel Ø 2.200 mm.
- Max. width of the wheel 800 mm.
- Adjustable supporting arm.
- Hydraulic pump included for a quick adjustment.



## transpaletas y elevadores

PALLET TRUCKS & LIFT JACKS

Transpaleta / pallet truck

Ref: 1270000042

- Capacidad de carga /capacity: 2500 Kg
- Ruedas / Wheels: Goma en timon y rodillos en poliuretano  
Rubber in direccction & polyuretane y roller wheels
- Largo x ancho / Length x width: 1540 mm x 520 mm
- Dimensiones horquilla / Fork dimensions: 50x150x1150 mm
- Radio de giro / turning radius: 1367 mm
- Cilindro / Cylinder: Normal



Transpaleta longitud especial

Special length pallet truck

Ref: 0073TP25LE

- Capacidad de carga /capacity: 2500 Kg
- Ruedas / Wheels: Goma en timon y rodillos en poliuretano  
Rubber in direccction & polyuretane y roller wheels
- Largo horquilla / Fork length: 1000 mm
- Ancho horquilla / Fork width: 685 mm
- Tipo de bomba / Pump type: DF
- Elevacion / Lift: Normal

Dimensiones especiales  
Special size



Kit 2 caballetes  
2 Jack stand kit



|                                 | RMGST03             | RMGST06             |
|---------------------------------|---------------------|---------------------|
| Capacidad<br>Capacity           | 3 Tn                | 6 Tn                |
| Altura mín.<br>Min. height      | 288 mm<br>11-3/8"   | 390 mm<br>15-3/8"   |
| Altura máx.<br>Max. height      | 430 mm<br>16-15/16" | 608 mm<br>23-15/16" |
| Peso neto (par)<br>N.W. (pair)  | 7 Kg                | 14 Kg               |
| Peso bruto (par)<br>G.W. (pair) | 7.8 Kg              | 15.1Kg              |

MH0094

Maletín 94 piezas

94 tool kit - CRV

Herramientas de acero de cromo vanadio

- |                                |                                    |
|--------------------------------|------------------------------------|
| 18 Llaves de vaso de 1/2"      | 2 Llaves de bujía articuladas 1/2" |
| Drive socket 1/2"              | Spark plug tool 1/2"               |
| 13 Llaves de vaso de 1/4"      | 2 Alargaderas 1/4"                 |
| Drive socket 1/4"              | Spinner handle 1/4"                |
| 4 Llaves de vaso de 1/2" largo | 1 Mango corredizo 1/4"             |
| Long drive socket 1/2"         | Metal handle 1/4"                  |
| 8 Llaves de vaso de 1/4" largo | 1 Mango 1/4"                       |
| Long drive socket 1/4"         | Rubber handle 1/4"                 |
| 1 Alargadera 125 mm - 250 mm   | 1 Alargadera flexible 150 mm       |
| Extension bar 125 - 250        | Flexible spinner handle 150mm      |
| 1 Ampliador 3/8                | 17 Vasos con punta 1/4"            |
| Drive coupler 3/8              | Inserted bit sockets               |
| 1 Llave de carraca 1/2"        | 15 Puntas variadas                 |
| Hand ratchet 1/2"              | Bits                               |
| 1 Llave de carraca 1/4"        | 3 Llaves allen                     |
| Hand ratchet 1/4"              | Hex . Key wrench                   |
| 1 Articulación universal 1/2"  | 1 Adaptador de vasos 1/2"          |
| Universal join 1/2"            | Dr, socket adaptor 1/2"            |
| 1 Articulación universal 1/4"  | 1 Adaptador de puntas 30mm         |
| Universal join 1/4"            | Bit adaptor 1/2"                   |

Máxima calidad  
72 dientes  
Top quality ratchet  
With 72 teeth



Presentación en maletín de plástico.

Blow case



Presentación en maletín de plástico.

Blow case

MH0108

Maletín 108 piezas

108 Tool kit - CRV

Herramientas de acero de cromo vanadio

- |                                   |                                    |
|-----------------------------------|------------------------------------|
| 17 Llaves de vaso de 1/2"         | 1 Articulación universal 1/2"      |
| Drive Socket 1/2"                 | Universal join 1/2"                |
| 8 TX-START llaves de vaso de 1/2" | 1 Articulación universal 1/4"      |
| TX-START drive Socket 1/2"        | Universal join 1/4"                |
| 13 Llaves de vaso de 1/4"         | 2 Llaves de bujía articuladas 1/2" |
| Drive socket 1/4"                 | Spark plug tool 1/2"               |
| 5 TX-START llaves de vaso de 1/4" | 2 Alargaderas 1/4"                 |
| TX-START drive socket 1/4"        | Spinner handle 1/4"                |
| 5 Llaves de vaso de 1/2" largo    | 1 Mango corredizo 1/4"             |
| Long dr.Socket 1/2"               | Metal handle 1/4"                  |
| 8 Llaves de vaso de 1/4" largo    | 1 Mango 1/4"                       |
| Long drive socket 1/4"            | Rubber handle 1/4"                 |
| 1 Alargadera 125 mm - 250 mm      | 18 Vasos con punta 1/4"            |
| Extension bar 125 - 250           | Inserted bit sockets               |
| 1 Ampliador 3/8 x 1/2"            | 17 Puntas variadas                 |
| Drive coupler 3/8 x 1/2"          | Bits                               |
| 1 Llave de carraca 1/2"           | 3 Llaves allen                     |
| Hand ratchet 1/2"                 | Hex . Key wrench                   |
| 1 Llave de carraca 1/4"           | 1 Adaptador de vasos 1/2"          |
| Hand ratchet 1/4"                 | Drive socket adaptor 1/2"          |

Máxima calidad  
72 dientes  
Top quality ratchet  
With 72 teeth



## MH0215

### Maletín 215 piezas

215 Tool kit - CRV

Herramientas de acero de cromo vanadio

#### 30 Puntas 8mm

8mm bits

#### 44 Puntas 6,35 mm

6,35mm bits

#### 29 Vasos con punta 1/4"

1/4" Inserted bit sockets

#### 2 Vasos con punta 1/2"

1/2" Inserted bit sockets

#### 13 Llaves de vaso de 1/4"

1/4" Drive socket

#### 7 Llaves de vaso de 1/4" largo

1/4" Long Dr. Socket

#### 10 Llaves de vaso de 3/8"

3/8" Drive socket

#### 6 Llaves de vaso de 3/8" largo

3/8" Long Dr. Socket

#### 14 Llaves de vaso 1/2"

1/2" Drive socket

#### 5 Llaves de vaso 1/2" largo

1/2" Long Dr. Socket

#### 5 TX-START llaves de vaso de 1/4"

TX-START drive socket 1/4"

#### 6 TX-START llaves de vaso de 3/8"

TX-START drive socket 3/8"

#### 3 TX-START llaves de vaso de 1/2"

TX-START drive socket 1/2"

#### 2 Llaves de bujía 1/2"

Spark plug tool 1/2"

#### 1 Llaves de bujía 3/8"

Spark plug tool 3/8"

#### 7 Llaves allen

Hex . Key wrench

#### 12 Llaves

Key wrench

#### 2 Alargador 1/2"

Spinner handle 1/2"

#### 2 Alargador 1/4"

Spinner handle 1/4"

#### 1 Alargador 3/8"

Spinner handle 3/8"

#### 1 Portapuntas 1/4"

1/4" Bit holder

#### 1 Portapuntas 3/8"

3/8" Bit holder

#### 1 Portapuntas 1/2"

1/2" Bit holder

#### 1 Mango en T 1/4"

1/4" T Shape handle

#### 1 Set de destornillador

Screwdriver set

#### 3 Llave de carraca

Hand ratchet

#### 1 Adaptador 3 posiciones 1/2"

3 way adapter 1/2"

#### 3 Articulación universal 1/2", 1/4" y 3/8"

Universal joint 1/2", 1/4", 3/8"

Máxima calidad  
72 dientes  
Top quality ratchet  
With 72 teeth



Presentación en maletín de plástico.

Blow case



## cajón porta-extintor

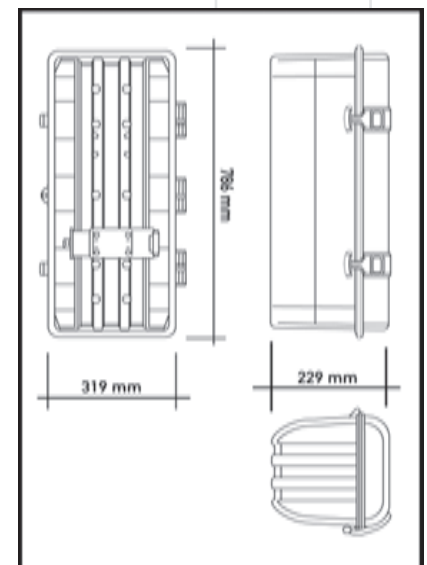
FIRE EXTINGUISHER HOLDER

- Material: polipropileno inyectado reciclable
- Alta resistencia a choques mecánicos y térmicos (-40° ~ +80°C)
- Resistencia a los hidrocarburos
- Cierre del cajón mediante 2 correas de goma
- Ventana en PC irrompible
- Ojal de cierre
- Junta de estanqueidad
- Apertura reversible a la derecha o a la izquierda

- Raw material: injected polypropylene to be recycled
- High crash and thermal shock resistance (-40° ~ +80°C)
- Hydrocarbon resistant
- Two fastening rubber belts
- Shock proof window in PC
- Eyelet for lead sealing
- Tight joint seal
- Left or right reversible opening

05052920

|                                                |                |
|------------------------------------------------|----------------|
| Peso / Weight                                  | 4,5 Kg.        |
| Dimensiones / Measurement                      | 30x33x24 cm.   |
| Volumen / Volume                               | 0,063 m³       |
| Peso extintor / Fire extinguisher weight       | 6 Kg.          |
| Diámetro extintor / Fire extinguisher diameter | Ø 140 - 195 mm |





### Carburador Walbro Walbro carburetor in all models



MTS 25  
25,4 cc.



MTS 40  
40,0 cc.



MTS 46  
46 cc.



MTS 18  
18,3 cc.



MTS 37  
37,2 cc.



MTS 45  
45 cc.



MTS 52  
52,0 cc.



- Carburador WALBRO
- Engrase automático
- Sistema antivibración
- Sistema de freno de cadena
- Cadena OREGON
- Espada carving en MTS 25
- Arranque rápido en MTS 37, MTS 45, MTS 52
- WALBRO carburetor
- Automatic oil
- Anti-vibration system
- Chain Stop system
- OREGON Chain
- Carving guide bar in MTS 25 model
- Quick Start in MTS 37, MTS 45 & MTS models

| REF.   | POTENCIA<br>power | CILINDRADA<br>displacement | GAMA<br>product range      | ESPADA<br>guide bar | CADENA<br>chain | PESO CON ESPADA Y CADENA<br>weight Including chain & guide bar |
|--------|-------------------|----------------------------|----------------------------|---------------------|-----------------|----------------------------------------------------------------|
| MTS 18 | 0,7 Kw            | 18,3 c.c.                  | PODA / pruning             | 8"-20 cm            | 1/4"- 0,050"    | 3,2 Kg                                                         |
| MTS 25 | 0,8 Kw            | 25,4 c.c.                  | PODA / pruning             | 10"-25 cm           | 1/4"- 0,050"    | 3,6 Kg                                                         |
| MTS 37 | 1,2 Kw            | 37,2 c.c.                  | MEDIA / midrange           | 16"-40 cm           | 3/8"- 0,050"    | 5,0 Kg                                                         |
| MTS 40 | 1,7 Kw            | 40,0 c.c.                  | MEDIA / midrange           | 16"-40 cm           | 3/8"- 0,050"    | 5,2 Kg                                                         |
| MTS 45 | 1,8 Kw            | 45,0 c.c.                  | MEDIA / midrange           | 18"- 45 cm          | 0,325" - 0,058" | 6,1 Kg                                                         |
| MTS 46 | 2,0 Kw            | 46,0 c.c.                  | MEDIA / midrange           | 18"- 45 cm          | 0,325" - 0,058" | 6,1 Kg                                                         |
| MTS 52 | 2,2 Kw            | 52,0 c.c.                  | PROFESIONAL / professional | 20"- 50 cm          | 0,325" - 0,058" | 6,3 Kg                                                         |

# afilador de cadena

CHAIN SAW SHARPENER



71971



507500

Uso profesional  
Professional use



503000

| REF.   | VOLTAJE<br>voltage | FRECUENCIA<br>frequency | POTENCIA<br>input power | RPM SIN CARGA<br>no load rpm | DIÁMETRO DISCO (EXT. / INT.)<br>wheel diameter(Ext. / Int.) |
|--------|--------------------|-------------------------|-------------------------|------------------------------|-------------------------------------------------------------|
| 503000 | 230 V              | 50 Hz                   | 220 W                   | 3000                         | 145 mm / 22,3 mm                                            |
| 507500 | 220 V              | 50 Hz                   | 220 W                   | 7500                         | 100 mm / 10 mm                                              |
| 71971  | 220 V              | 50 Hz                   | 85 W                    | 5000                         | 104 mm / 22,3 mm                                            |

Disco afiladora de cadena  
Chain saw sharpener disk  
71971A 104x22x3.2 mm  
71971B 104x22x4.5 mm



## cortasetos

HEDGE TRIMMER

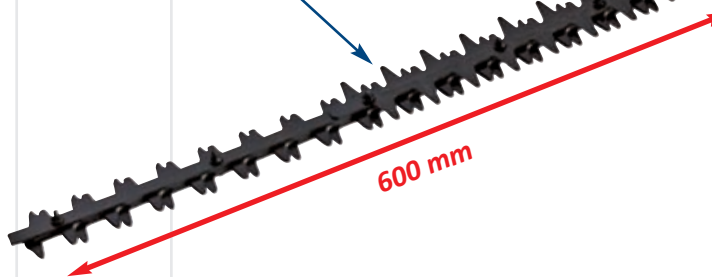


Distancia de corte 28 mm  
Cutting distance 28 mm

CTS 25



Asa giratoria  
Rotating handle



600 mm



| REF.   | POTENCIA<br>power | CILINDRADA<br>displacement | GAMA<br>product range       | CUCHILLA<br>blade                    | DISTANCIA DIENTES<br>cutting distance | PESO<br>weight |
|--------|-------------------|----------------------------|-----------------------------|--------------------------------------|---------------------------------------|----------------|
| CTS 25 | 0,75 Kw           | 25,4 c.c.                  | PROFESIONAL<br>professional | DOBLE DE 60 cm<br>double blade/60 cm | 28 mm                                 | 7 Kg           |



DBZ 25



25,4 cc.

DBZ 32



32,6 cc.



Cuchilla de 3 espas  
3 thoot blade



Cabezal de nylon  
nylon head



- Sistema antivibración  
Anti-vibration system
- Transmisión rígida  
Rigid Transmission



Arnés de protección  
Safety harness



DBZ 42



42,7 cc.

DBZ 51



51,7 cc.

| REF.   | POTENCIA<br>power | CILINDRADA<br>displacement | GAMA<br>product range           | EQUIPO DE CORTE<br>cutting equipment | DIAMETRO BARRA<br>pole diameter | PESO<br>weight |
|--------|-------------------|----------------------------|---------------------------------|--------------------------------------|---------------------------------|----------------|
| DBZ 25 | 0,75 Kw           | 25,4 c.c.                  | DOMÉSTICO<br>home use           | 3 ASPAS Y NYLON<br>3 thoot & nylon   | 26 mm                           | 9,5 Kg         |
| DBZ 32 | 0,90 Kw           | 32,6 c.c                   | DOMÉSTICO<br>home use           | 3 ASPAS Y NYLON<br>3 thoot & nylon   | 28 mm                           | 10,6 Kg        |
| DBZ 42 | 1,25 Kw           | 42,7 c.c                   | PROFESIONAL<br>professional use | 3 ASPAS Y NYLON<br>3 thoot & nylon   | 28 mm                           | 11,2 Kg        |
| DBZ 51 | 1,4 Kw            | 51,7 c.c                   | PROFESIONAL<br>professional use | 3 ASPAS Y NYLON<br>3 thoot & nylon   | 28 mm                           | 11,8 Kg        |



# kit multicutter 4x1 MULTICUTTER KIT 4X1

Permite realizar cortes horizontales en zonas altas con total seguridad.  
Allows horizontal cuts in higher areas safely.



Cortasetos, ángulo de corte de 45° a 135°  
Hedge trimmer change angle 45° to 135°



Sierra 10"  
10" saw



Desbrozadora:  
- Cabezal nylon semiautomático  
- Cuchilla de 3 aspas  
Brushcutter:  
- Semiautomatic nylon head  
- 3 tooth blade



| REF.   | POTENCIA<br>power | CILINDRADA<br>displacement | GAMA<br>product range | ACCESORIOS<br>attachment     | DIAMETRO BARRA<br>pole diameter |
|--------|-------------------|----------------------------|-----------------------|------------------------------|---------------------------------|
| MTC 25 | 0,75 Kw           | 25,4 c.c.                  | DOMÉSTICO<br>home use | 4 ACCESORIOS<br>4 attachment | 26 mm - PARTIDA<br>26mm - split |

## accesorios herramientas jardín GARDEN TOOLS ACCESORIES



04083302  
Cabezal nylon manual  
metálico  
metallic manual nylon head

### NYLON

BOBINA  
Coil



|           |                 |
|-----------|-----------------|
| 040810827 | Ø 2,7mm x 108m. |
| 040810830 | Ø 3,0mm x 108m. |
| 040810833 | Ø 3,3mm x 108m. |

BLISTER CARTÓN  
Trimmer line



|           |                |
|-----------|----------------|
| 040815270 | Ø 2,7mm x 15m. |
| 040815300 | Ø 3,0mm x 15m. |
| 040815330 | Ø 3,3mm x 15m. |

BLISTER PLÁSTICO  
Trimmer line



|           |                |
|-----------|----------------|
| 040844271 | Ø 2,7mm x 44m. |
| 040844301 | Ø 3,0mm x 44m. |
| 040844331 | Ø 3,3mm x 44m. |



04083301  
Cabezal de nylon  
semiautomático  
semiautomatic nylon head



DIS03T  
cuchilla 3 aspas  
3 tooth blade



DIS04T  
cuchilla 4 aspas  
4 tooth blade



DIS40T  
cuchilla 40 dientes  
40 tooth blade



1504001  
Pantalla protectora  
con visor de plástico  
faceshield with plastic visor



1504002  
Pantalla protectora  
con visor de malla  
faceshield with mesh visor



50MASK05  
Pantalla protectora con visor de  
malla y protector auditivo  
faceshield with mesh visor & earmuffs



Cadena para motosierra  
Saw chain  
CAD12 12"  
CAD12C 12"Carlton  
CAD18 18"





SPD 25



| REF.   | POTENCIA<br>power | CILINDRADA<br>displacement | GAMA<br>product range | VOLUMEN AIRE<br>air volume | ACCESORIOS<br>attachment     | PESO<br>weight |
|--------|-------------------|----------------------------|-----------------------|----------------------------|------------------------------|----------------|
| SPD 25 | 0,75 Kw           | 25,4 c.c.                  | DOMÉSTICO<br>home use | 7,8 m3 / min.              | SACO ASPIRADOR<br>vacuum bag | 8 Kg           |
| SPD 32 | 1,10 Kw           | 32,0 c.c.                  | SEMI-PROF.            | 10 m3/ min.                | SACO ASPIRADOR<br>vacuum bag | 8,5 Kg         |

SPD 32



## soplador mochila

BACKPACK ENGINE BLOWER



**Soplador profesional**  
**Professional engine blower**

63,3 cc.

SPD 63



| REF.  | POTENCIA<br>power | CILINDRADA<br>displacement | GAMA<br>product range       | VOLUMEN AIRE<br>air volume | ACCESORIOS<br>attachment | PESO<br>weight |
|-------|-------------------|----------------------------|-----------------------------|----------------------------|--------------------------|----------------|
| SPD63 | 2,70 Kw           | 63,3 c.c.                  | PROFESIONAL<br>professional | 18m3/ min.                 | MOCHILA<br>backpack      | 11 Kg          |



# pulverizadores

LIQUID SPRAYERS & MIST DUSTERS

## Atomizador polvo / líquido

Liquid sprayer & mist duster

**Capacidad**  
Capacity  
**26 Litros**  
26 Liters

ATM 42



**Capacidad**  
Capacity  
**20 Litros**  
20 Liters

ATM 25



| REF.   | POTENCIA<br>power | CILINDRADA<br>displacement | CAUDAL<br>volume      | CARACTERÍSTICAS<br>specifications | ALTURA TRABAJO<br>working height | ACCESORIOS<br>attachment         | PESO<br>weight |
|--------|-------------------|----------------------------|-----------------------|-----------------------------------|----------------------------------|----------------------------------|----------------|
| ATM 25 | 0,75 Kw           | 25,4 c.c.                  | 3,5 l/m               | 25 ATM PRESIÓN<br>pression 25 atm | 4 m.                             | SOLO LÍQUIDOS<br>only liquid     | 11,5 Kg        |
| ATM 42 | 2,13 Kw           | 42 c.c.                    | 2150 m/s <sup>2</sup> | 12 m ALCANCE<br>12 m range        | 12 m.                            | POLVO Y LÍQUIDO<br>dust & liquid | 14,5 Kg        |

## carretilla fumigación

FUMIGATION TROLLEY



CRT 100/2T

CRT 1002/4T



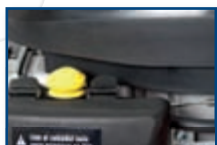
| REF.        | RUEDAS<br>Wheels | DEPÓSITO<br>Tank capacity | PRESIÓN<br>presure | CAUDAL<br>Flow | CILINDRADA<br>Displacement | TIPO<br>Type                                                                      | POTENCIA MÁXIMA<br>Max. Power | ARRANQUE<br>Starter |
|-------------|------------------|---------------------------|--------------------|----------------|----------------------------|-----------------------------------------------------------------------------------|-------------------------------|---------------------|
| CRT 100/2T  | 1                | 100 L                     | 15-25 atm          | 8 L/min        | 25,4 c.c.                  | 1 Cilindro / 1 cylinder<br>2 Tiempos / 2 Stroke<br>Refrig. por aire / air cooling | 1 Hp / 7500 rpm               | Manual              |
| CRT 1002/2T | 2                |                           |                    |                |                            |                                                                                   |                               |                     |
| CRT 100/4T  | 1                |                           | 25 atm             | 15-25 L/min    | 80,7 c.c.                  | OHV 4 tiempos<br>OHV 4 stroke                                                     | 2,4 Hp / 3600 rpm             |                     |
| CRT 1002/4T | 2                |                           |                    |                |                            |                                                                                   |                               |                     |



### Motor OHV en todos los modelos

OHV Engine in all models

Cebador arranque en frío  
Primer button for cold start



Control de profundidad  
Height adjust handle



CTC 46

139 cc.

Cuchilla 46 cm  
46 cm Blade



Manillar  
Handle bar



Control velocidad propulsor  
Propeller throttle lever



Control de profundidad  
Height adjust handle



CTC 51

3 en 1 / 3 in 1

200 cc.

Colector, descarga trasera y  
sistema mulching

Collecting, rear discharge & mulching

Cuchilla 40 cm  
40 cm Blade



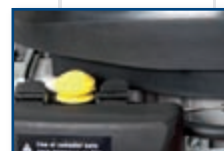
Cebador para arranque en frío  
Primer button for cold start



CTC 40

99 cc.

Control de profundidad  
Height adjust handle



Cebador arranque en frío  
Primer button for cold start



Cuchilla 51 cm  
51 cm Blade

| REF.   | POTENCIA<br>power | MOTOR<br>engine | GAMA<br>product range | ANCHO CORTE<br>cutting width | TRACCIÓN<br>Pulling | BOLSA<br>bag | PESO<br>weight |
|--------|-------------------|-----------------|-----------------------|------------------------------|---------------------|--------------|----------------|
| CTC 40 | 3,35 Hp - 2,5 Kw  | 99 c.c.         | DOMÉSTICO / home use  | 40 cm                        | No                  | 40 L         | 20 Kg          |
| CTC 46 | 4,69 Hp - 3,5 Kw  | 139 c.c.        | DOMÉSTICO / home use  | 46 cm                        | Si / Yes            | 60 L         | 30 Kg          |
| CTC 51 | 6,75 Hp - 5,0 Kw  | 200 c.c.        | DOMÉSTICO / home use  | 51 cm                        | Si / Yes            | 60 L         | 40 Kg          |



PV 820E

**Eléctrico**  
**Electric**

2 m - 3 m

Cable de conexión  
batería 12V  
12V Battery connection  
cable



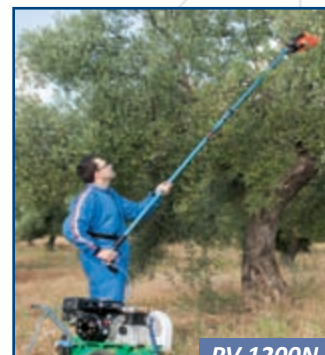
Mochila porta-batería  
battery pack holder



Batería  
Battery



Correa Sujeción  
Holding strap



PV 1200N

**Neumático**  
**Pneumatic**

Tubo aire con racores  
Air tube



Púas intercambiables  
y destornillador  
Replaceable spikes &  
screwdriver

## Accesorios opcionales / options

### Batería de Litio

**510966BAT**

12V / 70 Ah  
(opcional)  
12V/70 ah Lithium Battery  
(option)



**8 horas de autonomía.**

8 Hours of battery

### 510966CAR

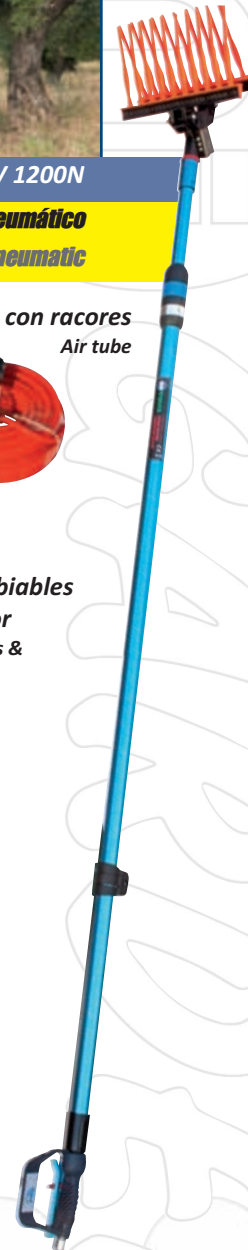
Cargador batería de litio  
(Opcional)  
Lithium Battery charger  
(Option)



### 0406120C

Cargador batería 12V Opcional  
Optional 12V Battery Charger

Voltaje de entrada / voltage input  
DC 230V  
Salida / Output  
12V (7,5A) - 24V (5A)



| REF.     | TIPO<br>type         | POTENCIA<br>rated power                | LONGITUD CABLE<br>cable length     | LONGITUD MANGO<br>pole length              | VIBRACIONES/MIN.<br>beats/minute | PESO<br>weight                                                    |
|----------|----------------------|----------------------------------------|------------------------------------|--------------------------------------------|----------------------------------|-------------------------------------------------------------------|
| PV 820E  | Eléctrico /electric  | 104w                                   | 11m                                | Telescópico / telescopic<br>2m - 3m        | 820                              | 7,5 kg sin batería- no battery<br>13,5 kg con batería - w/battery |
| REF.     | TIPO<br>type         | PRESIÓN DE TRABAJO<br>working pressure | CONSUMO DE AIRE<br>air consumption | LONGITUD MANGO<br>pole length              | VIBRACIONES/MIN.<br>beats/minute | PESO<br>weight                                                    |
| PV 1200N | Neumática /pneumatic | 6 - 8 bar                              | 130 L/min                          | Telescópico / telescopic<br>1,70 m -2,70 m | 1200                             | 5,5 Kg                                                            |





# GARDEN

# hidrolimpiadoras

HIGH PRESSURE WASHER



**HDL 110-EM**

**Manguera 5 m**

**Cable alimentación 5 m**

*Hose 5m & power cord 5m*



**HDL 130-EM**

**Manguera 5 m**

**Cable alimentación 5 m**

*Hose 5m & power cord 5m*

**Hidrolimpiadoras eléctricas para uso doméstico**

**Electric high pressure washers for home use**

| REF.       | TIPO<br>Type            | POTENCIA<br>power | PRESIÓN TRABAJO<br>Pressure | GAMA                  |
|------------|-------------------------|-------------------|-----------------------------|-----------------------|
| HDL 110-EM | Eléctrica<br>electrical | 2,41 Hp<br>230v   | 110 Atm                     | Doméstico<br>Home use |
| HDL 130-EM | Eléctrica<br>electrical | 3,35 Hp<br>230v   | 130 Atm                     | Doméstico<br>Home use |



**Hidrolimpiadoras eléctricas para uso profesional**

**Professional electric high pressure washers**



**HDL 200-ET**

**HDL 180-ET**



| REF.       | TIPO<br>Type            | POTENCIA<br>power       | PRESIÓN TRABAJO<br>Pressure | L / MIN | GAMA                        |
|------------|-------------------------|-------------------------|-----------------------------|---------|-----------------------------|
| HDL 180-ET | Eléctrica<br>electrical | 5,36 Hp - 4,0 Kw / 410v | 160 Atm                     | 7,8     | Profesional<br>Professional |
| HDL 200-ET | Eléctrica<br>electrical | 10 Hp - 7,46 / 410v     | 200 Atm                     | 8,7     | Profesional<br>Professional |





HDL 150-G



HDL 180-G

Arranque eléctrico  
Electric starter

**Hidrolimpiadoras a gasolina para uso profesional**  
**Professional high pressure washers with gasoline engine**



| REF.      | TIPO / Type                | POTENCIA / power | PRESIÓN TRABAJO / Pressure | L/MIN | GAMA                       |
|-----------|----------------------------|------------------|----------------------------|-------|----------------------------|
| HDL 150-G | Gasolina / gasoline engine | 6,5 Hp - 4,85 Kw | 150 Atm                    | 8,3   | Profesional / Professional |
| HDL 180-G | Gasolina / gasoline engine | 13 Hp - 9,70 Kw  | 180 Atm                    | 13,2  | Profesional / Professional |



041PP17



041PP22



041PR125



041PC32



041PC18M



5069GS200



041PA22



5069GQ150

| REF.      | TIPO<br>Type | LONG. MANGUERA<br>hose length | LONG. MANG. INTERNA<br>internal hose length | MATERIAL MANGUERA<br>Hose material | PRESIÓN<br>pressure | CONEXIÓN<br>connection jack | MANGUERA<br>hose | MAT. ESTUCHE<br>reel material |
|-----------|--------------|-------------------------------|---------------------------------------------|------------------------------------|---------------------|-----------------------------|------------------|-------------------------------|
| 041PC18M  | AGUA /water  | ----                          | 1,8 m                                       | PVC                                | 150 psi             | 3/4"                        | 1/2"             | Metal                         |
| 041PC32   | AGUA /water  | 30 m                          | 2 m                                         | PVC                                | 150 psi             | 3/4" NPT                    | 5/8"             | PP                            |
| 041PP17   | AGUA /water  | 15 m                          | 1,83 m                                      | PVC                                | 150 psi             | 3/4"                        | 3/4"             | PP                            |
| 041PP22   | AGUA /water  | 20 m                          | 2 m                                         | PVC                                | 150 psi             | 3/4"                        | 3/4"             | PP                            |
| 041PR125  | AGUA /water  | 12,5 m                        | ----                                        | PVC                                | 150 psi             | 1/2"                        | 5/16"            | PP                            |
| 5069GS200 | AGUA /water  | 20 m                          | 2 m                                         | PVC CON MALLA<br>pvc with mesh     | 87 psi              | ---                         | ---              | PP                            |
| 5069GQ150 | AIRE / air   | 15 m                          | 2 m                                         | PVC CON MALLA<br>pvc with mesh     | 118 psi             | ---                         | ---              | PP                            |
| 041PA22   | AIRE / air   | 20 m                          | 2 m                                         | PVC                                | 200 psi             | 1/4" NPT                    | 3/8"             | PP                            |





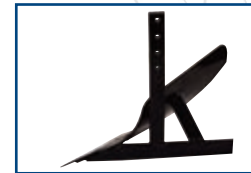
MTZ 400



Doble correa transmisión  
en MTZ 500H  
Double belt in MTZ 500H model



OPCIÓN: Ruedas agrícolas 400 x 8.  
OPTION: 400 x 8 Agricultural tyres



Ref.: 92G / 2  
OPCIÓN: Arado fijo  
MTZ 500 / 900  
OPTION: Fixed Plow applica-  
ble  
for MTZ 500/900

MTZ 500H



MTZ 900



| REF.:    | ANCHO TRABAJO<br>Tilling scope | MOTOR<br>Engine | POTENCIA<br>Max.power | CAJA TRANSMISIÓN<br>Driving model | VELOCIDADES<br>Gear shifting | PESO<br>weight |
|----------|--------------------------------|-----------------|-----------------------|-----------------------------------|------------------------------|----------------|
| MTZ 400  | 550 mm                         | OHV 164V        | 5.0 Hp                | piñones/gears                     | 1 AD                         | 35 Kg          |
| MTZ 500H | 900 mm                         | OHV 160         | 5,5 Hp                | piñones/gears                     | 2AD + M.A.                   | 48 Kg          |
| MTZ 500  | 900 mm                         | OHV 200         | 6,5 Hp                | piñones/gears                     | 2AD + M.A.                   | 47 Kg          |
| MTZ 900  | 1050 mm                        | OHV 200         | 7.0 Hp                | piñones/gears                     | 2AD + M.A.                   | 85 Kg          |





*Tijera de poda eléctrica  
28mm corte - 18V.*

*Electric pruning shear  
28 mm cutting - 18V*

TP 18



## garrafas combustibles

FUEL CONTAINERS

### GARRAFA PLÁSTICO JERRY CAN

|          |           |
|----------|-----------|
| D5521034 | 5 Litros  |
| D5521035 | 10 Litros |
| D5521036 | 20 Litros |



### GARRAFA METÁLICA METALLIC JERRY CAN

|          |           |
|----------|-----------|
| D5511231 | 20 Litros |
|----------|-----------|



## motores 2 tiempos

2 STROKE ENGINES



**MT 51**  
MOTOR GASOLINA  
2 TIEMPOS - 51,7cc.  
GASOLINE ENGINE  
2 STROKE - 51,7cc.

**MT 42**  
MOTOR GASOLINA  
2 TIEMPOS - 42,7cc.  
GASOLINE ENGINE  
2 STROKE - 42,7cc.

**MT 32**  
MOTOR GASOLINA  
2 TIEMPOS - 32,6cc.  
GASOLINE ENGINE  
2 STROKE - 32,6cc.

**MT 25**  
MOTOR GASOLINA  
2 TIEMPOS - 25,4cc.  
GASOLINE ENGINE  
2 STROKE - 25,4cc.

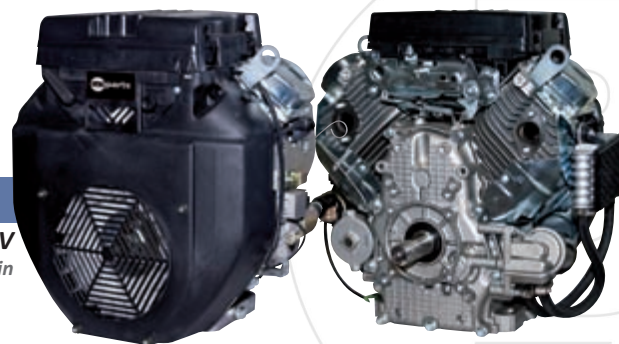
| REF.: | CILINDRADA<br>Displacement | POTENCIA<br>Power | RPM  | CAPACIDAD DEPÓSITO<br>Fuel tank | PESO<br>weight |
|-------|----------------------------|-------------------|------|---------------------------------|----------------|
| MT 25 | 25.4 c.c.                  | 0.75 Kw           | 7500 | 0.75 L                          | 2.7 Kg         |
| MT 32 | 32.6 c.c.                  | 0.9 Kw            | 6500 | 0.75 L                          | 3.1 Kg         |
| MT 42 | 42.7 c.c.                  | 1.25 Kw           | 6500 | 1.1 L                           | 3.8 Kg         |
| MT 51 | 51.7 c.c.                  | 1.4Kw             | 6500 | 1.1 L                           | 4 Kg           |

# motores 4 tiempos 4 STROKE ENGINES



**MT 152**

**2,5 HP - Válvulas laterales**  
2,5 hp - Side valves



**MT 620**

**20 HP - 2 Cilindros en V**  
20 hp - 2 cylinder v-twin

| REF.   | TIPO MOTOR<br>Motor type                                                                                | ARRANQUE<br>Ignition system | POTENCIA<br>Power | REVOLUCIONES<br>No-load rpm | CILINDRADA<br>Displacement | CIGÜEÑAL<br>Crankshaft | DEPÓSITO<br>Fuel tank | CARBURANTE<br>Fuel type     | PESO<br>Weight |
|--------|---------------------------------------------------------------------------------------------------------|-----------------------------|-------------------|-----------------------------|----------------------------|------------------------|-----------------------|-----------------------------|----------------|
| MT 152 | Válvulas laterales/SV                                                                                   | Manual                      | 2.5HP             | 3600 rpm                    | 97 c.c.                    | Chaveta S              | 1,1 L                 | 95 sin plomo<br>95 unleaded | 7,6 Kg         |
| MT 620 | 2 cilindros (90° V), 4 tiempos, refriger. por aire.<br>2 cylinders (90° V-twin), 4-stroke, air cooling. | Eléctrico / Electric        | 20HP              | 3600rpm                     | 639 c.c.                   | Cónica V<br>Chaveta Q  | ---                   |                             | 3.5 Kg         |

## motores OHV OHV ENGINES



**MT 31**

**1,5 HP**

**Especial Desbrozadoras**  
special model for brushcutters



**MT 80**

**2,4 HP**



**MT160**

**5,5 HP**



**MT 270**

**9,0 HP**



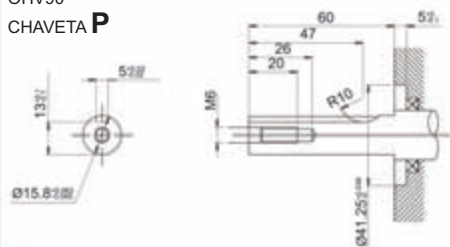
**MT 390**

**13,0 HP**

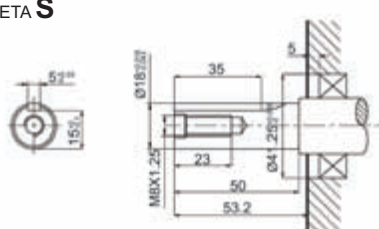
| REF.:   | TIPO MOTOR<br>Motor type                                                                                    | ARRANQUE<br>Ignition | POTENCIA<br>Power | REVOLUCIONES<br>No-load rpm | CILINDRADA<br>Displacement | CIGÜEÑAL<br>Crankshaft                 | DEPÓSITO<br>Fuel tank | CARBURANTE<br>Fuel type     | PESO<br>Weight |
|---------|-------------------------------------------------------------------------------------------------------------|----------------------|-------------------|-----------------------------|----------------------------|----------------------------------------|-----------------------|-----------------------------|----------------|
| MT 31   | OHV.<br><br>Motor con válvulas en culata de 4 tiempos con cigueñal horizontal con salida de chaveta cónica. | Manual               | 1.5HP             | 4000rpm                     | 31 c.c.                    | Embrague centrifugo centrifugal clutch | 0,65 L                | 95 sin plomo<br>95 unleaded | 3.5 Kg         |
| MT 80   |                                                                                                             |                      | 2.4HP             | 3600rpm                     | 80.7 c.c.                  | Chaveta P                              | 1,2L                  |                             | 10.6 Kg        |
| MT 90   | 2.8 HP                                                                                                      |                      | 90 c.c.           |                             |                            |                                        |                       |                             |                |
| MT 120  | 4.0 HP                                                                                                      |                      | 118 c.c.          |                             | Chaveta S                  | 3,6L                                   | 12Kg                  |                             |                |
| MT 160  | 5.5HP                                                                                                       |                      | 163 c.c.          |                             | Chaveta L,Q                |                                        | 15Kg                  |                             |                |
| MT 200  | 6.5HP                                                                                                       |                      | 196 c.c.          |                             | Cónica V Chaveta S         |                                        | 17Kg                  |                             |                |
| MT 270  | 9.0HP                                                                                                       |                      | 270 c.c.          |                             | Cónica V Chaveta Q,S       | 6L                                     | 25Kg                  |                             |                |
| MT 340  | 11.0HP                                                                                                      |                      | 337 c.c.          |                             | Cónica V Chaveta Q,S       | 6,5L                                   | 31Kg                  |                             |                |
| MT 390  | 13.0HP                                                                                                      |                      | 389 c.c.          |                             |                            |                                        | 32Kg                  |                             |                |
| MT 390E | Manual y Eléctrico<br>Manual and electric                                                                   |                      | 13.0HP            |                             | 389 c.c.                   |                                        | Chaveta O             |                             | 35Kg           |



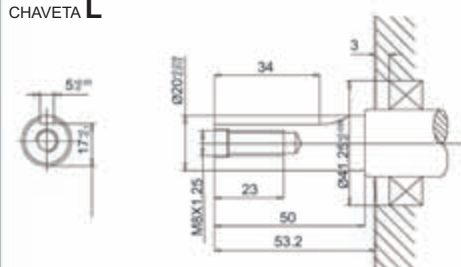
OHV80  
OHV90  
CHAVETA **P**



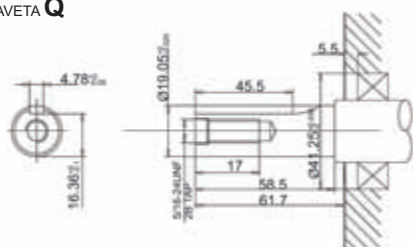
OHV120  
CHAVETA **S**



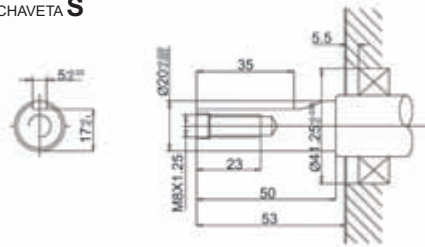
OHV160  
CHAVETA **L**



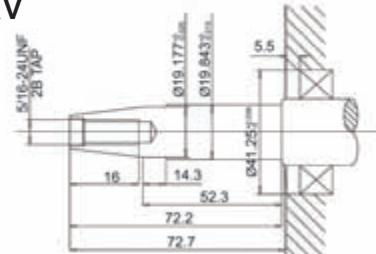
OHV160  
CHAVETA **Q**



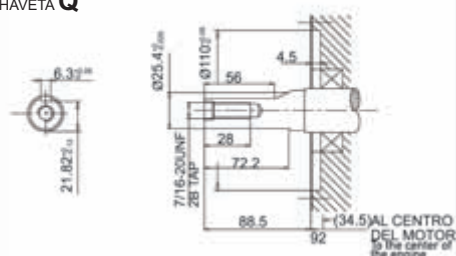
OHV200  
CHAVETA **S**



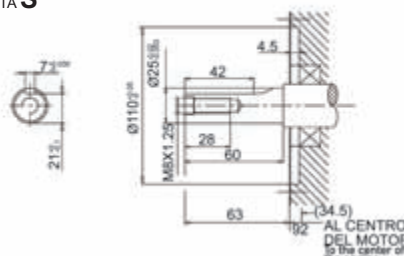
OHV200  
CÓNICA **V**



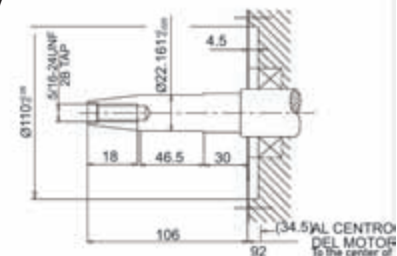
OHV240  
OHV270  
CHAVETA **Q**



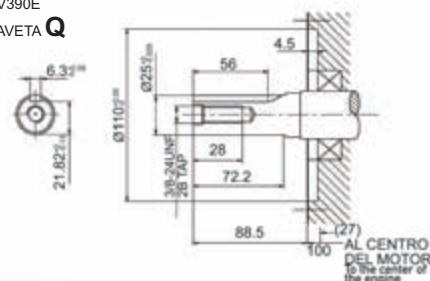
OHV240  
OHV270  
CHAVETA **S**



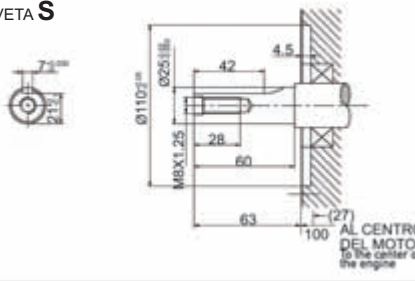
OHV240  
OHV270  
CÓNICA **V**



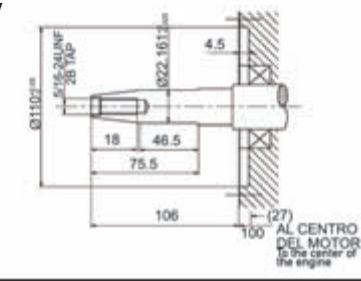
OHV340  
OHV390  
OHV390E  
CHAVETA **Q**



OHV340  
OHV390  
CHAVETA **S**



OHV340  
OHV390  
CÓNICA **V**





# generadores GENERATORS

GEN 1200



GEN 3200



GEN 5500T



GEN 5500AE



GEN 9500T



| REF.:       | MOTOR / POTENCIA<br>Engine / Max. Output | KVA MAX. | ARRANQUE<br>Starting system               | DEPÓSITO<br>Fuel tank | NIV. SONORO 7 M<br>Op. noise level 7m | VOLTAJE<br>Voltage | PESO NETO<br>Net weight | DIMENSIONES<br>dimensions |
|-------------|------------------------------------------|----------|-------------------------------------------|-----------------------|---------------------------------------|--------------------|-------------------------|---------------------------|
| GEN 1200    | VL 152 - 2,5 HP                          | 1,5      | Manual                                    | 3 L                   | 67 dB                                 | 230V / 50Hz        | 25 Kg                   | 445x350x430 mm            |
| GEN 3200    | OHV 200 - 6,5HP                          | 4.0      | Manual                                    | 15 L                  | 67 dB                                 | 230V / 50Hz        | 45 Kg                   | 605x455x470 mm            |
| GEN 5500    | OHV 390 - 13HP                           | 6.8      | Manual                                    | 25 L                  | 93 dB                                 | 230V / 50Hz        | 78 Kg                   | 695x535x575 mm            |
| GEN 5500 AE | OHV 390 - 13HP                           | 6.8      | Eléctrico y Manual<br>Electric and manual | 25 L                  | 93 dB                                 | 230V / 50Hz        | 83 Kg                   | 695x535x575 mm            |
| GEN 5500 T  | OHV 390 - 13HP                           | 6.8      | Manual                                    | 25 L                  | 93 dB                                 | 230V-400V / 50Hz   | 90 Kg                   | 695x535x575 mm            |
| GEN 8500 AE | OHV 440 - 16HP                           | 8,1      | Eléctrico y Manual<br>Electric and manual | 25 L                  | 93 dB                                 | 230V / 50Hz        | 95 Kg                   | 690x535x575 mm            |
| GEN 9500 T  | OHV 620 - 20HP                           | 11,9     | Eléctrico y Manual<br>Electric and manual | 26 L                  | 90 dB                                 | 230V-400V / 50Hz   | 158 Kg                  | 990x690x750 mm            |

# motosoldadora GENERATOR & WELDER

GEN 190E



|                                        | GEN190E                                 |
|----------------------------------------|-----------------------------------------|
| MOTOR / Engine                         | OHV390                                  |
| POTENCIA /output                       | 13HP / 3600rpm                          |
| ARRANQUE / Starting system             | Eléctrico / Manual<br>Electric / Manual |
| DEPÓSITO / Fuel tank                   | 25 L.                                   |
| NIV. SONORO 7 M. / Op.noise level (7m) | 76 dB                                   |
| VOLTAJE / Voltage                      | 230V / 50Hz                             |
| POTENCIA GENERADOR / Generator power   | 2,2 Kw/2 KVA 50 Hz                      |
| POTENCIA SOLDADOR / Welding power      | 190A/h                                  |
| PESO / weight                          | 90 Kg.                                  |



MTB 80H



MTB 50H



MTB 50



MTB 40



| REF.    | TIPO<br>Type                      | MOTOR<br>Engine   | ENTRADA / SALIDA<br>Suction / discharge | ELEV.MAX.<br>Total head | CAUDAL<br>Max. Capacity | CAP. SUCCIÓN<br>Max. Suction head |
|---------|-----------------------------------|-------------------|-----------------------------------------|-------------------------|-------------------------|-----------------------------------|
|         | AUTO<br>ASPIRANTE<br>self suction | MT152 VL / 2,5 Hp | 40mm / 1,5"                             | 20m                     | 27.000 L/h              | 7m                                |
| MTB 50  |                                   | OHV 200 / 6,5 Hp  | 50mm / 2"                               | 30m                     | 36.000 L/h              | 5m                                |
| MTB 50H |                                   | OHV 160 / 5,5 Hp  | 50mm / 2"                               | 30m                     | 36.000 L/h              | 5m                                |
| MTB 80  |                                   | OHV 200 / 6,5 Hp  | 80mm / 3"                               | 30m                     | 60.000 L/h              | 5m                                |
| MTB 80H |                                   | OHV 160 / 5,5 Hp  | 80mm / 3"                               | 30m                     | 60.000 L/h              | 5m                                |
| MTB 100 |                                   | OHV 270 / 9 Hp    | 100mm / 4"                              | 28m                     | 108.000 L/h             | 8m                                |





MTB 38P

**Bombas de presión**  
*Pressure pumps*



MTB 50P



MTB 80AS

**Bomba aguas sucias**  
*Dirty water pump*

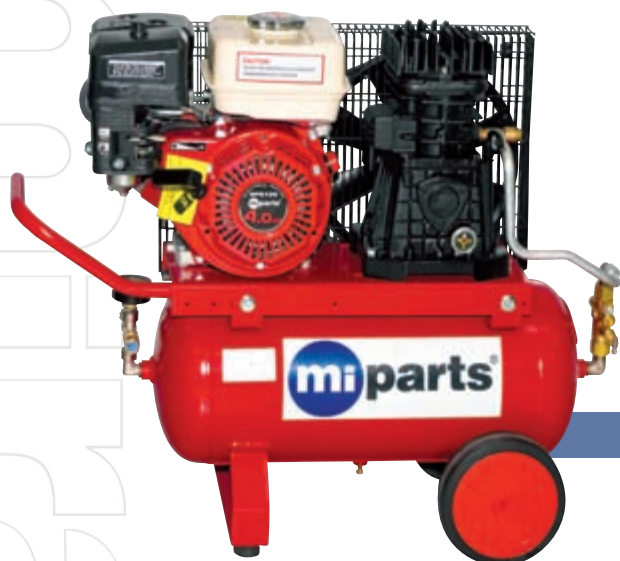


MTB 50AC

**Bomba de ácidos**  
*Corrosive acids pump*

| REF.     | TIPO SUCCIÓN<br>Suction type      | TIPO<br>Type               | MOTOR<br>Engine  | ENTRADA / SALIDA<br>Suction / discharge | ELEV.MAX.<br>Total head | CAUDAL<br>Max. Capacity | CAP. SUCCIÓN<br>Max. Suction head |
|----------|-----------------------------------|----------------------------|------------------|-----------------------------------------|-------------------------|-------------------------|-----------------------------------|
| MTB 38P  | AUTO<br>ASPIRANTE<br>self suction | Presión / pressure         | OHV 160 / 5,5 Hp | 38 mm / 1,5"                            | 55 m                    | 20.000 L/h              | 7 m                               |
| MTB 50P  |                                   | Presión / pressure         | OHV 160 / 5,5 Hp | 50 mm / 2"                              | 65 m                    | 30.000 L/h              | 7m                                |
| MTB 80AS |                                   | Aguas sucias / Dirty water | OHV 200 / 6,5 Hp | 80 mm / 3"                              | 25 m                    | 45.000 L/h              | 7m                                |
| MTB 50AC |                                   | ÁCIDOS / Corrosive acid    | OHV 160 / 5,5 Hp | 50 mm / 2"                              | 30 m                    | 35.000 L/h              | 7m                                |





CMP 425G

|                                               | 89Q118DO                    |
|-----------------------------------------------|-----------------------------|
| Caudal / Flow                                 | 72 l/min.                   |
| Voltaje / Voltage                             | 13,8 V.                     |
| Amperaje / Current                            | 30 A.                       |
| Presión de trabajo<br>Max. pressure           | 150 PSI                     |
| Máx. presión reinicio<br>Max. star pressure   | 200 PSI                     |
| Máx. temp. ambiente<br>Max. environment temp. | 60° C                       |
| Mín. temp. ambiente<br>Min. environment temp  | -55° C                      |
| Máx. tiempo de trabajo<br>Max. working time   | 40 min. @ 40 PSI<br>@ 24° C |



CMP 225E



| REF.:                         | CMP 225E              | CMP 250E              | CMP 425G                 |
|-------------------------------|-----------------------|-----------------------|--------------------------|
| TIPO<br>class                 | ELÉCTRICO<br>electric | ELÉCTRICO<br>electric | MOTOR<br>engine 118 c.c. |
| Potencia<br>Input power       | 2 Hp                  | 2 Hp                  | 4 Hp                     |
| Depósito<br>Fuel tank         | 25 L                  | 50 L                  | 25 L                     |
| Presión máx.<br>Max. Pressure | 8 bar                 | 8 bar                 | 10,0<br>Bar/145PSI       |
| Capacidad<br>Displacement     | 240 L/min             | 240 L/min             | 250 L/min                |

### KS69253

#### Kit 17 piezas neumáticas 17pcs air tool kit

- 1 Pistola impacto 1/2"
- 1 1/2" air impact wrench
- 1 Llave hexagonal para carraca 4mm
- 1 4 mm hex key wrench
- 1 Carraca neumática de 1/2"
- 1 1/2" air ratchet wrench
- 1 Recipiente para aceite
- 1 Oil pot
- 10 Llaves vaso impacto 9, 10, 11, 13, 14, 17, 19, 22, 24, 27 mm
- 1 1/2" drscokeys
- 1 Engrasador
- 1 Mini oiler
- 1 Mini recipiente de aceite
- 1 Blow mold case



### KS69045S

#### Kit multifunción Multifunction air tool kit

- Pistola soplado
- Blow gun
- Pistola petroleado
- Oil gun
- Pistola de pintura
- Paint gun
- Pistola de Inflado con manómetro
- Inflation Gun with Gauge



**ARRANQUE COMPLETO**  
Recoil starter

188090001 MT 80/90  
188120014 MT 120  
78011001 MT 160  
78011002 MT 270  
78011003 MT 390



**ARRANQUE COMPLETO METAL**  
Metalic Recoil starter

78011011 MT 160



**POMO ARRANQUE**  
Starter knob

78004001 MT 160/270/390



**ROLLO CUERDA ARRANQUE**  
Starting rope roll

78016001 100m x 4,5 mm  
78016002 100m x 3,5 mm  
78016003 100m x 4,0 mm  
78016004 100m x 5,0 mm  
78016005 80m x 6,0 mm



**MUELLE ARRANQUE**  
Spiral spring

188090069 MT 80/90



**INTERRUPTOR ENCENDIDO**  
Engine stop switch

78007001 MT 160/270/390



**BOBINA CORRIENTE**  
Ignition Coil

188090063 MT 80/90  
78017001 MT 160  
78017002 MT 270/390  
78017003 MT 120



**PIPA BUJÍA**  
Spark plug cap

78018001 MT 160/270/390



**POLEA ARRANQUE**  
Starter bush

188090003 MT 80/90



**VENTILADOR**  
Fan

188090004 MT 80/90



**VOLANTE DEL ARRANQUE**  
Flywheel

188090005 MT 80/90



**CHAPA MOTOR**  
Air shroud

188090006 MT 80/90



**CHAPA MOTOR**  
Air shroud

188090007 MT 80/90



**RETEN DE ACEITE**  
Oil seal

188090012 MT 80/90



**ALARMA ACEITE INTERIOR**  
Oil lever switch

188090014 MT 80/90  
78029001 MT 160  
78029002 MT 270/390



**CORONA DEL EJE**  
Governing driving gear

188090013 MT 80/90



**CIGÜEÑAL** Crankshaft

188090015 MT 80/90  
78025003 MT 390 "CHAVETA Q"  
78025013 MT 390 "CHAVETA S"  
78025023 MT 390 "CHAVETA V"



**CHAVETA**  
Key

188090016 MT 80/90



**CORONA ARRASTRE**  
Timing gear

188090017 MT 80/90



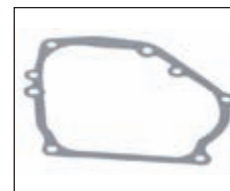
**ÁRBOL DE LEVAS**  
Crankshaft assembly

188090019 MT 80/90



**CARCAZA VENTILADOR**  
Fan case

188090002 MT 80/90



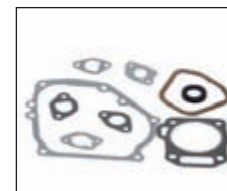
**JUNTA TAPA**  
Crankcase gasket

188090024 MT 80/90



**TAPÓN DEPOSITO ACEITE**  
Oil filler cap assy

188090025 MT 80/90  
78015001 MT 160/270/390



**JUEGO DE JUNTAS**  
Gasket kit

78003001 MT 160  
78003002 MT 270  
78003003 MT 390  
78003004 MT 120



**KIT PALANCA REGULADORA**  
Governing lever kit

188090053 MT 80/90

**GARDEN****rep. motores 4 tiempos**

4 STROKE ENGINE SPARE PARTS



**PALANCA ACELERADOR**  
Throttle control rack  
188120002 MT 120/160



**PALANCA REGULADORA**  
Control lever  
78022001 MT 160  
78022002 MT 270  
78022003 MT 390



**MUELLE REGULADOR**  
Governor spring  
78020001 MT 160  
78020002 MT 270  
78020003 MT 390



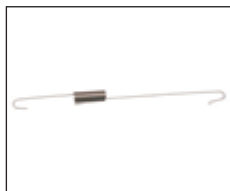
**GOBERNADOR DE GAS**  
Control lever  
78019001 MT 160  
78019002 MT 270  
78019003 MT 390



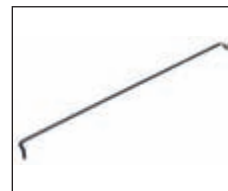
**EJE GOBERNADOR**  
Governing shaft  
188090058 MT 80/90



**BRAZO GOBERNADOR**  
Governing arm  
188090061 MT 80/90



**MUELLE GAS**  
Governor rod spring  
78021001 MT 160  
78021002 MT 270  
78021003 MT 390



**VARILLA CARBURADOR**  
Carburetor connecting rod  
188090062 MT 80/90



**CARBURADOR**  
Carburetor  
188090050 MT 80/90  
78008001 MT 160  
78008002 MT 270  
78008003 MT 390  
78008004 MT 120  
78008005 MT 200



**PALANCA STARTER**  
Carburetor choke lever  
78023001 MT 160  
78023002 MT 270  
78023003 MT 390



**SEPARADOR**  
Carburetor connector  
188090049 MT 80/90



**TAPÓN DEPÓSITO**  
PLASTICO  
Plastic fuel tank cap  
78006001  
78006011  
METÁLICO  
Metalic fuel tank cap



**FILTRO GASOLINA DEPÓSITO**  
Carburetor connecting rod  
78005005 MT 120/160  
270/340/390



**DEPÓSITO COMBUSTIBLE**  
Fuel tank  
188090077 MT 80/90  
78005001 MT 160  
78005002 MT 270  
78005003 MT 390  
78005004 MT 120



**TUBO GASOLINA**  
Fuel hose  
188090075 MT 80/90  
188500028 MT 120/160



**PROTECTOR TUBO ESCAPE**  
Muffler protector  
78024001 MT 160  
78024002 MT 270  
78024003 MT 390



**TUBO ESCAPE**  
Muffler  
78009001 MT 160  
78009002 MT 270  
78009003 MT 390



**CODO COLECTOR ESCAPE**  
Pipe exhaust  
78010002 MT 270  
78010003 MT 390



**ANCLAJE FILTRO AIRE**  
COMPLETO  
Air filter assy  
78002001 MT 160  
78002002 MT 270  
78002003 MT 390



**FILTRO AIRE BAÑADO EN ACEITE**  
Air filter assy. Oil bath  
78001011 MT 160



**FILTRO DE AIRE**  
Air filter element  
78001001 MT 160  
78001002 MT 270  
78001003 MT 390  
188120008 MT 120



**FILTRO AIRE ESPUMA**  
Air filter sponge  
78001012 MT 160



**KIT COMPLETO FILTRO AIRE**  
Air cleaner element  
188090051 MT 80

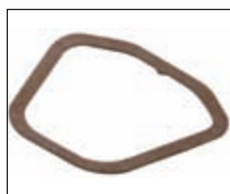


**FILTRO DE AIRE**  
Air cleaner element  
188090052 MT 80/90



**TAPA DE BALANCINES**  
Cylinder head cover assembly  
188090045 MT 80/90





**JUNTA TAPA BALANCINES**  
Cylinder gasket  
188090027 MT 80  
1880900271 MT 90



**KIT BALANCINES**  
Valve rocker arm  
78027001 MT 160  
78027002 MT 270  
78027003 MT 390



**KIT BALANCINES**  
Valve rocker arm  
188090041 MT 80/90



**CULATA**  
Cylinder head  
188090037 MT 80  
188090371 MT 90  
78028001 MT 160  
78028002 MT 270  
78028003 MT 390



**SEGMENTOS**  
Piston ring  
188090035 MT 80  
1880900351 MT 90  
78013001 MT 160  
78013002 MT 270  
78013003 MT 390



**KIT VÁLVULA**  
ADMISIÓN Y ESCAPE  
Valve in.Ex  
78026001 MT 160  
78026002 MT 270  
78026003 MT 390



**VÁLVULA ADMISIÓN**  
Intake valve  
188090034 MT 80/90  
  
**VÁLVULA ESCAPE**  
Exhaust valve  
188090036 MT 80/90



**BIELA**  
Connecting rod  
188090032 MT 80/90  
78014001 MT 160  
78014002 MT 270  
78014003 MT 390



**EMPUJADOR VÁLVULAS**  
Push rod  
188090029 MT 80/90



**ELEVADOR VÁLVULAS**  
Valve lifter  
188090028 MT 80/90



**JUNTA CULATA**  
Head cover gasket  
188090044 MT 80/90



**RETEN DE VÁLVULAS**  
Valve stem seal  
78026011 MT 160  
78026012 MT 270  
78026013 MT 390



**MOTOR DE ARRANQUE**  
Starting motor  
188160120 MT 160  
188270120 MT 270  
188390120 MT 390



**DEPÓSITO COMBUSTIBLE**  
Fuel tank  
152F-3 MT 152



**ESCAPE**  
Muffler  
152F-4 MT 152



**FILTRO DE AIRE COMPLETO**  
Complete air cleaner  
152F-1 MT 152



**FILTRO DE AIRE ESPONJA**  
Air cleaner element  
152F-2 MT 152



**POLEA DE ARRANQUE**  
Starter bush  
168F-4 MT 160/200



**BUJIA**  
Spark plug  
168F-2 MT 160/200



**RETEN CIGUEÑAL**  
Camshaft gasket  
168F-1 MT 160/200



**KIT PISTÓN,**  
SEGMENTOS Y BULÓN  
Piston kit  
78012001 MT 160  
78012002 MT 270  
78012003 MT 390  
78012004 MT 120  
78012005 MT 240  
78012006 MT 340

**KIT PISTÓN, SEGMENTOS**  
Y BULÓN SOBREDIMENSIONADO  
Piston kit  
(with ring, pin and clip) Oversize

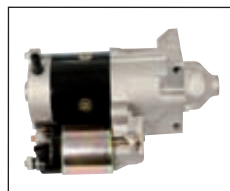
| Ref.     | Tipo motor<br>Motor type | Sobre-<br>dimensionado<br>Oversize |
|----------|--------------------------|------------------------------------|
| 78012505 | MT 340                   | 0.25                               |
| 78015005 | MT 340                   | 0.50                               |
| 78012507 | MT 120                   | 0.25                               |
| 78015007 | MT 120                   | 0.50                               |
| 78012508 | MT 160                   | 0.25                               |
| 78015008 | MT 160                   | 0.50                               |
| 78012503 | MT 200                   | 0.25                               |
| 78015003 | MT 200                   | 0.50                               |
| 78015009 | MT 240                   | 0.50                               |
| 78012504 | MT 270                   | 0.25                               |
| 78015004 | MT 270                   | 0.50                               |
| 78012506 | MT 390                   | 0.25                               |
| 78015006 | MT 390                   | 0.50                               |



FILTRO DE ACEITE  
Oil filter  
62013100 MT 620



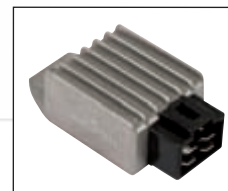
BOBINA ENCENDIDO DCHA  
Ignition coil  
62012400 MT 620



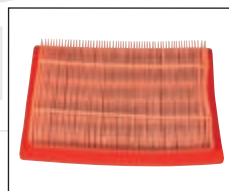
MOTOR DE ARRANQUE  
Engine Starter  
62012300 MT 620



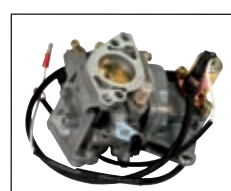
DIODO PARE MOTOR  
Engine stop diode  
62012100 MT 620



REGULADOR- RECTIFICADOR  
rectifier-regulator  
62012009 MT 620



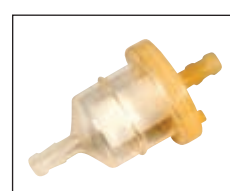
FILTRO DE AIRE  
air cleaner  
62008100 MT 620



CARBURADOR  
Carburetor  
62007500 MT 620



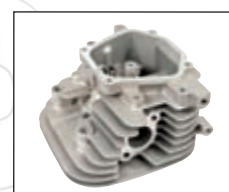
BOMBA DE GASOLINA  
Gasoline pump  
62007005 MT 620



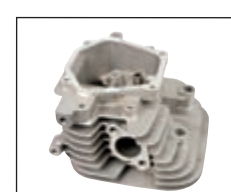
FILTRO COMBUSTIBLE  
Fuel filter  
62007002 MT 620



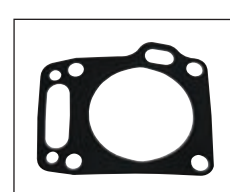
VARILLA VALVULAS  
Valve rod  
62005001 MT 620



CULATA DERECHA  
Right cylinder head  
62004200 MT 620



CULATA IZQUIERDA  
Left cylinder head  
62004100 MT 620



JUNTA CULATA  
Cylinder head gasket  
62004001 MT 620



BIELA STD  
Connecting rod assembly  
62003200 MT 620



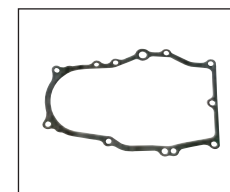
JUEGO SEGMENTOS  
Piston ring set  
62003004 MT 620



PISTON STD  
piston  
62003002 MT 620



PIÑON REGULADOR COMP,  
governor gear set  
62002200 MT 620



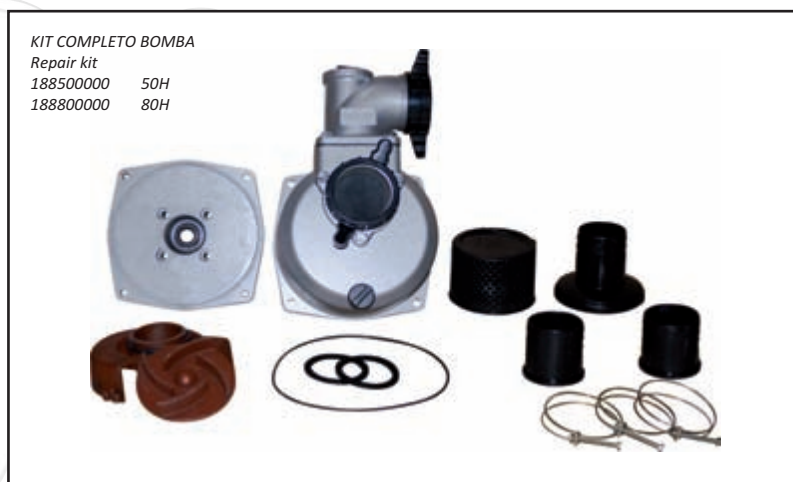
JUNTA CARTER  
Crankcase cover gasket  
62002003 MT 620



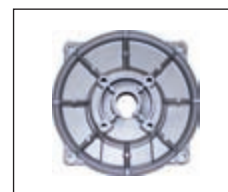
VALVULAS OHV  
intake & exhaust valves  
34005004AD MT 620  
34005005ES MT 620

## repuestos motobombas

WATER PUMP SPARE PARTS



KIT COMPLETO BOMBA  
Repair kit  
188500000 50H  
188800000 80H



TAPA CUERPO BOMBA DE  
AGUA  
Pump cover  
188100002 MTB 100



JUNTA CUERPO BOMBA  
O-ring  
188500002 MTB 50  
188800003 MTB 80  
188100003 MTB 100



RETÉN  
Gasket  
188500005/07 MTB 50  
188800005/07 MTB 80  
188100024 MTB 100



ASPAS BOMBA 1,5  
pump blade  
9215152 - 5 MTB 40



**ASPA PROPULSORA**  
Propulsion blade  
188500008 MTB 50  
188800012 MTB 80  
188100007 MTB 100



**GUÍA DE AGUA**  
Water guide  
188500009 MTB 50  
188800008 MTB 80  
188100008 MTB 100



**JUNTA TÓRICA**  
O-ring  
188500010 MTB 50  
188800009 MTB 80  
188100009 MTB 100



**CUERPO BOMBA**  
Body pump  
188100010 MTB 100



**JUNTA TAPÓN DRENAJE**  
O-ring  
188100012 MTB 100



**TAPÓN DRENAJE**  
Drain plug  
188500014 MTB 50/80  
188100014 MTB 100



**JUNTA VÁLVULA ASPIRACIÓN**  
Valve seal  
188100013 MTB 100



**TOBERA ENTRADA AGUA**  
Nozzle  
188500015 MTB 50  
188100015 MTB 100



**JUNTA RACOR**  
O-ring  
188800013 MTB 80  
188100016 MTB 100



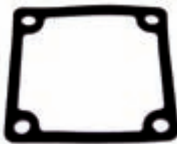
**TUERCA RACOR**  
Nut  
188500018 MTB 50  
188100018 MTB 100  
188800014 MTB 80



**TUBO RACOR**  
Intake  
188800015 MTB 80  
188100017 MTB 100



**FILTRO ASPIRACIÓN**  
Cleaner filter  
188500019 MTB 50  
188100022 MTB 100  
188800016 MTB 80



**JUNTA**  
Gasket  
188100021 MTB 100  
188800013 MTB 80



**ROSCA SALIDA BOMBA**  
Nozzle  
9215152-7 MTB 50



**ROSCA SALIDA BOMBA**  
Nozzle  
188100020 MTB 100



**PROTECTOR ASPAS BOMBA 1,5**  
pump blade protection  
9215152 - 6 MTB 40



**PATA GOMA BOMBA 1,5**  
rubber foot  
9215152 - 1 MTB 40



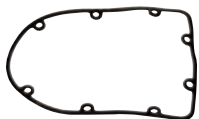
**FILTRO DE AIRE COMP.**  
Complete air cleaner  
152F-1 MTB 40



**FILTRO AIRE ESPONJA**  
Air cleaner element  
152F-2 MTB 40



**CERÁMICA RETÉN**  
Gasket  
188500006 MTB 50  
188800006 MTB 80



**JUNTA CUERPO BOMBA**  
pump body gasket  
9215152 - 1 MTB 40



**JUNTA CON VÁLVULA BOMBA**  
valve gasket  
9215152 - 4 MTB 40



**DEPÓSITO COMBUSTIBLE**  
Fuel tank  
152F-3 MTB 40



**ESCAPE**  
Muffler  
152F-4 MTB 40



**RACOR COMPLETO**  
Complete fitting  
QGZ5030-2 MTB 50



## repuestos series 2500-6500



INTERRUPTOR  
Switch

188250022 GEN2500  
188650004 GEN6500



MEDIDOR DE VOLTAJE  
Voltage meter

188250021 GEN2500



DIFERENCIAL  
AC circuit breaker

188250020 GEN2500  
188650006 GEN6500



ENCHUFE  
Receptacle

188250019 GEN2500  
188650007 GEN6500



BORNES POSITIVO/NEGATIVO  
Pole +/-

188250017 GEN2500-6500



FUSIBLE  
Fuse

188250018 GEN2500-6500



TERMINAL ELÉCTRICO  
Terminal

188250009 GEN2500  
188650009 GEN6500



PUENTE RECTIFICADOR  
Bridge rectifier

188250012 GEN2500  
188650010 GEN6500



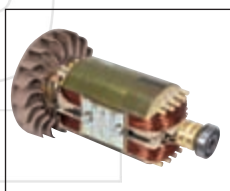
REGULADOR DE VOLTAJE  
AVR

188250011 GEN2500  
188650011 GEN6500



ESCOBILLAS ALTERNADOR  
Alternator brush

188250007 GEN2500  
188650012 GEN6500



ROTOR  
Rotor

188250015 GEN2500  
188650013 GEN6500



VENTILADOR  
Cooling fan

188250016 GEN2500



TAPÓN ACEITE  
Oil gauge

188650020 GEN2500 - GEN 3500



TAPÓN DEPÓSITO ACEITE  
Oil filler cap assy

78015002 GEN6500 - GEN8500



CONJUNTO DIODO  
Diode assy

188250026 GEN2500  
188650017 GEN6500



TUBO GASOLINA  
Fuel hose

188250027 GEN2500  
188650021 GEN6500



GRIFO GASOLINA  
Fuel cock

188250006 GEN2500-6500



DEPÓSITO GASOLINA  
Fuel tank

188250005 GEN2500  
188650014 GEN6500



FILTRO GASOLINA  
Fuel filter

188650005 GEN2500-6500



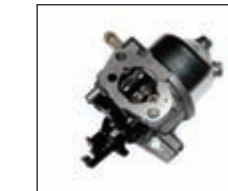
TAPÓN DEPÓSITO GASOLINA  
Fuel tank cap

188250003 GEN2500  
188650001 GEN6500



VISOR NIVEL DEPÓSITO  
Fuel meter

188250015 GEN2500-6500



CARBURADOR  
Carburetor

188250029 GEN2500  
188650025 GEN6500



ESPONJA FILTRO AIRE  
Air cleaner element

188250023 GEN2500  
188650016 GEN6500



SOPORTE CONTROL REGULACION  
Throttle control rack

188250028 GEN2500



SOPORTE CONTROL REGULACION  
Throttle control rack

188650022 GEN6500



TUBO DE ESCAPE  
Muffler

188250025 GEN2500  
188650019 GEN6500



SILENTBLOCK  
Vibration absorber

188090071 GEN2500  
188090072 GEN6500



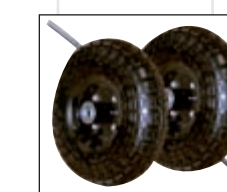
PATA DE GOMA  
Frame rubber absorber

188090070 GEN2500-6500



KIT 2 RUEDAS NEUMÁTICAS + SOPORTE  
2 Pneumatic wheel set + support

883GENRUE1 GEN6500



## repuestos serie 1050



SILENCIADOR COMPLETO  
Muffler  
1881050006



FILTRO GASOLINA TAPÓN  
Fuel filter  
1881050014



TAPÓN DEPÓSITO GASOLINA  
Fuel tank cap  
1881050015



VISOR NIVEL DEPÓSITO  
Fuel meter  
1881050016



DEPÓSITO GASOLINA  
Fuel tank  
1881050017



GRIFO GASOLINA  
Fuel cock  
1881050018



SOPORTE DEL SILENCIADOR  
Muffler supporter  
1881050019



CARCASA DELANTERA ALTERNADOR  
Alternator front frame  
1881050022



ROTOR + ESTATOR  
Rotor & stator assembly  
1881050024



CARCASA TRASERA ALTERNADOR  
Rear frame  
1881050032



TAPA CARCASA TRASERA ALTERNADOR  
Alternator rear cover  
1881050036



SOPORTE DEL ALTERNADOR  
Electrical machinery rack  
1881050039



SILENTBLOCK  
Silent block  
1881050042



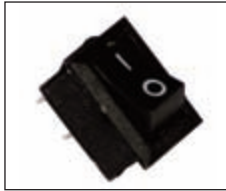
DESCONECTOR CIRCUITO  
Circuit breaker  
1881050050 AC  
1881050051 DC



ENCHUFE DC  
DC socket  
1881050052



PANEL DE CONTROL  
Control panel  
1881050056



CONMUTADOR MOTOR  
Engine switch  
1881050063



VOLTÍMETRO  
Voltage meter  
1881050059



CONDENSADOR  
Condenser  
1881050065



ENCHUFE AC  
AC socket  
1881050061



0403251-27  
Bobina de arranque  
Ignition coil



0403251-26  
Carburador  
Carburetor



0403251-24  
Volante magnético  
Ignition wheel



0403251-48  
Piñón cadena  
Gear



0403251-40  
Bomba engrase  
Oil pump



0403251-31  
Escape  
Muffler



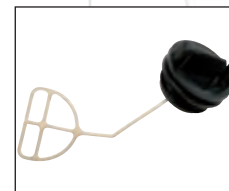
0403251-113  
Filtro aire  
Air filter



0403251-140  
Tapa piñón con freno  
Front handle brake



0403251-116  
Arrancador completo MTS-25  
Recoil starter



0403450-4-28  
0403251-80  
Tapón depósito  
Tank cap assy



0403450-4-27  
0403251-71  
Filtro gasolina  
Head filter



0403450-4-5  
Filtro aire  
Air filter



0403450-2-1  
Volante magnético  
Ignition wheel



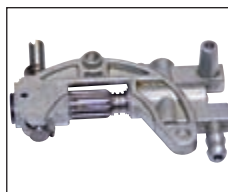
0403450-1-33-34  
0403251-7-8  
Pistón/segmentos  
Piston kit



0403450-6-1  
Carburador  
Carburetor



0403450-5-22  
Corona piñón  
Gear



0403450-5-11  
Bomba engrase  
Oil pump



0403450-5-3  
0403251-35  
Filtro aceite  
Oil filter



0403450-2-27  
Arrancador completo  
Recoil starter



0403450-7-7  
Tapa piñón con freno  
Handle brake



0408520-1-67  
Carburador  
Carburetor



0408520-1-56  
Bobina arranque  
Ignition coil



0408520-2-50  
Interruptor encendido  
Switch-on



0408520-1-83  
Filtro gasolina  
Head filter



0408520-1-82  
Arrancador completo  
Recoil starter



0408520-1-31  
Volante magnético  
Ignition wheel



0408520-1-68-81  
Carcasa Filtro aire  
Air filter

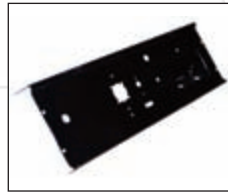


0408520-1-60  
Escape  
Muffler





**BOMBIN DE ARRANQUE**  
Switch  
188190002



**PANEL DE CONTROL**  
Control panel  
188190003



**ENCHUFE**  
Socket  
188190004



**INTERRUPTOR**  
Auto throttle  
188190006



**DIFERENCIAL**  
AC circuit breaker  
188190007



**AJUSTADOR DE CORRIENTE**  
Current adjuster  
188190008



**LAMPARA PILOTO**  
Pilot lamp  
188190009



**TERMINALES**  
Terminals  
188190010



**INTERCAMBIADOR**  
Exchanger  
188190011



**TRANSFORMADOR**  
Transformer  
188190012



**DIODO**  
Diode  
188190013



**RECTIFICADOR**  
Rectifier  
188190014



**DIODO**  
Diode assembly  
188190015



**TAPA TRASERA**  
Rear cover  
188190017



**TERMINALES**  
Terminals  
188190019



**CAMISA AISLANTE**  
Insulation sleeve  
188190020



**ESCOBILLAS**  
Carbon brush  
188190021



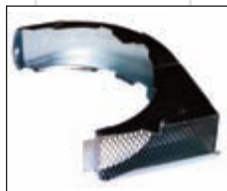
**CARCASA TRASERA ALTERNADOR**  
Alternator rear frame  
188190022



**STATOR**  
Stator  
188190026



**TORNILLO M6x179**  
Screw M6x179  
188190023



**PROTECTOR VENTILADOR**  
Carbon brush  
188190028



**PROTECTOR EJE CIGÜEÑAL**  
Crankcase cover  
188190029



**ESTRANGULADOR AUTOMÁTICO**  
Break circuit  
188190034



**VÁLVULA UNIDIRECCIONAL**  
One-way valve  
188190058



**JUNTA ESTRANGULADOR**  
Gasket  
188190060



**ESTRANGULADOR COMPLETO**  
Choke assembly  
188190061



**CARBURADOR CON VÁLVULA**  
Carburetor  
188190063



**SEPARADOR CARBURADOR**  
Carburetor insulator  
188190064



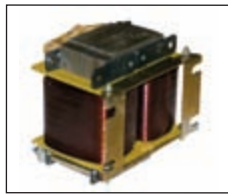
**JUNTA SEPARADOR CARBURADOR**  
Carburetor insulator gasket  
188190065



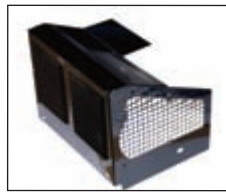
**SOPORTE FILTRO AIRE**  
Air cleaner support  
188190068



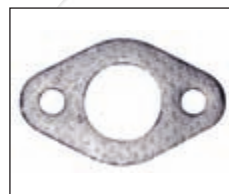
SOPORTE BRAZO GOVERNADOR  
COMPLETO  
Governor rack assembly  
188190075



REACTOR  
Reactor  
188190076



TAPA REACTOR  
Reactor cover  
188190078



JUNTA TUBO ESCAPE  
Exhaust gasket  
188190079



TUBO ESCAPE  
Exhaust pipe  
188190081



PROTECTOR EXTERIOR ESCAPE  
Muffler outer protector  
188190083



ESCAPE COMPLETO  
Muffler  
188190084



CASQUILLO SILENCIADOR 8,5 Ø  
Bush F8.5  
188190085



PROTECTOR INTERIOR  
SILENCIADOR  
Muffler inner protector  
188190087



CONDENSADOR 100V 2200uF  
Capacitor (100V 2200uF)  
188190088



RESISTENCIA  
Resistance  
188190089



DEPÓSITO DE GASOLINA  
Fuel tank  
188650014



**RUEDA DELANTERA**  
Wheel  
71ZS65001



**RODAMIENTO TENSOR**  
Tensioner jointing /cast  
71ZS65002



**PLACA POSIC. CAMBIO**  
Gear position indication stand  
71ZS65003



**TUERCA SEGURIDAD**  
Stand comp  
71ZS65005



**BULÓN DE AJUSTE MANILLAR**  
Handle adjuster comp  
71ZS65006



**MANILLAR COMPLETO**  
Handle comp  
71ZS65026



**INTERRUPTOR DE PARO**  
Shut down switch comp  
71ZS65008



**CABLE ACELERACIÓN**  
Throttle cable comp  
71ZS65009



**EMPUÑADURA MANILLAR**  
Grip  
71ZS65010



**CUELLO UNIÓN MANILLAR CHASIS**  
Standing pipe jointing  
71ZS65027



**PALANCA DE CAMBIO**  
Shift lever  
71ZS65011



**ABRAZADERA CABLES**  
Loop  
71ZS65012



**EMBELLECEDOR MANILLAR**  
Inlet cover  
71ZS65013



**CABLE EMBRAGUE**  
Tensioner cableX  
71ZS65043



**MANETA EMBRAGUE**  
Tensioner handle  
71ZS65044



**CUCHILLA**  
Rotary blade  
Dcha/Right: 71ZS65015  
Izda/Left: 71ZS65016



**ALETA EXTERIOR**  
Fender  
Dcha/Right: 71ZS65028  
Izda/Left: 71ZS65030



**CAJA TRANSMISIÓN**  
Gear box unit  
71ZS65041



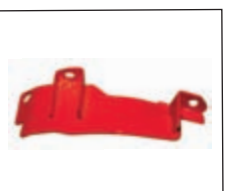
**PORTACUCHILLAS**  
Blade holder comp  
71ZS65017



**CADENA TRANSMISIÓN**  
Chain  
71ZS65014



**ALETA INTERIOR**  
Inner fender  
71ZS65029



**PLACA UNIÓN ALETA EXT. / INT.**  
Strengthening plate  
71ZS65035



**BARRA INFERIOR UNIÓN ALETAS**  
Connecting plate  
71ZS65031



**PROTECTOR MOTOR DELANTERO**  
Handrail  
71ZS65032



**CUBRE GUÍA EJE MOTOR**  
Driving pulley plate  
71ZS65018





TOPE METÁLICO SUP. CORREA  
V-belt guard B  
71ZS65019



TOPE METÁLICO INF. CORREA  
V-belt guard C  
71ZS65020



CORREA SIMPLE CANAL  
Single belt  
71ZS65021 MTZ500  
CORREA DOBLE CANAL  
Double Belt  
5003R-2 MTZ500H



TAPA PROTECTORA CORREA SIMPLE  
Single belt protector  
71ZS65033 MTZ500  
TAPA PROTECTORA CORREA DOBLE  
Double belt protector  
5003R-1 MTZ500H



POLEA EJE MOTOR  
Driving pulley  
71ZS65022



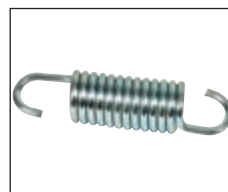
POLEA TRANSMISIÓN  
Drive pulley comp  
71ZS65023



TOPE METÁLICO POLEA TRANSMISIÓN  
V-belt guard A  
71ZS65024



TAPA METÁLICA GUÍA  
POLEA TRANSMISIÓN  
Passivity pulley plate  
71ZS65025



MUELLE TENSOR DE  
LEVA POLEA TRANS.  
Tensioner spring  
71ZS65037  
MUELLE TENSOR RODILLO.  
Tensioner spring  
925001-9



PLACA CONEXIÓN  
POLEA TRANSMISIÓN  
Connecting plate  
71ZS65038



BULÓN SOPORTE DE  
PROFUNDIDAD  
Pin spindle  
71ZS65039



SOPORTE BARRA  
Ratary blade connecting set  
71ZS65040



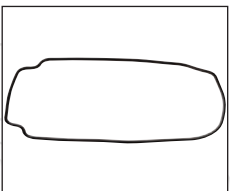
BARRA PROFUNDIDAD  
Deep furrowing resistance part  
71ZS65034



RETENES TRANSMISIÓN  
drive gaskets  
925001-1  
925001-2



ENGANCHE BULÓN  
pin grip  
925001-4



JUNTA TRANSMISION  
drive gasket  
925001-5



TAPON ACEITE TRANSMISION  
drive oil cap  
925001-6



RODAMIENTO TENSOR  
Tensioner jointing /cast  
925001-7

|                                                 | KS74700                    | KS74702                        |
|-------------------------------------------------|----------------------------|--------------------------------|
| Voltaje / Voltage                               | 12 V                       | 12 V                           |
| Capacidad de arranque<br>Single line rated pull | 2045 Kg                    | 4318 Kg                        |
| Longitud del cable<br>Length of rope            | 15.2 m                     | 28 m                           |
| Diámetro cable / Diamond of Rope                | 6.4 mm                     | 8.3 mm                         |
| Velocidad carga máx.<br>Max. speed load         | 0.9 m/min                  | 1.95 m/min                     |
| Tamaño del gancho / Hook size                   | 8 mm                       | 9.5 mm                         |
| Ancho / Width                                   | 22 cm                      | 16 cm                          |
| Alto / Height                                   | 16.5 cm                    | 16.5 cm                        |
| Largo / Length                                  | 38.5 cm                    | 54 cm                          |
| Peso / Weight                                   | 18 Kg                      | 38 Kg                          |
| Motor / Engine                                  | 1200W / 1.6Hp              | 4100W / 5.5Hp                  |
| Tipo engranaje / Gear train                     | Diferencial<br>Planet gear | 3 tiempos<br>3 Stage Planetary |
| Ratio engranaje / Gear ratio                    | 01:00.0                    | 265.2:1                        |
| Diámetro tambor<br>Drum diameter                | 41.3 mm                    | 63.5 mm                        |
| Longitud del tambor<br>Drum length              | 76.2 mm                    | 224 mm                         |



KS74702

KS74700



RMCBE01



|                                       | RMCBE01              |
|---------------------------------------|----------------------|
| Voltaje / Voltage                     | 12 V                 |
| Peso maximo / Max. Weight             | 2722 Kg. / 6000 Lbs. |
| Capacidad arrastre/Pulling capacity   | 907 Kg. / 2000 Lbs.  |
| Longitud cable / Cable Length         | 9,2 m. / 30 Feet     |
| Velocidad carga max. /max. Load speed | 1,8 m/min.           |



*Polipasto manual*  
Manual hoist  
0,5 TN - RMGC005  
1,0 TN - RMGC010  
1,5 TN - RMGC015



|                                      | 8851004   |        | 8851006   |        | 8851008   |        | 8851010   |        |
|--------------------------------------|-----------|--------|-----------|--------|-----------|--------|-----------|--------|
| Potencia / Input power               | 750W      |        | 1050W     |        | 1350W     |        | 1600W     |        |
| Voltaje / Voltage                    | 220V/50Hz |        | 220V/50Hz |        | 220V/50Hz |        | 220V/50Hz |        |
| Capacidad Carga<br>Hoisting capacity | 200Kg     | 400Kg  | 300Kg     | 600Kg  | 400Kg     | 800Kg  | 500Kg     | 1000Kg |
| Altura elevación<br>Lifting Height   | 12m       | 6m     | 12m       | 5m     | 12m       | 10m    | 12m       | 10m    |
| Velocidad elevación<br>Lifting Speed | 10m/min   | 5m/min | 10m/min   | 5m/min | 10m/min   | 5m/min | 10m/min   | 5m/min |

## pistolas combustible DIESEL GUNS



*Pistola Trasvase Corta*  
Short diesel gun  
89P100312A



*Pistola Trasvase Larga*  
Long diesel gun  
89P100313A



*Pist. Automática 1"*  
Automatic diesel gun 1"  
89P1002



*Racor giratorio para pistola 1"*  
Racor for diesel gun 1"  
89YOILP36S716



## 89DTU100

Kit bomba trasvase, depósito 100L, pistola y manguera.

Depósito:

- 100 Litros, construido en polietileno resistente a impactos, color gris.
- Dimensiones(L x An x Al): 800 x 620 x 440mm

Bomba:

- 12 v, 22 Amp, caudal: 40 L / min.
- 4 metros de cable con pinzas de arranque para conexión de batería

Pistola:

- Pistola con gatillo y sistema de parada automático

Diesel pump kit, 100L fuel tank, Hose & gun

Fuel tank

- 100 L, Built in impact resistant polyethylene. Gray
- Dimensions(L x An x Al): 800 x 620 x 440mm

Pump:

- 12 v, 22 Amp, flow: 40 L / min.
- 4 m cable with battery clamps

Gun:

- Gun with trigger and automatic shutdown system



89P1224BTE



89P1224BT12A



89P1224BTC  
89P1224BTC24

|                                   | 89P1224BT12A           | 89P1224BTE            | 89P1224BTC | 89P1224BTC24 |
|-----------------------------------|------------------------|-----------------------|------------|--------------|
| Caudal / Flow rate                | 60 L/min               | 40 L/min              | 40 L/min   | 40 L/min     |
| Potencia / Power                  | 400 W                  | 140 W                 | 140 W      | 140 W        |
| Tensión / Voltage                 | 230 V                  | 12 V                  | 12 V       | 24 V         |
| Altura máx. / Max Height          | 15 m                   | 10 m                  | 10 m       | 10 m         |
| Manguera aspiración<br>Inlet Hose | NO                     | 2 m                   | NO         | NO           |
| Manguera impulsión<br>Outlet Hose | 4 m                    | 4 m                   | 4 m        | 4 m          |
| Pistola / Gun dispenser           | Automática / Automatic | Manual                | Manual     | Manual       |
| Filtro<br>Filter                  | NO                     | Latón<br>Brass        | NO         | NO           |
| Diámetro / Outlet diameter        | 3/4"                   | 3/4"                  | 3/4"       | 3/4"         |
| Contador<br>Diesel counter        | Aluminio<br>Aluminium  | Aluminio<br>Aluminium | NO         | NO           |
| Revoluciones motor<br>Rotor speed | 2800 rpm               | 2800 rpm              | 2800 rpm   | 2800 rpm     |
| Autocebada / Self-primed          | SÍ                     | SÍ                    | SÍ         | SÍ           |

89YOILP50  
Filtro metálico 3/4"  
con válvula antiretorno



Racores  
Fittings  
M1" - F3/4"  
M3/4" - F1"

## 89P1229BTC12V

### Kit bomba trasvase diesel

- Caudal 85 L/min. a 2000 rpm.
- Cabezal de fundición
- Valvula By-pass
- Electricidad por escobillas con plato magnético
- Protección de motor IP55
- Tiempo máximo de trabajo continuo 30 min.
- Conexiones de 1"

### Diesel pump set packing

- Flow 85L/min, 2000rpm
- Cast iron pump body
- By-pass valve
- Direct current brush motor with permanent magnet stator
- Motor protection grade IP55
- 30 minute duty cycle
- Falnged 1" connectors



## 89YOILPA0002

### Pistola medidor electrónico de aceite

- Rosca de entrada 1/2"
- Trasego: de 1 a 35 Litros / Minuto
- Presion de trabajo: de 0,5 - 50 bar
- Maxima temperatura 60°C
- Tolerancia de medicion +/- 0,5%
- Viscosidad: De 8-5000 CentiPoises
- Manguito de salida rígido antigoteo
- Energia: 3 pilas VCR

### Electronic oil meter gun

- Inlet connection 1/2" F
- Flow range 1-35 L/min
- Pressure range 0.5-50 bar
- Temperature max. 60°C
- Tolerance  $\pm 0.5\%$
- Viscosity 8-5000 mPas
- Spout Rigid, manual anti-drip
- Power 1x3VCR123A Battery



## 89YOILP11001

### Bomba trasvase de aceite

- Conexiones de 3/8"
- Caudal 14 Litros / Minuto
- Corriente 12 V.

### Oil pump

- 3/8" connector
- Flow 14 L/min
- Voltage: 12V



## 89YOILPJS32A

### Bomba rotativa de aluminio Aluminium rotary pump



# contadores

DIESEL COUNTERS



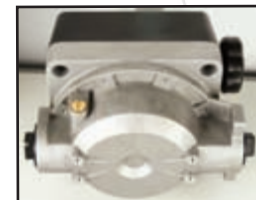
89P1011  
Contador  
Diesel counter



89P1012  
Contador aluminio  
Aluminium diesel counter



89YOILP10111  
Contador aluminio 4 dígitos  
4 Digit aluminium diesel counter





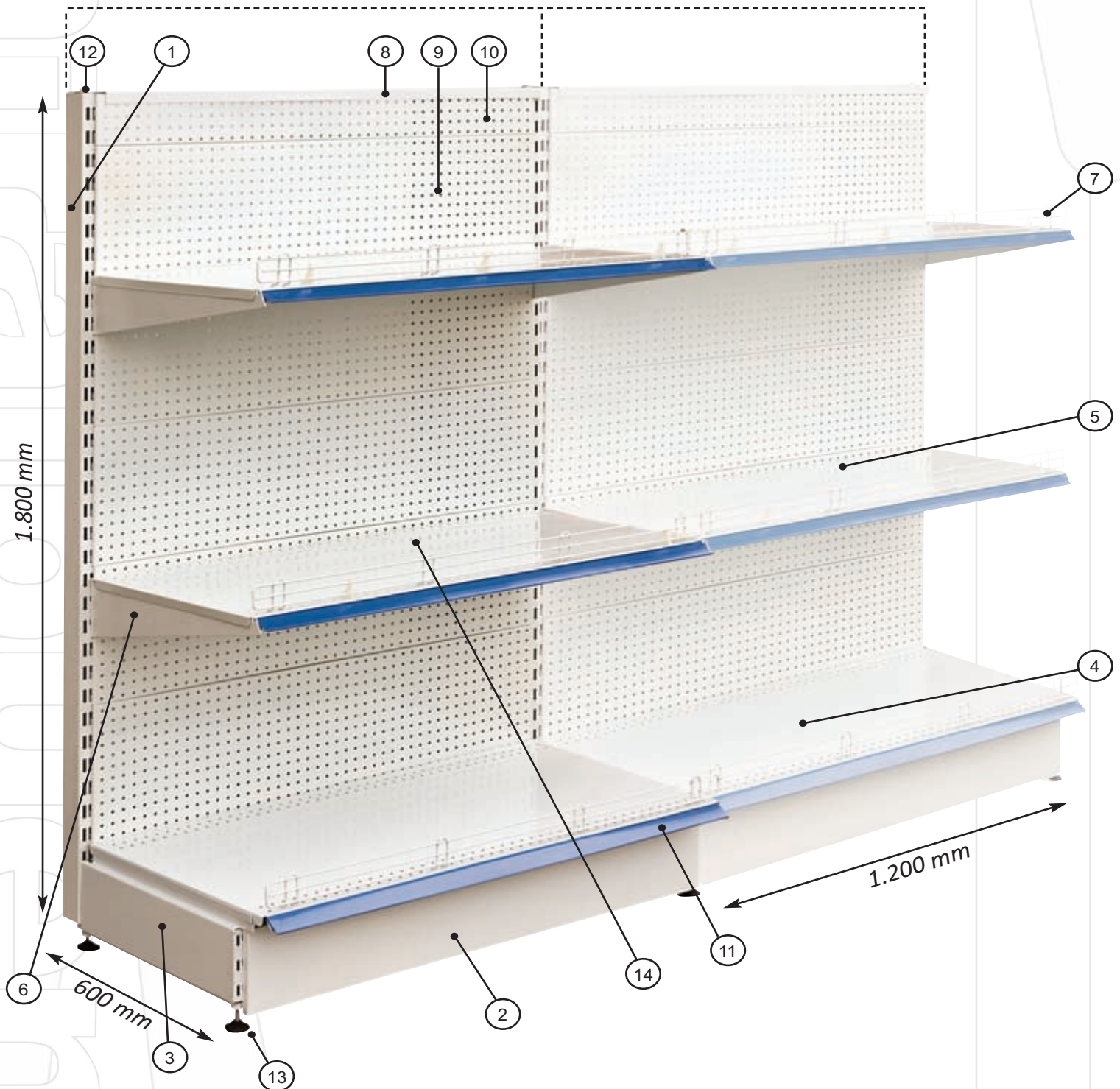
*Le ayudamos a obtener la mejor presentación para sus productos.*

*We help you to have a better display for your products:*

Expositor de pared  
Wall shelf

MASTER

AÑADIDO

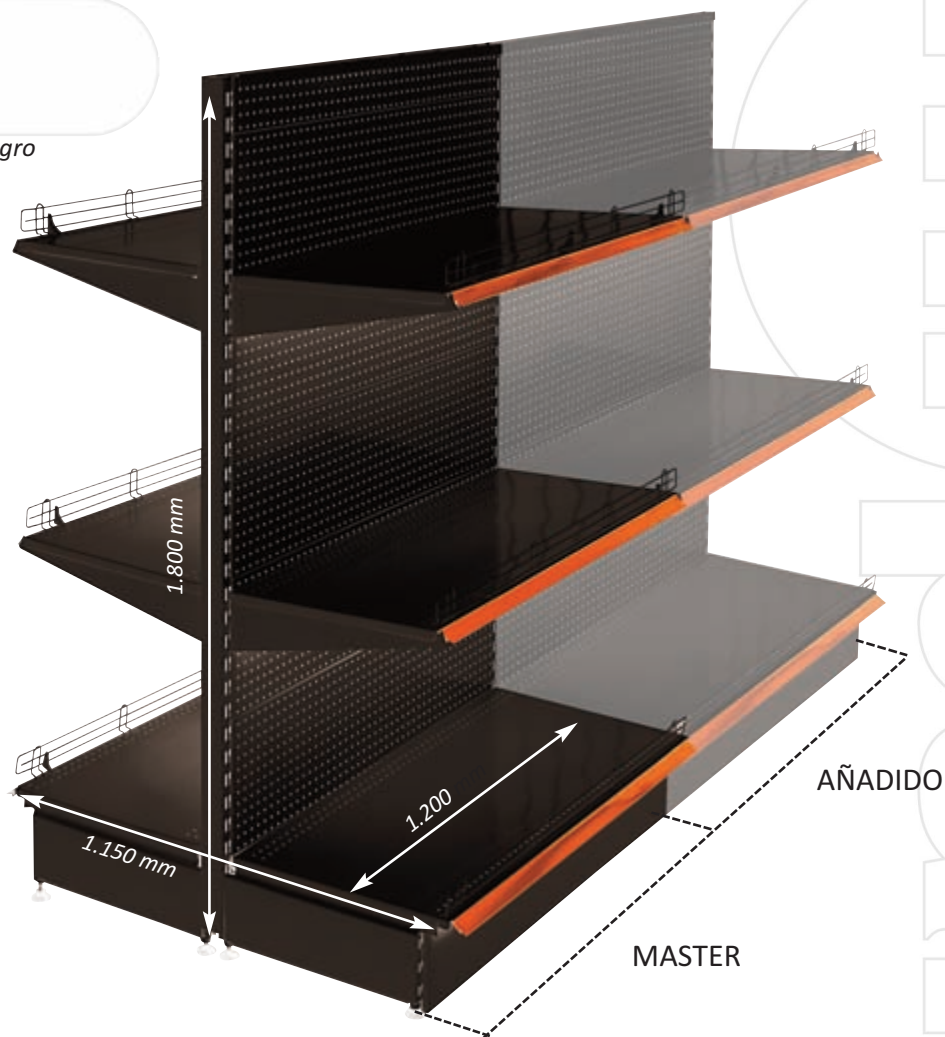


Disponible en blanco y en negro  
Available in white and black



Expositor de góndola  
Gondola shelf

Disponible en blanco y en negro  
Available in white and black



|    |                                        | ESTANTERIA PARED |         | ESTANTERIA GÓNDOLA |         |
|----|----------------------------------------|------------------|---------|--------------------|---------|
|    |                                        | MASTER           | AÑADIDO | MASTER             | AÑADIDO |
|    |                                        | 23ESTPM          | 23ESTPA | 23ESTGM            | 23ESTGA |
| 1  | Poste vertical 1770 mm                 | 2                | 1       | 2                  | 1       |
| 2  | Rodapie - zócalo 1153 mm               | 1                | 1       | 2                  | 2       |
| 3  | Cierre lateral rodapie - zócalo 550 mm | 2                | 1       | 4                  | 2       |
| 4  | Balda inferior 1160 x 550mm            | 1                | 1       | 2                  | 2       |
| 5  | Balda 1160 x 500mm                     | 2                | 2       | 4                  | 4       |
| 6  | Soporte de balda 500 mm                | 4                | 4       | 8                  | 8       |
| 7  | Barandilla frontal balda 1160 mm       | 3                | 3       | 6                  | 6       |
| 8  | Tapa superior 1190mm                   | 1                | 1       | 1                  | 1       |
| 9  | Panel trasero 1145 x 297 mm            | 5                | 5       | 10                 | 10      |
| 10 | Panel trasero superior 1145 x 105 mm   | 1                | 1       | 2                  | 2       |
| 11 | Porta precios                          | 3                | 3       | 6                  | 6       |
| 12 | Tornillo M8 x 20                       | 2                | 1       | 2                  | 1       |
| 13 | Patas tornillo ajustable               | 4                | 2       | 8                  | 4       |
| 14 | Accesorios barandilla frontal          | 6                | 6       | 12                 | 12      |
| 15 | Ganchos de 15 mm forma "U"             | 10               | 10      | 20                 | 20      |





*Diversas aplicaciones de los expositores de pared y de góndola.*  
*Several applications for wall & gondola shelves*







Placa de giro  
suspensión 200- 210  
211-3000-3002  
Rotating plate  
suspension 200-210-211  
3000-3002



200

Suspensión 200  
Ref.: 05002200120X  
200 Suspension  
Ref.: 05002200120X



210

Suspensión 210  
Ref.: 05002300000X  
210 Suspension  
Ref.: 05002300000X



100

Suspensión 100  
Ref.: 70008100110  
100 Suspension  
Ref.: 70008100110



105

Suspensión 105  
Ref.: 05001500860  
105 Suspension  
Ref.: 05001500860



109

Suspensión 109  
Ref.: 05001900000  
109 Suspension  
Ref.: 05001900000



103

Suspensión 103  
Ref.: 05005300000  
103 Suspension  
Ref.: 05005300000



|                                       |                          | 100          | 102 | 103 | 105 | 106 | 109 | 116 | 200 | 210 | 211 | M95 | M98 |
|---------------------------------------|--------------------------|--------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Tipo asiento<br>Seat type             | Dos piezas<br>Two pieces | ◆            | ◆   | ◆   | ◆   | ◆   |     |     | ◆   | ◆   | ◆   | ◆   | ◆   |
|                                       | Cubeta / Seat pan        |              |     |     |     |     | ◆   | ◆   | ◆   | ◆   | ◆   | ◆   |     |
| Regulación peso / Weight regulation   |                          | 60 - 120 Kg. |     |     |     |     |     |     |     |     |     |     |     |
| Regulación altura / Height regulation |                          |              |     | ◆   |     |     |     |     | ◆   |     |     |     |     |
| Inclinación base / Base inclination   |                          |              |     |     | ◆   | ◆   |     | ◆   |     |     |     |     |     |
| Guías / Rail                          |                          | ◆            | ◆   | ◆   | ◆   | ◆   | ◆   | ◆   | ◆   | ◆   | ◆   |     | ◆   |
| Compresor<br>Compressor               | 12 V.                    |              |     |     |     |     |     |     |     | ◆   |     |     | ◆   |
|                                       | 24 V.                    |              |     |     |     |     |     |     |     |     | ◆   |     | ◆   |

# serie 62

## 62 series

**Respaldo abatible y reclinable.**  
Foldable and reclining back rest.

**Apoyacabezas regulable en altura.**  
Height Adjustable headrest.

**Reposabrazos regulables.**  
Adjustable arm rest.

**RM62210**  
**ref.: 0106237G2020**  
Suspensión neumática  
Pneumatic suspension



Tela  
Cloth



PVC

**SUSPENSION**

200  
210  
211  
M95  
Guías

**RESPALDO / BACK REST**

Abatible  
Foldable  
Reclinable  
Reclining  
Lumbares  
Lumbar support

**CARACTERÍSTICAS / FEATURES**

Reposacabezas  
Headrest

Fijo  
Fixed  
Regulable  
Adjustable

Reposabrazos / Armrest

**OPCIONES / OPTIONS**

Cinturón 2 puntos retráctil  
2 Points autorolling safety seat belt  
Micro

**SECTOR**

Agrícola  
Agriculture  
Industrial  
Industrialist



| REF.         | MATERIAL/COLOR                | SUSPENSIÓN<br>suspension     |
|--------------|-------------------------------|------------------------------|
| 0106237G2020 | Tela / Gris<br>Cloth / Gray   | 210<br>(Neumática/pneumatic) |
| 010623752020 | Tela / Negra<br>Cloth / Black | 210<br>(Neumática/pneumatic) |
| 010623792020 | PVC / Negro<br>PVC / Black    | 210<br>(Neumática/pneumatic) |
| 0106227G2020 | Tela / Gris<br>Cloth / Gray   | 200<br>(Mecánica/mecanical)  |
| 010622752020 | Tela / Negra<br>Cloth / Black | 200<br>(Mecánica/mecanical)  |
| 010622792020 | PVC / Negro<br>PVC / Black    | 200<br>(Mecánica/mecanical)  |

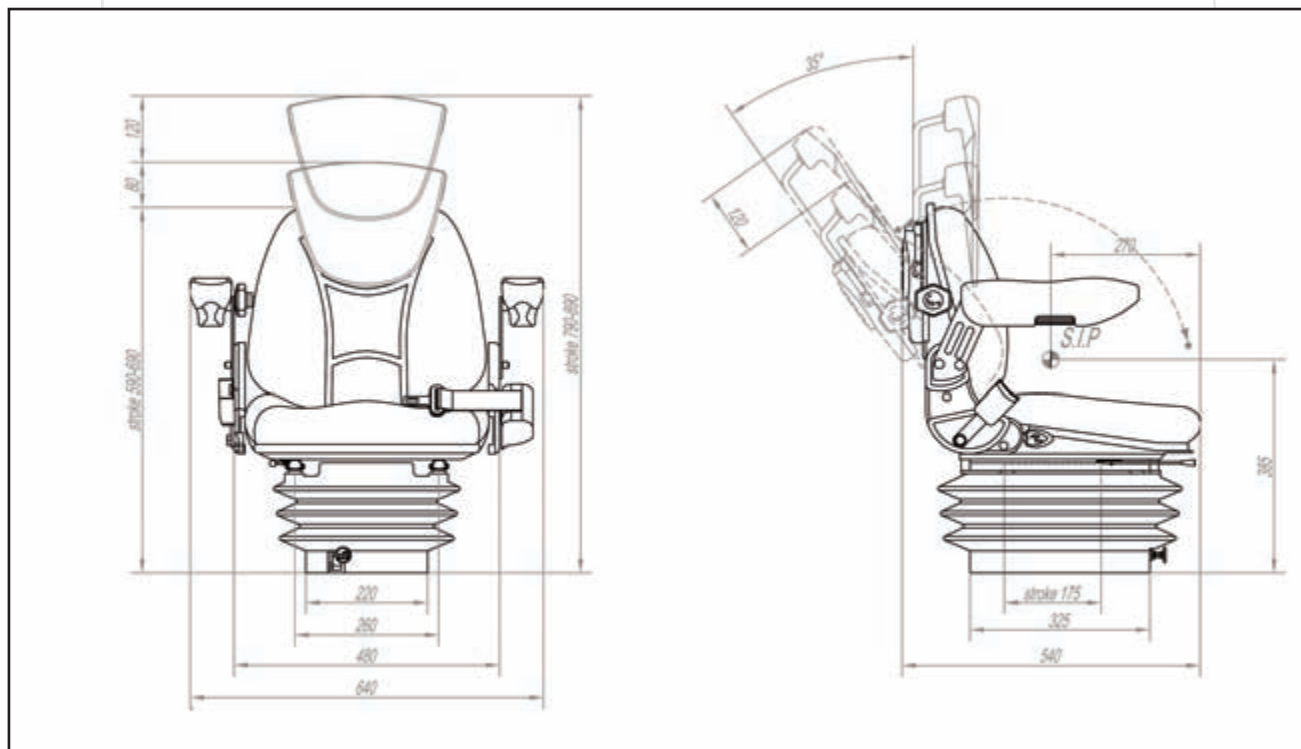
**RM62200**  
**ref.: 0106227G2020**  
*Suspensión mecánica*  
*mechanical suspension*



**RM62210**  
**ref.: 010623752020**  
*Suspensión neumática*  
*Pneumatic suspension*



RM62 210





# serie 63

63 series

RM63210

Ref.: 0106238G2020

Suspensión neumática

Pneumatic suspension



Respaldo abatible y reclinable.  
Foldable and reclining back rest.

Apoyacabezas regulable en altura.  
Height Adjustable headrest.

Reposabrazos regulables.  
Adjustable arm rest.



RM63200

Ref.:



Suspensión regulable en altura  
Height Adjustable suspension.

COLORES / COLORS



SUSPENSION

200  
210  
211  
M95  
Guías

RESPALDO / BACK REST

Abatible  
Foldable  
Reclinable  
Reclining  
Lumbares  
Lumbar support

CARACTERÍSTICAS / FEATURES

Reposacabezas  
Headrest  
Fijo  
Fixed  
Regulable  
Adjustable  
Reposabrazos / Armrest

OPCIONES / OPTIONS

| REF.         | MATERIAL/COLOR                | SUSPENSIÓN<br>suspension     |
|--------------|-------------------------------|------------------------------|
| 0106238G2020 | Tela / Gris<br>Cloth / Gray   | 210<br>(Neumática/pneumatic) |
| 010623852020 | Tela / Negra<br>Cloth / Black | 210<br>(Neumática/pneumatic) |
| 010623892020 | PVC / Negro<br>PVC / Black    | 210<br>(Neumática/pneumatic) |
| 0106228G2020 | Tela / Gris<br>Cloth / Gray   | 200<br>(Mecánica/mechanical) |
| 010622852020 | Tela / Negra<br>Cloth / Black | 200<br>(Mecánica/mechanical) |
| 010622892020 | PVC / Negro<br>PVC / Black    | 200<br>(Mecánica/mechanical) |

Cinturón 2 puntos retráctil  
2 Points autorolling safety seat belt  
Micro

SECTOR

Agrícola  
Agriculture  
Industrial  
Industrialist

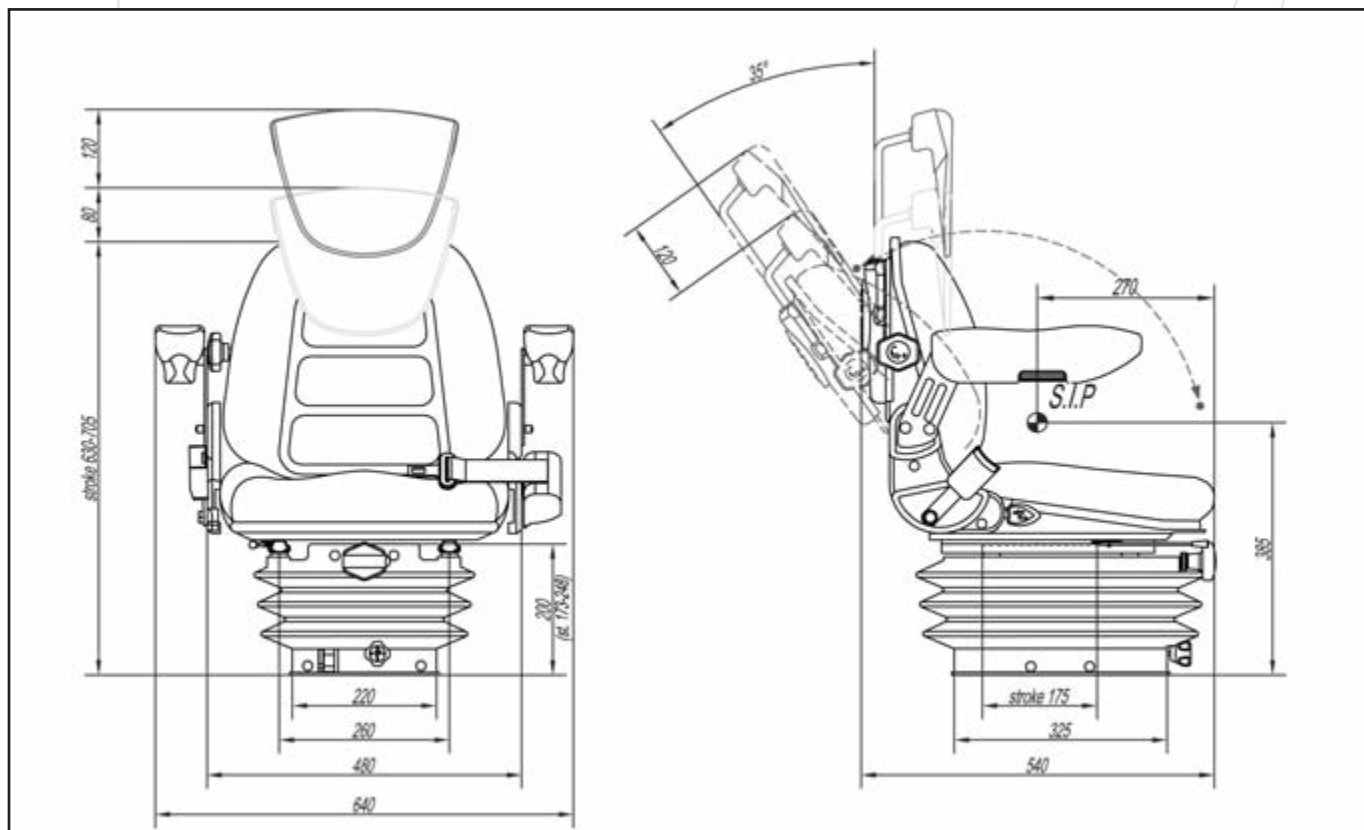
**RM63M95 (PVC)**  
Ref.: 99069589160



**RM63B**  
Ref: 706310816B0  
Micro 1  
Brazos opcionales  
Optional armrest



RM63200



# serie 80

80 series



**RM80200PVC**  
Ref.: 01802279120 (pvc)



**RM80200TL**  
Ref.: 0180227L120  
Reposacabeza opcional  
Optional headrest



Tela  
Cloth



PVC

COLORES / COLORS

SUSPENSION

102  
103  
105  
106  
200  
210  
211  
M95  
Guías

OPCIONES / OPTIONS

Reposacabezas  
Headrest

Fijo  
Fixed

Micro  
Reposabrazos / Armrest  
Cinturón 2 puntos retráctil  
2 Points autorolling safety seat belt

SECTOR

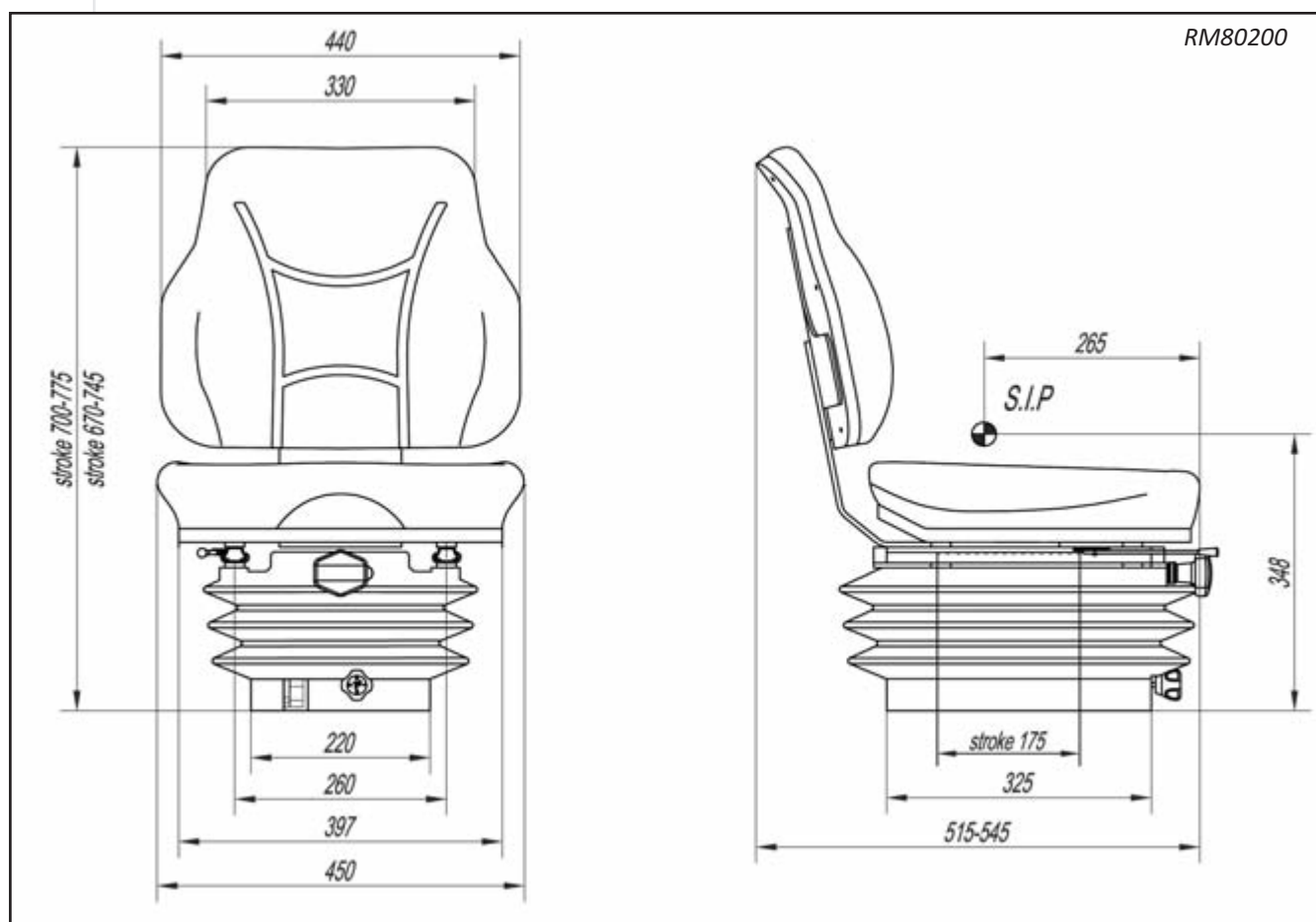
Agrícola  
Agriculture  
Industrial  
Industrialist



**RM80103**  
**Ref.:01801379000**  
 Reposabrazos opcional  
 Optional armrest



**RM80210**  
**Ref.:0180237L120**



# serie 81

## 81 series



**RM81210**

**Ref.: 0181237L120**

Suspensión neumática

Pneumatic suspension



**RM81200**

**Ref.: 01812279000**



COLORES / COLORS

Tela  
Cloth



SUSPENSION

102  
103  
105  
106  
200  
210  
211  
M95  
Guías

OPCIONES / OPTIONS

Reposacabezas  
Headrest

Fijo  
Fixed

Micro  
Reposabrazos / Armrest  
Cinturón 2 puntos retráctil  
2 Points autorolling safety seat belt

SECTOR

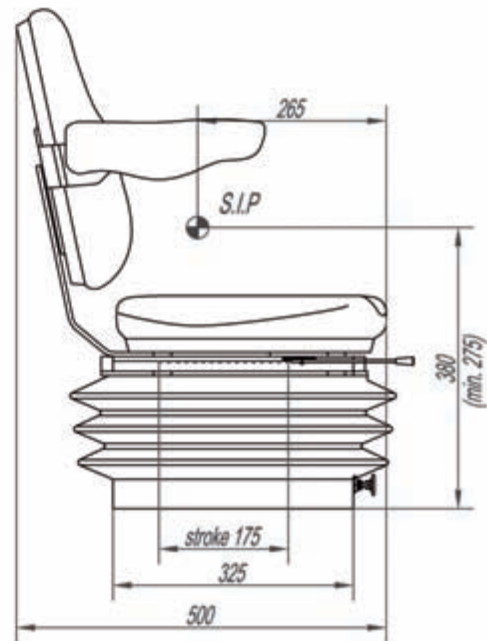
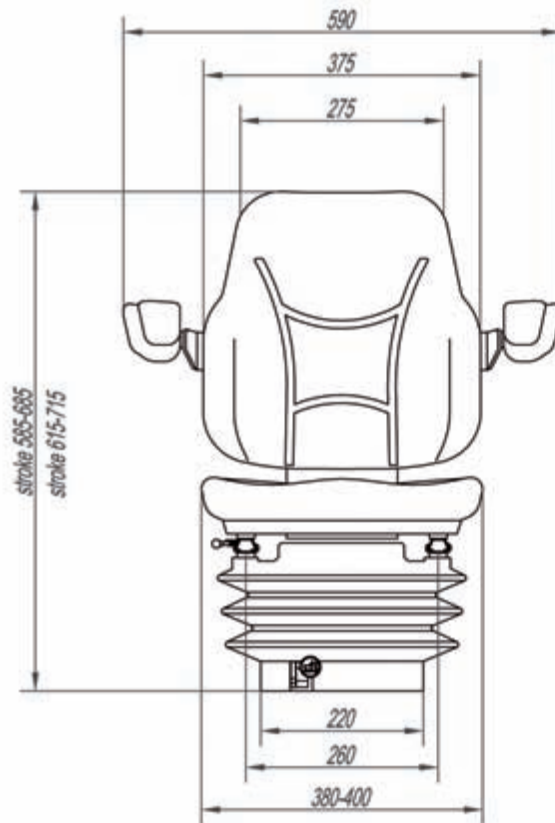
Agrícola  
Agriculture  
Industrial  
Industrialist



**RM81103**  
**Ref.: 01811379000**



**RM81105**  
**Ref.: 0181157L120**  
*Reposacabeza opcional*  
*Optional headrest*



**RM81210**



# serie 3000

3000 series

**RM3000**  
Ref.: 04699907000



**RM3000PTM**  
Portamanipuladores opcionales  
Optional Joystick holders



## COLORES / COLORS

Tela  
Cloth

## SUSPENSION

Guías

## RESPALDO / BACK REST

Abatible  
Foldable  
Lumbares  
Lumbar support

## CARACTERÍSTICAS / FEATURES

Reposacabezas regulable  
Adjustable headrest

Reposabrazos regulable  
Adjustable armrest

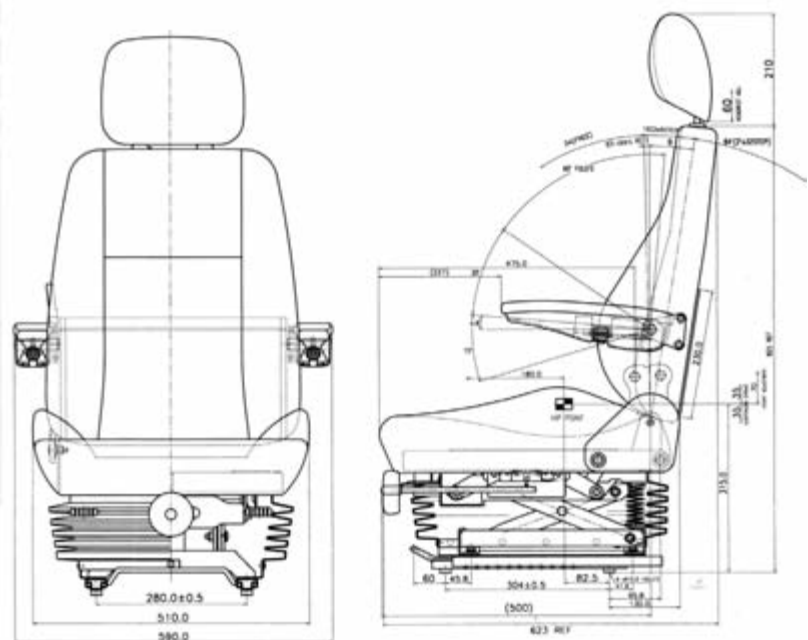
## OPCIONES / OPTIONS

Cinturón 2 puntos retráctil  
2 Points autorolling safety seat  
belt  
Portamanipuladores

## SECTOR

Industrial  
Industrialist

RM3000





**RM3102**  
**Ref.: 70738205020**  
 Suspensión neumática  
 Pneumatic suspension



**RM3002**  
**Ref.: 70718005020**

#### COLORES / COLORS

Tela  
 Cloth

#### SUSPENSION

Guías

#### RESPALDO / BACK REST

Abatible  
 Foldable  
 Lumbares  
 Lumbar support

#### CARACTERÍSTICAS / FEATURES

Reposacabezas regulable  
 Adjustable headrest

Reposabrazos regulable  
 Adjustable armrest

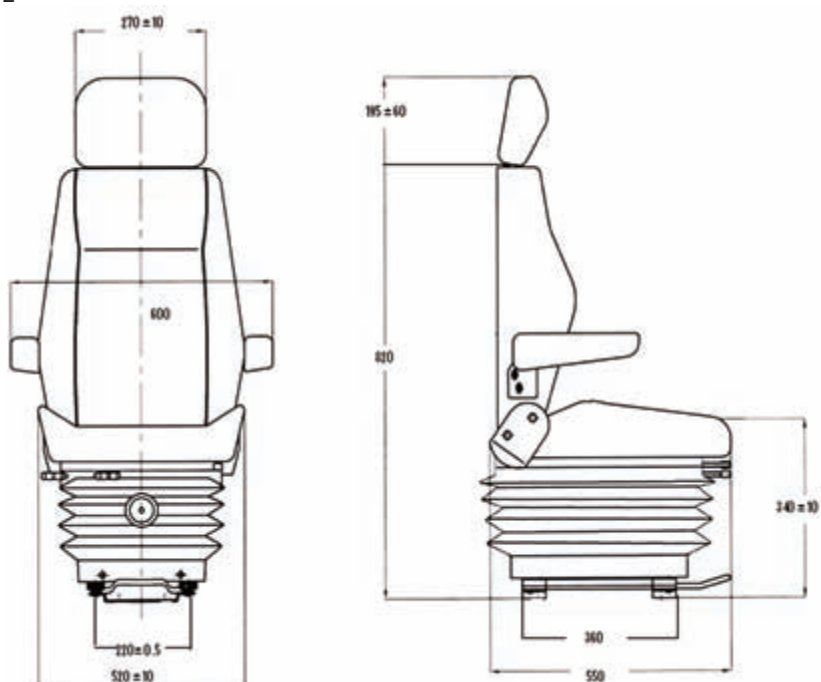
#### OPCIONES / OPTIONS

Cinturón 2 puntos retráctil  
 2 Points autorolling safety seat belt

#### SECTOR

Industrial  
 Industrialist

**RM3102**



# serie 20

## 20 series



**RM20105UY**  
Ref.: 01201512000



**RM20105U**  
Ref.: 01201511000



**RM20105E**  
Ref.: 01201521000



### COLORES / COLORS



### SUSPENSION

102  
103  
105  
106  
Guías

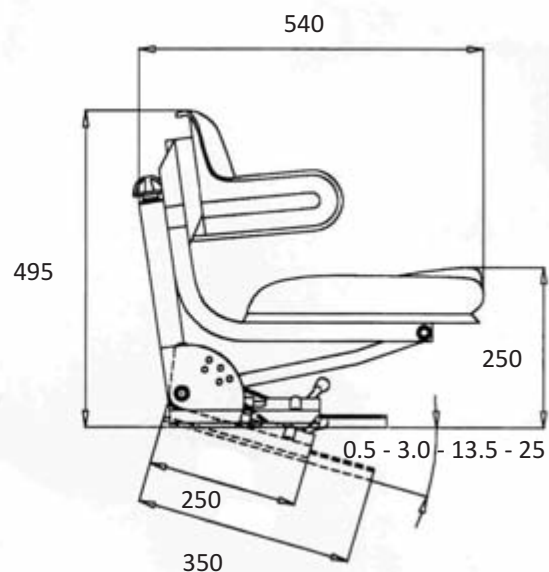
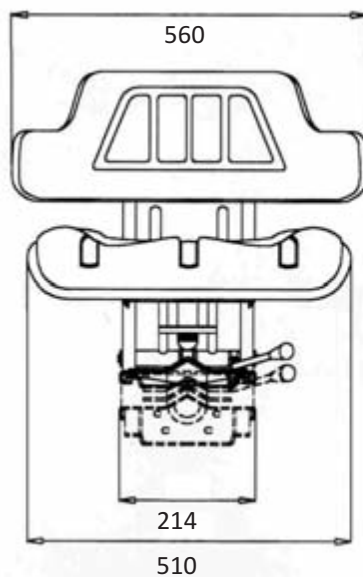
### OPCIONES / OPTIONS

Micro  
Reposabrazos / Armrest  
Cinturón 2 puntos retráctil  
2 Points autorolling safety seat  
belt

### SECTOR

Agrícola  
Agriculture

**RM20105U**





# serie 30

30 series

**RM30105E**  
Ref.: 010301521000



**RM30105U**  
Ref.: 01301511000



## COLORES / COLORS

PVC   

Tela  
Cloth  

## SUSPENSION

102  
103  
105  
106  
200  
210  
Guías

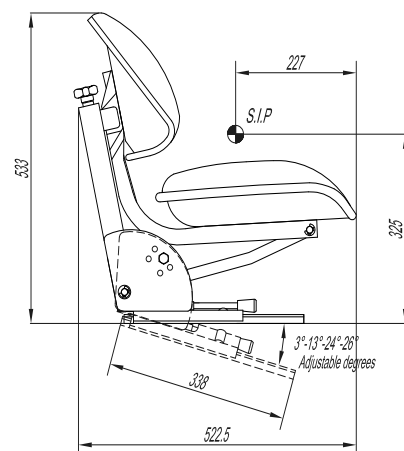
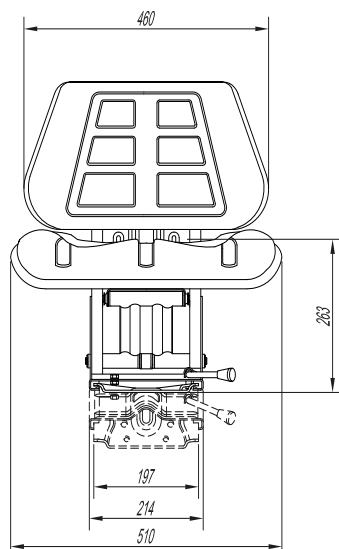
## OPCIONES / OPTIONS

Micro  
Reposabrazos / Armrest  
Cinturón 2 puntos retráctil  
2 Points autorolling safety seat belt

## SECTOR

Agrícola  
Agriculture

RM30105U



# serie 35 S

35s series

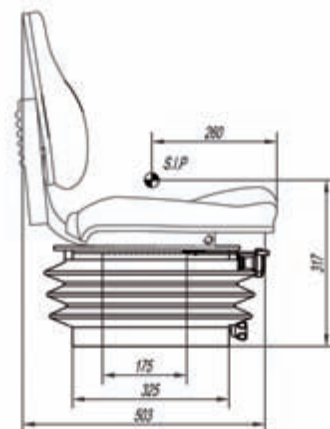
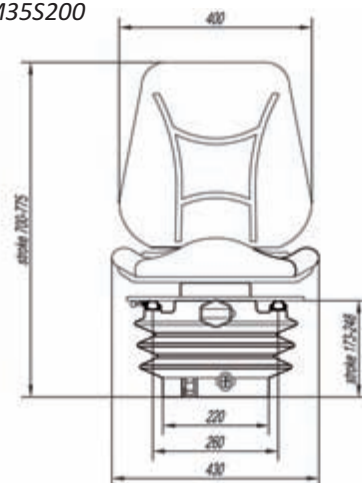
RM35S105  
Ref.: 01351559000



RM35S200  
Ref.: 01052259120



RM35S200



COLORES / COLORS

Tela  
Cloth



PVC

SUSPENSION

102  
103  
105  
106  
200  
210  
211  
M95  
Guías

OPCIONES / OPTIONS

Micro  
Reposabrazos / Armrest  
Cinturón 2 puntos retráctil  
2 Points autorolling safety seat belt

SECTOR

Industrial  
Industrialist

# serie 35 N

35n series

**RM35N200**

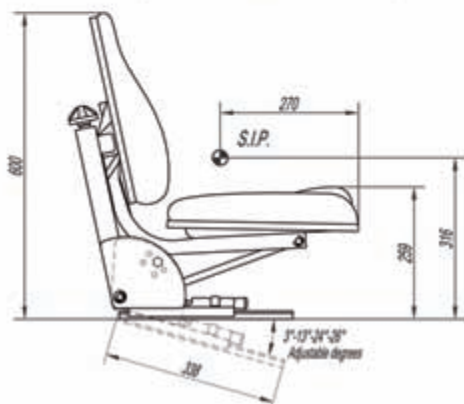
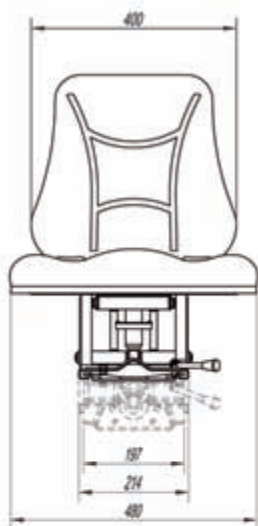
**Ref.: 9905226L140**

*Reposabrazos opcionales*

*Optional armrest*



**RM35N105**



**RM35N105**

**Ref.: 01351561000**





# serie 300

300 series

RM300

Ref.: 01030029120

Reposabrazos opcionales

Optional armrest



COLORES / COLORS

Tela  
Cloth



PVC



SUSPENSION

Guías

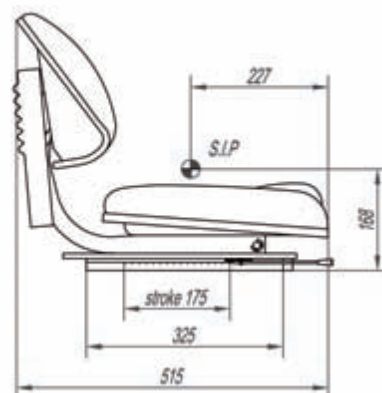
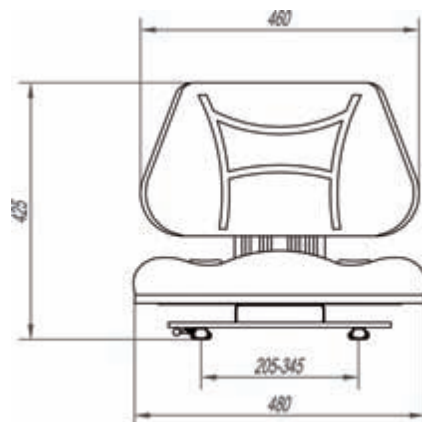
OPCIONES / OPTIONS

Micro  
Reposabrazos / Armrest  
Cinturón 2 puntos retráctil  
2 Points autorolling safety seat belt

SECTOR

Industrial  
Industrialist

RM300



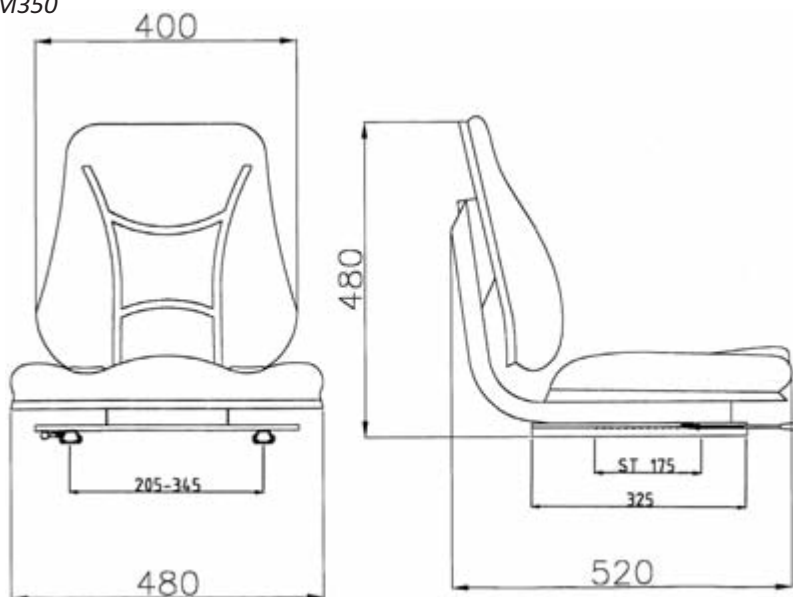
# serie 350

350 series

**RM350**  
Ref.: 01050069120 (ancho)  
**RM350 S**  
Ref.: 01050059120 (estrecho)



RM350



## COLORES / COLORS

Tela Cloth   PVC 

## SUSPENSION

Guías

## OPCIONES / OPTIONS

Micro Reposabrazos / Armrest  
Cinturón 2 puntos retráctil  
2 Points autorolling safety seat belt

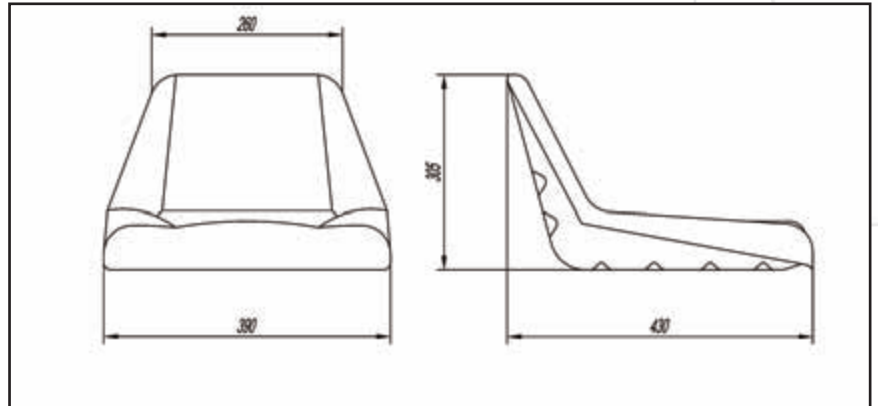
## SECTOR

Agrícola  
Agriculture  
Industrial  
Industrialist

# serie 400

400 series

RM400  
Ref.: 01040001000



SECTOR

Jardín  
Garden  
Industrial  
Industrialist

# serie 420

420 series

RM420Y  
Ref.: 01420002000



RM420N  
Ref.: 01420001000



COLORES / COLORS

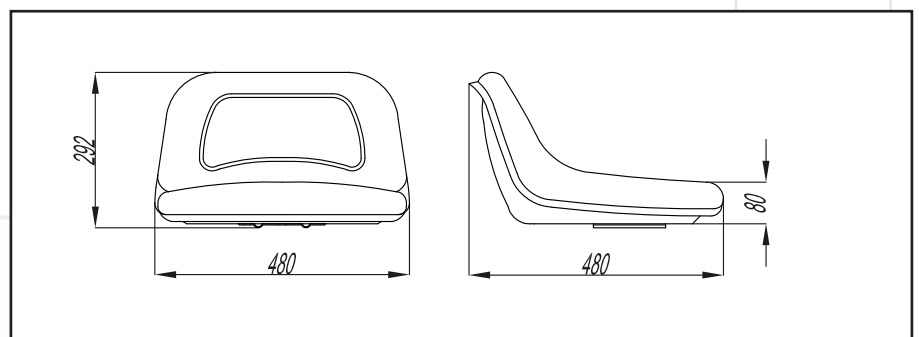


SUSPENSION

Guías

SECTOR

Jardín  
Garden  
Agrícola  
Agriculture





# serie 450

## 450 series



**RM450**  
Ref.: 01450071000



**RM450113**  
Ref.: 01453171000



**RM2450210**  
Ref.: 01252371120



**RM450109**  
Ref.: 01451971000



**RM450110Y**  
Ref.: 01452672000



### COLORES / COLORS

Tela  
Cloth

PVC

### OPCIONES / OPTIONS

Micro  
Reposabrazos / Armrest

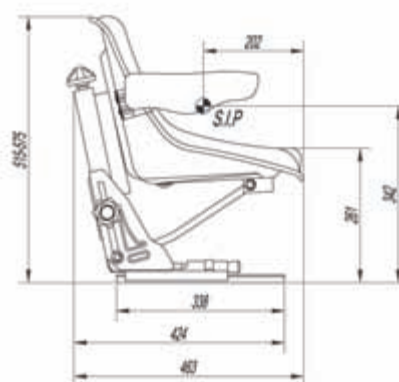
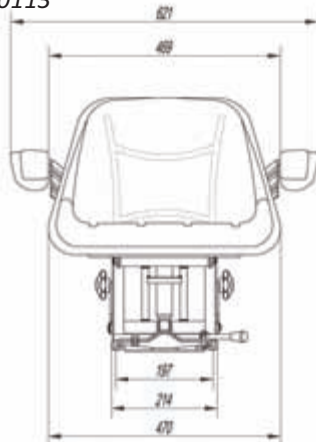
### SUSPENSION

109, 110, 113, 116, 200  
210, 211, M95, Guías

### SECTOR

Jardín  
Garden  
Agrícola  
Agriculture  
Industrial  
Industrialist

**RM450113**



# serie 460

## 460 series



**RM2460200**  
**Ref.: 01262271120**



**RM460**  
**Ref.: 01460071000**  
**Guías opcionales**  
**Optional Slide tracks**



**RM460110**  
**Ref.: 01466071000**



### COLORES / COLORS

Tela Cloth  PVC 

### SUSPENSION

109  
110  
113  
116  
200  
210  
211  
M95  
Guías

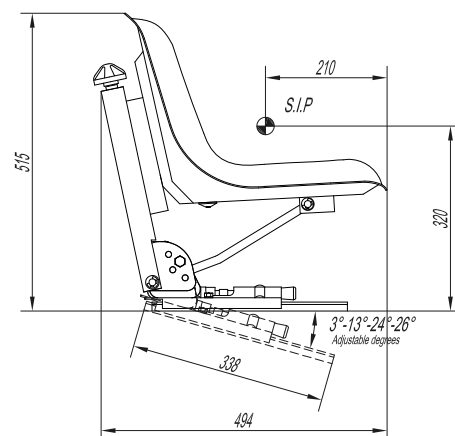
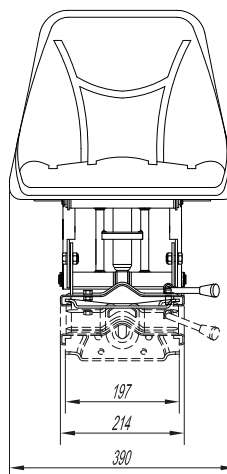
### OPCIONES / OPTIONS

Micro  
Reposabrazos / Armrest

### SECTOR

Agrícola  
Agriculture  
Industrial  
Industrialist

**RM460110**



# serie 600

## 600 series



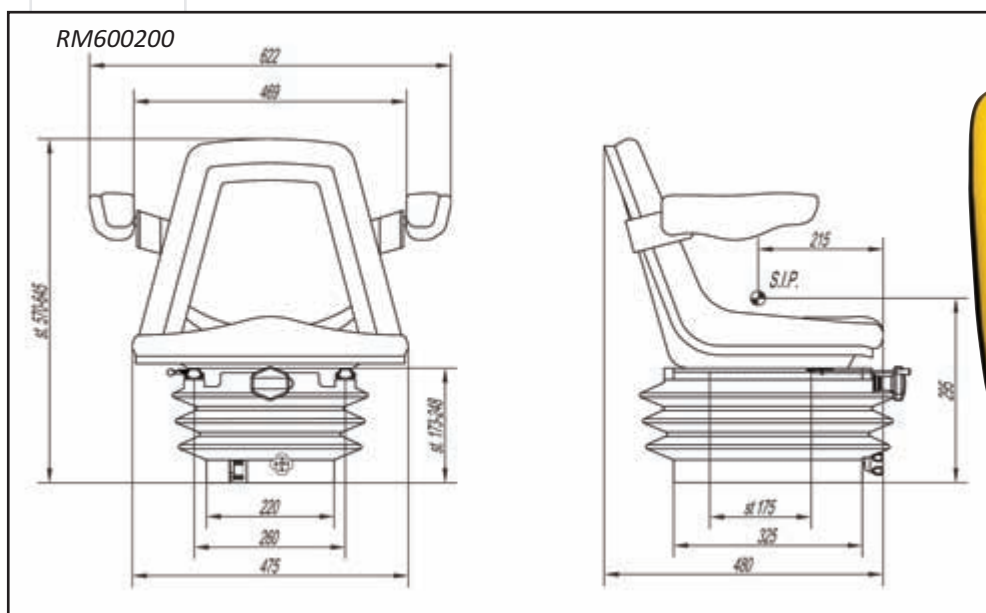
**RM600200**  
**Ref.: 99622201120**  
 Reposabrazos opcionales  
 Optional armrest



**RM600109**  
**Ref.: 01631901000**



**RM600Y**  
**Ref.: 01600002000**



COLORES / COLORS

Tela  
Cloth



PVC



SUSPENSION

109  
 110  
 113  
 116  
 200  
 210  
 211  
 M95  
 Guías

OPCIONES / OPTIONS

Micro  
 Reposabrazos / Armrest

SECTOR

Jardin  
 Garden  
 Agrícola  
 Agriculture  
 Industrial  
 Industrialist



# serie 700 B

Diseño m98

700b series(m 98 design)



**RM700B**  
Ref.: 017B00X1000  
Guías opcionales  
Optional Slide tracks



**RM700B200**  
Ref.: 017B22X1000



## COLORES / COLORS

PVC

## SUSPENSION

109  
116  
200  
210  
211  
M95  
Guías

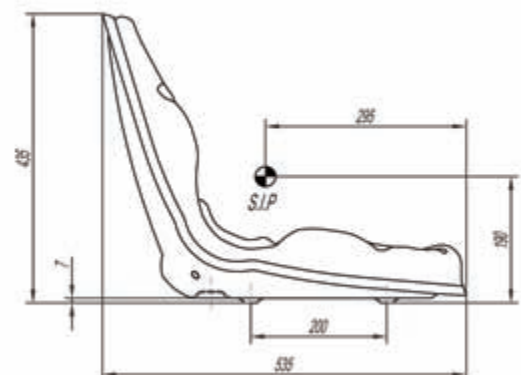
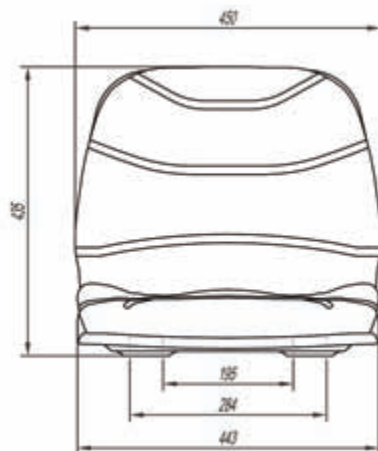
## OPCIONES / OPTIONS

Micro  
Reposabrazos / Armrest

## SECTOR

Jardín  
Garden  
Agrícola  
Agriculture

RM700B diseño M98



# serie 700 B *Diseño m99*

700b series(m 99 design)



**RM700B**  
**Ref.: 017B00Y1000**

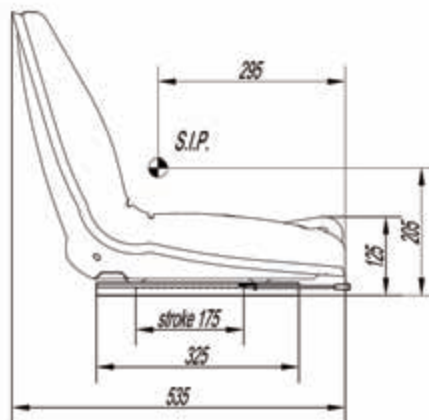
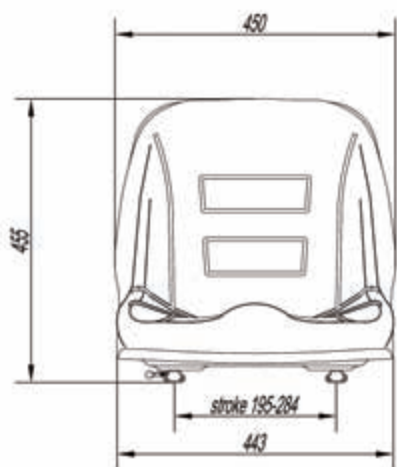
*Guías opcionales*  
*Optional Slide tracks*



**RM700B200**  
**Ref.: 017B22Y1000**



*RM700B diseño M99*



# serie sc95

sc95 series

## COLORES / COLORS

Tela Cloth 

## SUSPENSION

M98  
Guías

## RESPALDO / BACK REST

Abatible  
Foldable

Lumbares  
Lumbar support

## OPCIONES / OPTIONS

Reposacabezas / headrest

Micro

Reposabrazos / Armrest

Cinturón 2 puntos retráctil  
2 Points autorolling safety seat belt

Portamanipuladores  
Joystick holder

## SECTOR

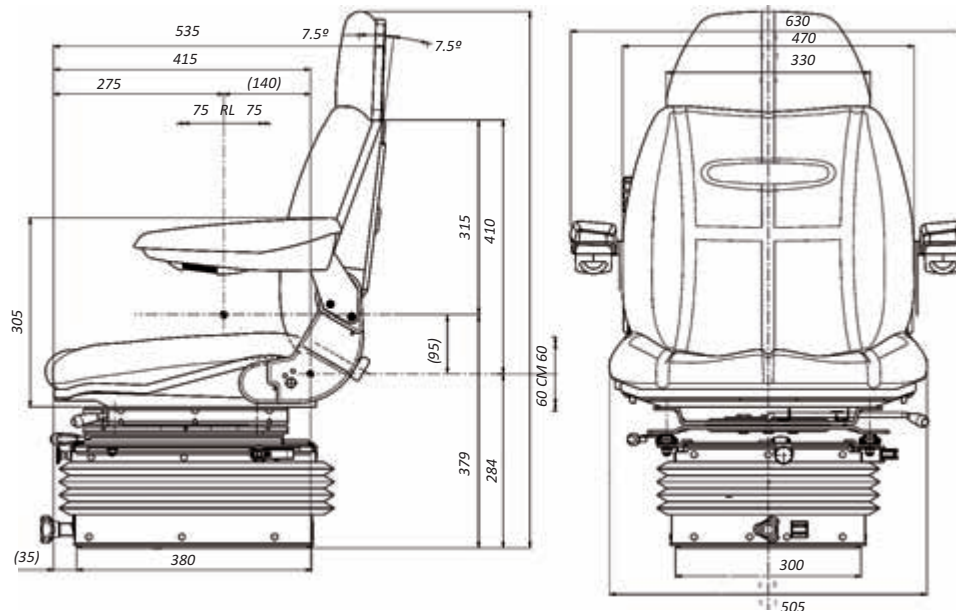
Agrícola  
Agriculture

Industrial  
Industrialist

**SC95M98**  
**Ref.: E8083818**  
**Cinturón opcional**  
**Optional belt**



Sc 95





# series 52/53

## 52/53 series

**RM52**

Ref.: 01500179120

Reposacabezas y reposabrazos opcionales  
Optional headrest & armrest



**RM53**

Ref.: 01500189120



### COLORES / COLORS

PVC



Tela  
Cloth



### SUSPENSION

Guías

### RESPALDO / BACK REST

Reclinable  
Reclining

### OPCIONES / OPTIONS

Reposacabezas Fijo  
Headrest Fixed

Cinturón Fijo  
Fixed Belt

Cinturón 2 puntos retráctil  
2 Points autorolling safety seat belt

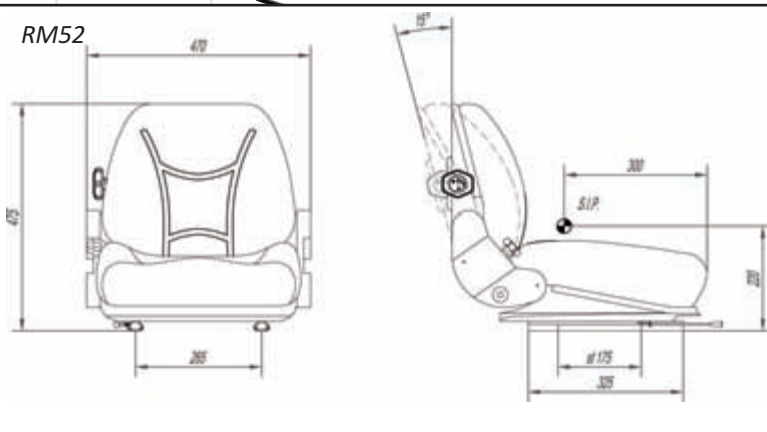
Micro

Reposabrazos / Armrest

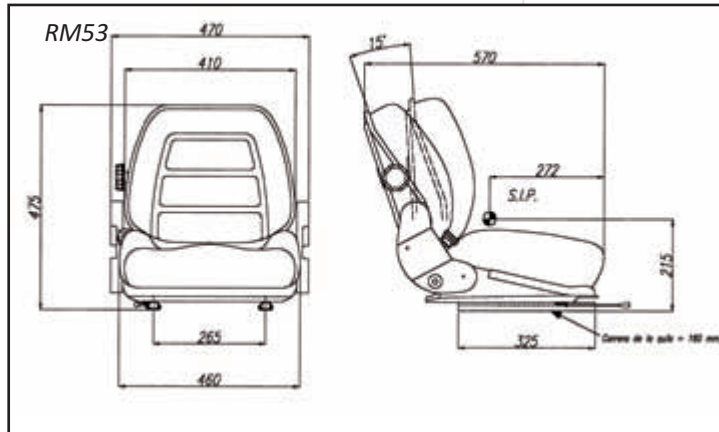
### SECTOR

Industrial  
Industrialist

RM52



RM53



**RM53B**

70500181210

Micro1



# serie 53 B

## 53b series

### COLORES / COLORS

PVC



### SUSPENSION

Guías

### RESPALDO / BACK REST

Reclinable  
Reclining

### OPCIONES / OPTIONS

Cinturón Fijo  
Fixed Belt

Cinturón Retractable  
Retractable Belt

### SECTOR

Industrial  
Industrialist

# serie sc24

sc24 series



**Sc24**  
**Ref.: 727332013210**  
**Micro1**



## COLORES / COLORS

PVC



## SUSPENSION

*Suspension inferior,*  
*Guías*  
*Lower suspension, guide bar*

## RESPALDO / BACK REST

*Reclinable*  
*Reclining*

## CARACTERÍSTICAS / SPECIFICATIONS

*Cinturon Retractiv*  
*Retractable Bel*

*Micro*

*Portadocumentos*  
*Document keeper*

## SECTOR

*Industrial*  
*Industrialist*

Sc 24

