



ELEVADOR 4 COLUMNAS

4 POST LIFTS

PONTS ÉLÉVATEURS 4 COLONNES

CASCOS



FABRICANTE EUROPEO DE ELEVADORES • EUROPEAN CAR LIFT MANUFACTURER • FABRICANT EUROPÉEN DE PONTS ÉLÉVATEURS



Gatos neumáticos / Pneumatic Jacks / Traverses pneumatiques



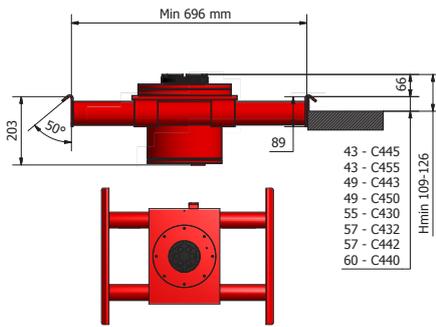
TV 3.000



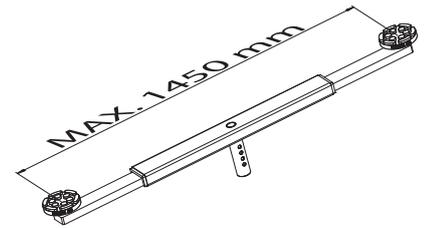
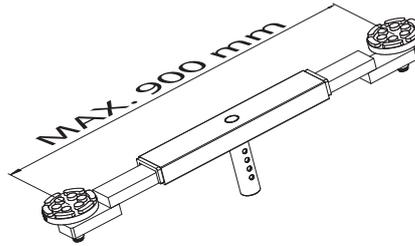
DSTV 3000

Doble soporte
Double bracket
Double support

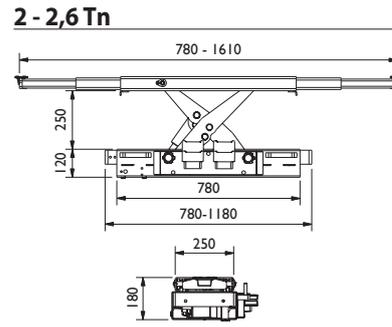
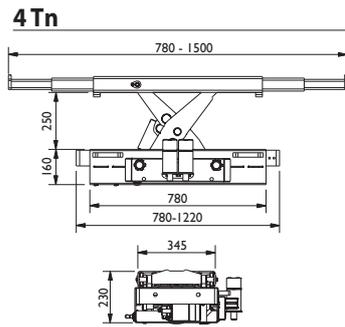
Mod.	TV 3000	DSTV 3000	DSTV 3000 AUDI
Ref.:	60300	75300	75314AUDI
	3.000	3.000	3.000



- 43 - C445
- 43 - C455
- 49 - C443
- 49 - C450
- 55 - C430
- 57 - C432
- 57 - C442
- 60 - C440



Gatos oleoneumáticos / Oleopneumatic Jacks / Traverses oléopneumatiques



	Sin labio Without lip Sans lèvres *	Con labio With lip Avec lèvres
Capacidad / Capacity / Capacité	Ref	Ref
2 Tn	50515	50514
2,6 Tn	50517	50516
4 Tn	50565	50552

* Modelos sin labio / Models without lip / Modèles sans lèvres:
C443H, C445H, C450H, C455H, C450XL, C455XL, C470 y C472.

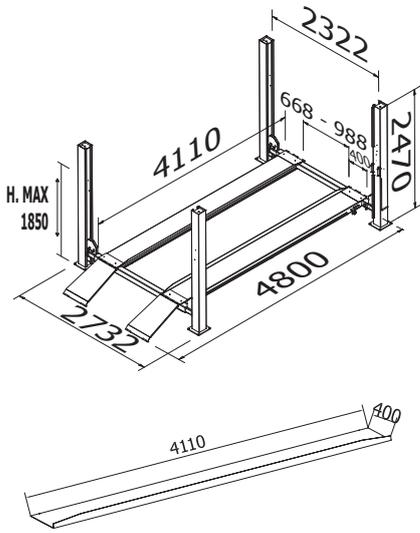
Accesorios / Accessories / Accessoires

<p>Kit magnético de iluminación.</p>	<p>Soporte magnético para herramientas.</p>	<p>Caperuza.</p>	<p>Botonera adicional columna opuesta.</p>	<p>Kit magnético de aire.</p>	<p>Kit variador 1Ph</p>
<p>Magnetic lighting kit.</p>	<p>Magnetic holder for tools.</p>	<p>Top Covers.</p>	<p>Additional buttoning column opposite.</p>	<p>Magnetic air Kit.</p>	<p>1Ph variator kit</p>
<p>Kit magnétique d'éclairage.</p> <p>Montado en fábrica Assembled in factory Assemblé en usine</p> <p>LED 24 V</p> <p>Ref.: 34053</p>	<p>Ref.: 26141</p>	<p>C440/42/43/ 45/50/55</p> <p>Ref.: 32129</p>	<p>Montado en fábrica Assembled in factory Assemblé en usine</p> <p>Ref.: 32160 / 32170</p>	<p>Ref.: 26177</p>	<p>Transforma elevador trifásico 380V en elevador monofásico a 220V. El elevador mantiene su capacidad de elevación íntegra. Transforms a 3Ph-380V lift into a 1Ph-220V. The lift maintains its full lifting capacity. Transforme un pont triphasé en un autre monophasé à 220V. Le pont maintient sa capacité de levage initiale.</p>

ELEVADORES PASARELA LISA / FLAT PLATFORM

3.2 Tn

Serie XS:
Plataforma / Platform / Passerelle
4.110 mm x 400 mm.



C430
13335

Ref.



135 mm.



3.200 Kg.



700 Kg.



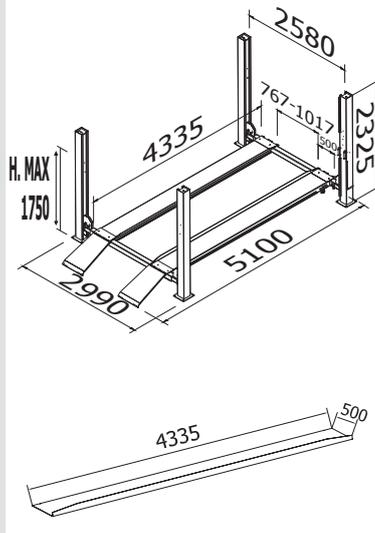
400/230 V. 3 kW



35"

4 Tn

Serie S:
Plataforma / Platform / Passerelle
4.335 mm x 500 mm.



C440
13340

Ref.



135 mm.



4.000 Kg.



840 Kg.

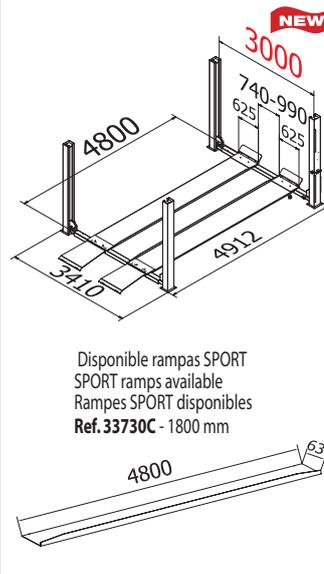


400/230 V. 3 kW



35"

Serie M:
Plataforma / Platform / Passerelle
4.800 mm x 630 mm.



C443 (3000 mm)
13381

Ref.



135 mm.



4.000 Kg.



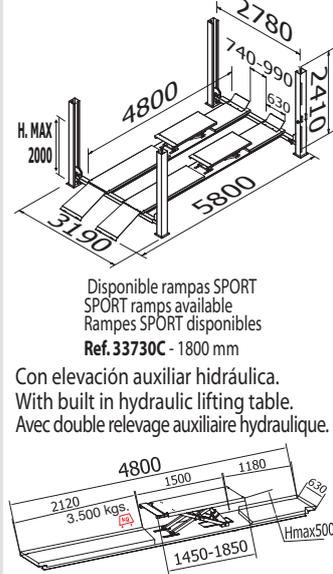
1.150 Kg.



400/230 V. 3 kW



40"



Disponibile rampas SPORT
SPORT ramps available
Rampes SPORT disponibles

Ref. 33730C - 1800 mm

Con elevación auxiliar hidráulica.
With built in hydraulic lifting table.
Avec double releveage auxiliaire hydraulique.

C443H
13370

Ref.



195 mm.



4.000 Kg. / 3.500 Kg. (aux.)



1.650 Kg.



400/230 V. 3 kW

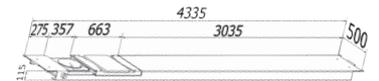
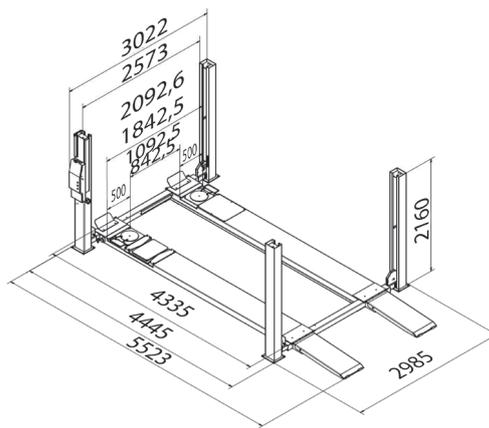


40"

GAMA DETECTOR DE HOLGURAS INTEGRADO / RANG

4 Tn

Serie S: Plataforma / Platform / Passerelle / 4.335 mm x 500 mm.



Pasarela lisa con encastre delantero y detector de holguras.



Flat platform with front recessed and play detector.

CLASS IV MOT ATL UK APPROVED.



Passerelle lisse avec encastrement avant et plaque à jeux.

C440 MOT ATL

13353A

Ref.



135 mm.



4.000 Kg.



950 Kg.



400/230 V. 3 kW



35"

LIFTS / PONTS ÉLÉVATEURS PASSERELLE LISSE

5 Tn

5.5 Tn

7 Tn

12 Tn

Serie L:
Plataforma / Platform / Passerelle
5.200 mm x 630 mm.

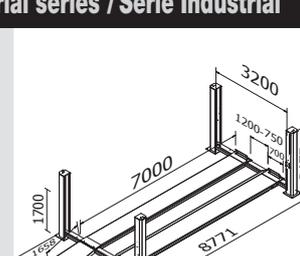
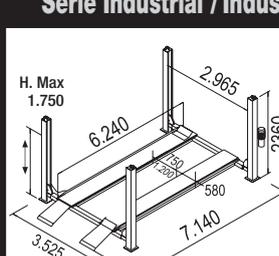
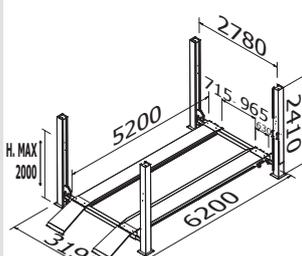
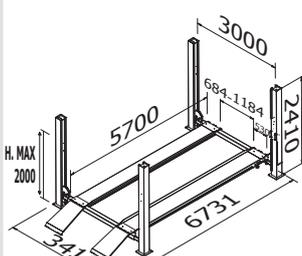
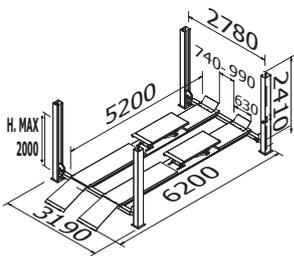
Serie XL:
Plataf. extralarga / Extralong plat. / Pass. extralongo
5.700 mm x 530 mm.

Serie L:
Plataforma / Platform / Passerelle
5.200 mm x 630 mm.

Serie I:
Plataforma / Platform / Passerelle
6.240 mm x 580 mm.

Serie I:
Plataforma / Platform / Passerelle
7.000 mm x 700 mm.

Serie Industrial / Industrial series / Série Industrial



Disponibles rampas SPORT
SPORT ramps available
Rampes SPORT disponibles
Ref. 33730C - 1800 mm

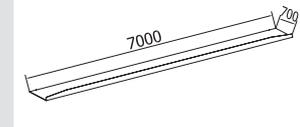
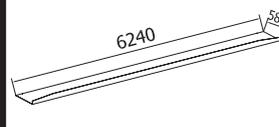
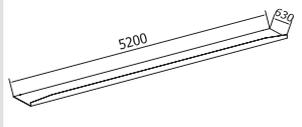
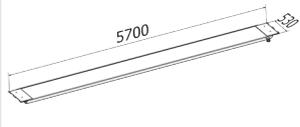
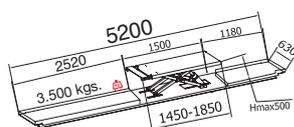
Disponibles rampas SPORT
SPORT ramps available
Rampes SPORT disponibles
Ref. 33750C - 1800 mm

Disponibles rampas SPORT
SPORT ramps available
Rampes SPORT disponibles
Ref. 33730C - 1800 mm

Disponibles rampas SPORT
SPORT ramps available
Rampes SPORT disponibles
Ref. 33765C - 1800 mm

Disponibles rampas SPORT
SPORT ramps available
Rampes SPORT disponibles
Ref. 40535C - 2000 mm

Con elevación auxiliar hidráulica.
With built in hydraulic lifting table.
Avec double relevage auxiliaire hydraulique.



C450H
13371

C450XL
13376

C450+
13378

C470
13333

C4100
13331

195 mm.

135 mm.

135 mm.

225 mm.

265 mm.

5.000 Kg. / 3.500 Kg. (aux.)

5.000 Kg.

5.500 Kg.

7.000 Kg.

12.000 Kg.

1.800 Kg.

1.350 Kg.

1.300 Kg.

2.000 Kg.

3.200 Kg.

400/230 V. 3 kW

400/230 V. 3 kW

400/230 V. 3 kW

400/230 V. 3 kW

400/230 V. 3 kW

40"

40"

40"

45"

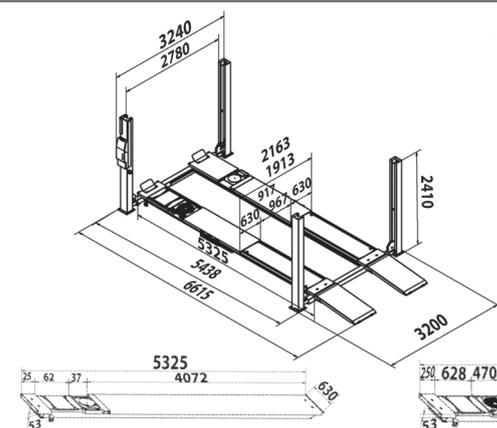
45"

E PLAY DETECTOR INTEGRATED / GAMME DÉTECTEUR DE JEU INTÉ

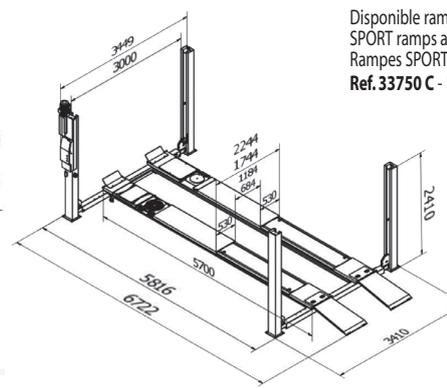
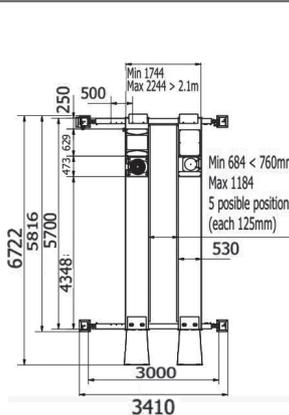
5 Tn

Serie L: Plataforma / Platform / Passerelle / 5.325 mm x 630 mm.

Serie XL: Plataforma XL / XL platform / Passerelle XL / 5.700 mm x 530 mm.



Disponibles rampas SPORT
SPORT ramps available
Rampes SPORT disponibles
Ref. 33730 C - 1800 mm



Disponibles rampas SPORT
SPORT ramps available
Rampes SPORT disponibles
Ref. 33750 C - 1800 mm

Encastre delantero y detector de holguras.

Alineación-encastre delantero-DH.

Encastre delantero y detector de holguras.

Front recessed and play detector.
CLASS VII MOT ATL UK APPROVED.

Alignment - Front recessed - PD.
CLASS VII MOT ATL UK APPROVED.

Front recessed and play detector.
CLASS VII MOT ATL UK APPROVED.

Encastrement avant et plaque à jeux.

Géométrie-encastrement avant-PJ.

Encastrement avant et plaque à jeux.

C450 MOT ATL
13355A

C455 MOT ATL
13354A

C450XL MOT ATL
13376A

180 mm.

185 mm.

180 mm.

5.000 Kg.

5.000 Kg.

5.000 Kg.

1.500 Kg.

1.600 Kg.

1.600 Kg.

400/230 V. 3 kW

400/230 V. 3 kW

400/230 V. 3 kW

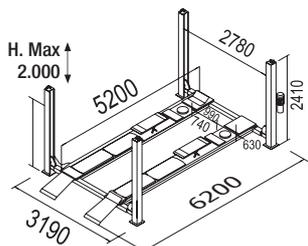
40"

40"

40"

5 Tn

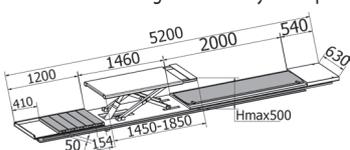
Serie L:
Plataforma / Platform / Passerelle
5.200 mm x 630 mm.



Disponibles rampas SPORT
SPORT ramps available
Rampes SPORT disponibles

Ref. 33730C - 1800 mm

Con elevación auxiliar hidráulica.
With built in hydraulic lifting table.
Avec double relevage auxiliaire hydraulique.



C455H
13367

195 mm.

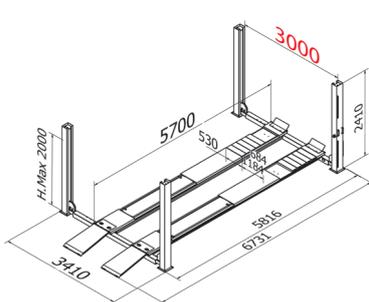
5.000 Kg. / 3.500 Kg. (aux.)

2.100 Kg.

400/230 V. 3 kW

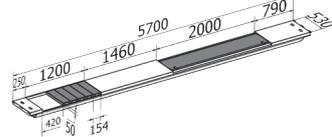
40"

Serie XL:
Plataf. extralarga / Extralong plat. / Pass. extralongue
5.700 mm x 530 mm.



Disponibles rampas SPORT
SPORT ramps available
Rampes SPORT disponibles

Ref. 33750C - 1800 mm



C455XL
13377

185 mm.

5.000 Kg.

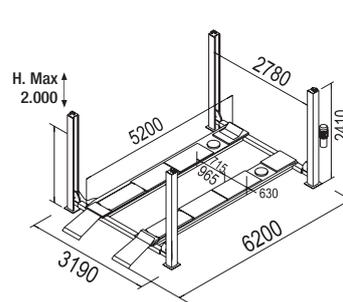
1.675 Kg.

400/230 V. 3 kW

40"

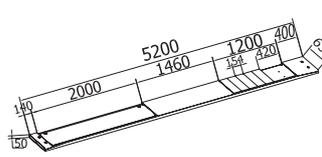
5.5 Tn

Serie L:
Plataforma / Platform / Passerelle
5.200 mm x 630 mm.



Disponibles rampas SPORT
SPORT ramps available
Rampes SPORT disponibles

Ref. 33730C - 1800 mm



C455+
13379

185 mm.

5.500 Kg.

1.600 Kg.

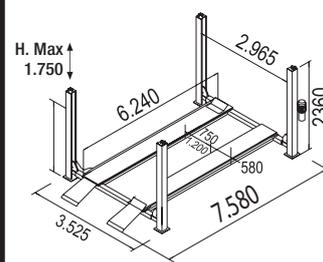
400/230 V. 3 kW

40"

7 Tn

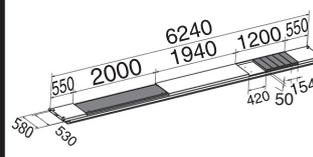
Serie I:
Plataforma / Platform / Passerelle
6.240 mm x 580 mm.

Serie Industrial / Industrial series / Série Industrial



Disponibles rampas SPORT
SPORT ramps available
Rampes SPORT disponibles

Ref. 33765C - 1800 mm



C472
13339

265 mm.

7.000 Kg.

2.300 Kg.

400/230 V. 3 kW

45"



7 Tn
12 Tn



Serie industrial



Industrial Series



Série industrielle

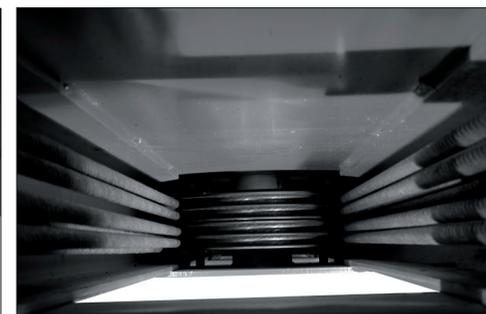
Nuestras pasarelas están construidas con:
Estructura super reforzada con vigas de doble "T" para un uso intensivo, garantizando una perfecta nivelación con el paso del tiempo.

Our platforms are built with:
Reinforced super structure by double "T" steel beams for intensive use, keeping the platform flat/straight over the years.

Nos chemins sont construits avec:
Structure super renforcée avec des profilés à double "T" pour une utilisation intensive, assurant un nivellement parfait au fil du temps.

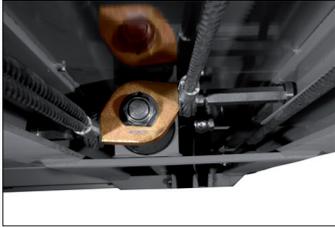


Gran dimensión y máxima versatilidad.
Large dimension and maximum versatility.
Grande dimension et versatilité maximale.



Doble sistema de cable-polea.
Double cable-pulley system.
Double système câble-poulie.

DETALLES EXCLUSIVOS / EXCLUSIVE DETAILS / DÉTAILS EXCLUSIFS



Testigo de seguridad

Un **testigo** previene en caso de nivelación incorrecta de las pasarelas, lo que permite al cilindro trabajar siempre en **buenas condiciones** y **alargar su vida útil**.

Security indicator

Indicator that prevents a bad levelling, and ensures that the cylinder works within the best conditions assuring a **longer lasting life**.

Témoin de sécurité

Un **témoin** mécanique prévient, en cas d'un niveau incorrect des passerelles, ce qui permet au **vérin** de:

- Travailler dans de **bonnes conditions**.
- **Allonger sa vie utile**.



Seguridad x2

Cascos **prioriza** ante todo la **seguridad** incluyendo, de serie en cada columna, doble sistema de seguridad:

- **Mecánica** (barra de seguridad).
- **Neumática** (cremallera).

Security x2

Double security system in each post:

- **Mechanical** (safety bars)
- **Pneumatic** (security ladders)

Ensures a better reliability than the electromagnetic security system.

Sécurité x2

Cascos **priorise** avant tout la **sécurité** en incluant de série dans chaque colonne, un double système de sécurité:

- **Mécanique** (barre de sécurité).
- **Pneumatique** (taquet de sécurité).



Cilindros hidráulicos fabricados y testados unitariamente en nuestra fábrica. Los cilindros cuentan con una **válvula de seguridad** que detecta cualquier pérdida de aceite, cerrando el circuito e impidiendo la caída del elevador.

Hydraulic cylinders produced and tested one by one in our factory. The cylinders count with the security valves that detects any lack of oil, closing the circuit and preventing the lift from the descending.

Verins hydrauliques fabriqués et testés unitairement dans notre usine. Les verins ont une vanne de sécurité qui détecte toute perte d'huile, en fermant le circuit et empêchant la descente du pont élévateur.



La más baja del mercado! / The lowest on the market! / La plus bas sur le marché!

H. Min. 135-265 mm.

Altura mínima
Nuestros elevadores no precisan rampas excesivamente largas.

Minimal height
Our lifts do not require excessively long ramps.

Hauteur minimale
Nos ponts n'ont pas besoin de rampes trop longues.



Reparabilidad garantizada por un mínimo de 10 años. Se asegurara el suministro de piezas durante este periodo de tiempo.

Repairable during at least 10 years. We ensure spare parts availability during at least this period.

Réparabilité garantie pour un minimum de 10 ans. On assure la disponibilité de pièces détachées au moins pendant cette période de temps.

ALINEACIÓN / ALIGNMENT / PASSERELLE GÉOMÉTRIE



Foto modelo C442 (alineación)
Picture model C442 (alignment)
Photo modèle C442 (géométrie)

Platos de alineación con nuevo sistema de deslizamiento con rodillos:

- Más confortable y sensible para la alineación.
- Permite el bloqueo manual al centro de la pasarela.

Alignment plates with the new sliding bearings system:

- More comfortable and sensitive to alignment.
- Manual lock in the center of the platform.

Plateaux d'alignement avec le nouveau système de coulissement par roulements:

- Géométrie plus confortable et réactive.
- Permet le blocage manuelle au centre du chemin.

Preparados para encastrar a nivel platos de alineación o de giro de:

*C432 - C442 : 40 mm de altura.

*C445 - C445H - C455H - C455XL - C472 - C455+ : 50 mm de altura.

Recesses ready for alignment plates and /or turning plates:

*C432 - C442 : 40 mm height.

*C445 - C445H - C455H - C455XL - C472 - C455+ : 50 mm height.

Préparé pour encastrer à niveau des plaques tournantes ou d'alignement de:

*C432 - C442 : 40 mm de hauteur.

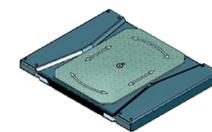
*C445 - C445H - C455H - C455XL - C472 - C455+ : 50 mm de hauteur.



VERSIONES CON DETECTOR DE HOLGURAS INTEGRADO

VERSIONS WITH HYDRAULIC PLAY DETECTOR INTEGRATED

VERSIONS AVEC PLAQUE À JEUX HYDRAULIQUE



Detector de holguras hidráulico.
Hydraulic play detector.
Plaque à jeux hydraulique.

Detector de holguras hidráulico integrado en la pasarela que viene preparada para encastrar platos de giro.

Play detector integrated on the platform designed with recesses to integrate turning plates and fix them in line with VOSA requirements.

Plaque à jeux hydraulique intégrée dans le chemin et encastré pour les plaques tournantes.

Homologaciones / Approvals / Homologations



CASCOS 

www.cascos.es



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Phone + 33 781 170 361
54000 Nancy (France)
e-mail: c.stein@cascos.es



CASCOS MAQUINARIA SE RESERVA EL DERECHO DE REALIZAR MODIFICACIONES TÉCNICAS SIN PREVIO AVISO
THE PLANS AND PHOTOGRAPHS SHOWN IN THIS BROCHURE ARE FOR ILLUSTRATIVE PURPOSES ONLY, AND CM RESERVES THE RIGHT FROM TIME TO TIME TO MAKE MODIFICATIONS.
PHOTOS ET DESSINS NON CONTRACTUELS