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3,5 t
4 t

TITAN

X 3000 X 3500 X 4000



automotive service equipment



TITAN X 3000 / X 3500 / X 4000

SOLLEVATORI A DOPPIA FORBICE A BASSO PROFILO LOW PROFILE DUAL SCISSORS LIFTS

Caratteristiche Characteristics

Il progetto sollevatori low profile a doppia forbice TITAN X 3000/3500/4000 è stato sviluppato per rispondere ad ogni esigenza d'impiego ed applicazione.

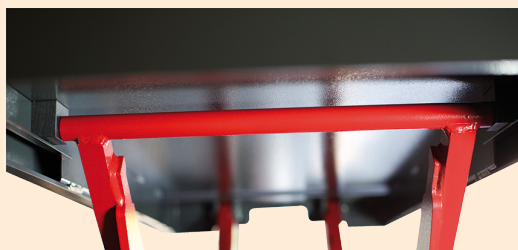
Le diverse configurazioni di portata (3000/3500/4000 kg), delle piattaforme (con estensione o con flaps) e del tipo di circuito idraulico (doppia coppia di cilindri master/slave senza cremagliere o con due cilindri e cremagliere meccaniche) permettono all'utilizzatore di poter scegliere il sollevatore ottimale per il proprio lavoro.

The TITAN X 3000/3500/4000 low profile dual scissor lift range has been developed to cater for all applications and needs.

A wide choice of configurations for load capacity (3000/3500/4000 Kg), runway design (with extensions or flaps) and hydraulic system type (with dual pair of master/slave cylinders without rack, or with two cylinders and mechanical racks) lets the user define the ideal lift for their work needs.

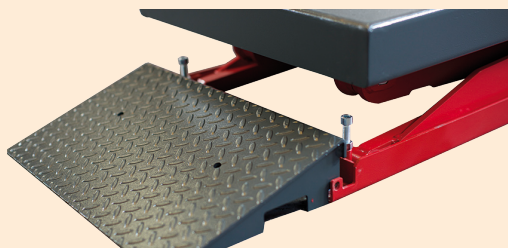
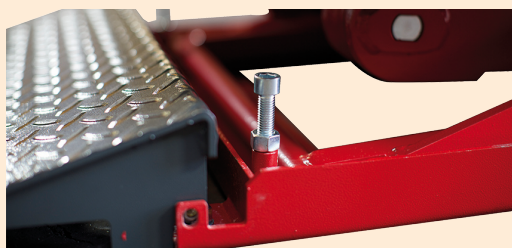
Pedane e base con pattini di scorrimento di grande dimensione ed autolubrificanti

Runway and base with generously sized, self-lubricating sliding shoes



4 registri fine corsa altezza minima delle pedane a terra, per una perfetta planarità

4 travel limit adjuster screws for minimum runway height from floor, for perfectly level runways when lowered



Caratteristiche comuni a tutti i modelli Characteristics shared by all models

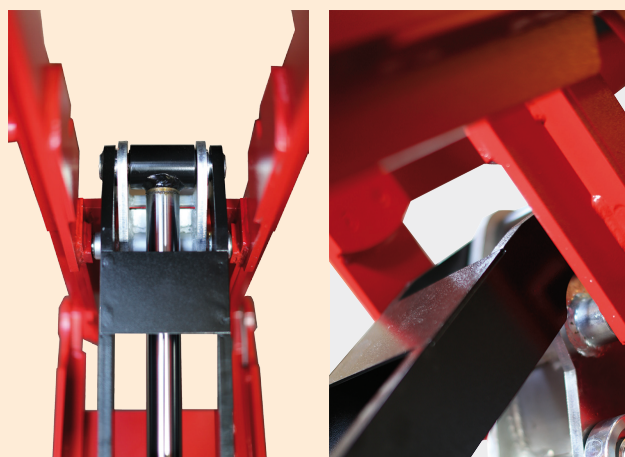
Particolare geometria dei bracci, che consente di ottenere grande rigidezza e piccoli ingombri

Unique arm geometry for maximum stiffness and minimised space usage



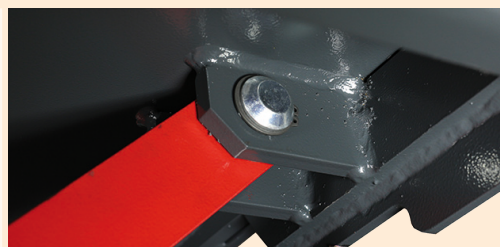
Particolare leverismo di spunto, che permette di sollevare carichi già ad altezze minime

Special lift linkage, for lifting loads even from the lowest lift height.



Perni di incernieramento ad alta resistenza con cuscinetti senza manutenzione

High strength pivot pins with maintenance-free bearings

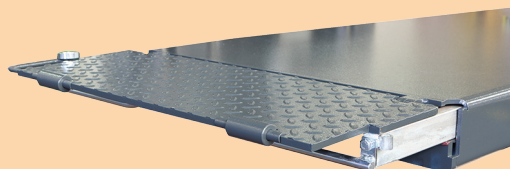
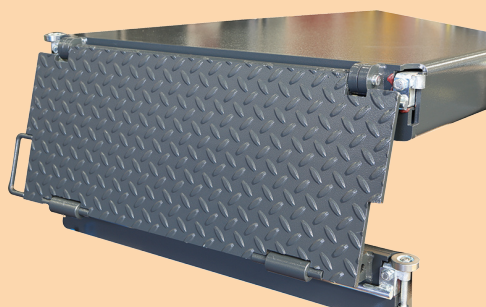


Per i dati tecnici di installazione ad incasso ed il fissaggio a terra, fare riferimento alla pagina "Sollevatori" nel sito www.mondolfoferro.it
For technical data for built-in installation and floor anchoring, refer to the "Lifts" in the site www.mondolfoferro.it

1. TITAN X 3000 FS / 3000 F / 3500 FS / 3500 F

Pedane con flaps appesi, che fungono anche da rampe per la salita del veicolo

Runways with suspended flaps which also act as vehicle access ramps



2. TITAN X 3500 S / 3500 / 4000 S

Pedana con estensione a cassetto per una precisa regolazione della lunghezza

Runway with slide-out extension for precise length adjustment

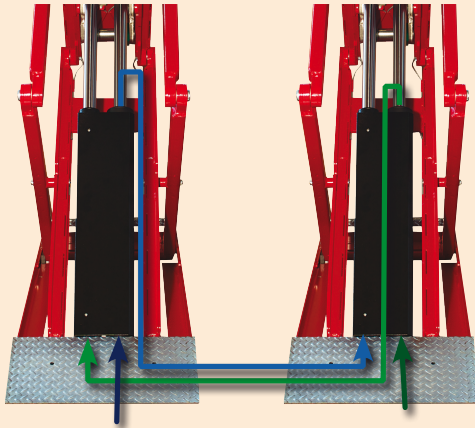
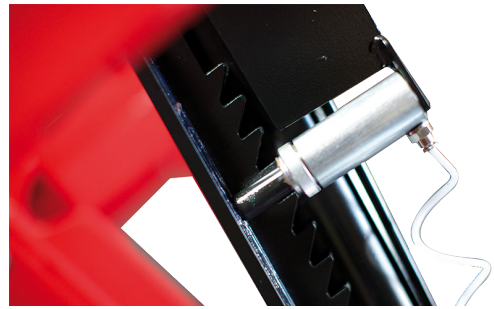
Versioni disponibili Available versions

		TITAN X 3000 FS	TITAN X 3000 F	TITAN X 3500 FS	TITAN X 3500 S	TITAN X 3500 F	TITAN X 3500	TITAN X 4000 S
1.	Pedane con flaps Runways with flaps	✓	✓	✓		✓		
2.	Pedane con estensione Runways with extensions				✓		✓	✓
3.	Allineamento pedane con doppio circuito idraulico master/slave Dual hydraulic circuit (master/slave) runway alignment control		✓			✓	✓	
4.	Allineamento pedane con circuito idraulico a controllo elettronico Runway alignment system with electronically controlled hydraulic circuit	✓		✓	✓			✓
5.	Cremagliere meccaniche Mechanical racks	✓		✓	✓			✓

5. TITAN X 3000 FS / 3500 FS / 3500 S / 4000 S

Cremagliere meccaniche di sicurezza

Mechanical safety racks

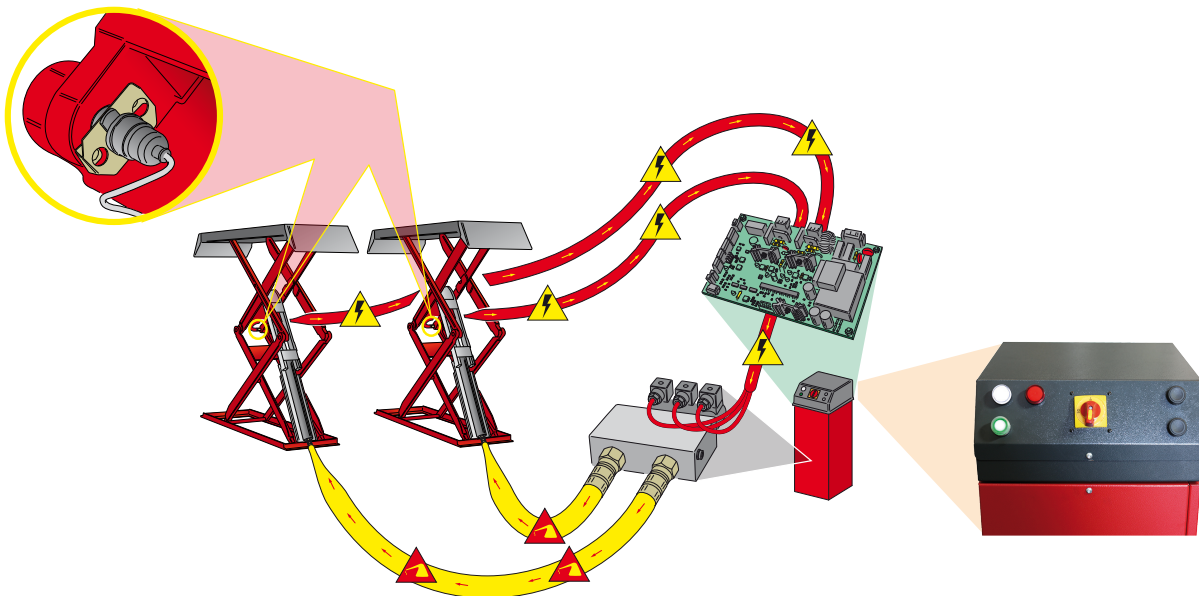


3. TITAN X 3000 FS / 3500 FS / 3500 S / 4000 S

Sistema di livellamento idraulico delle due pedane, con doppio circuito master/slave (due cilindri per pedana), che consente la massima sicurezza di lavoro senza l'impiego di cremagliere meccaniche

Hydraulic runway levelling system with dual master/slave circuit (two cylinders per runway) for total safety without the need for mechanical racks

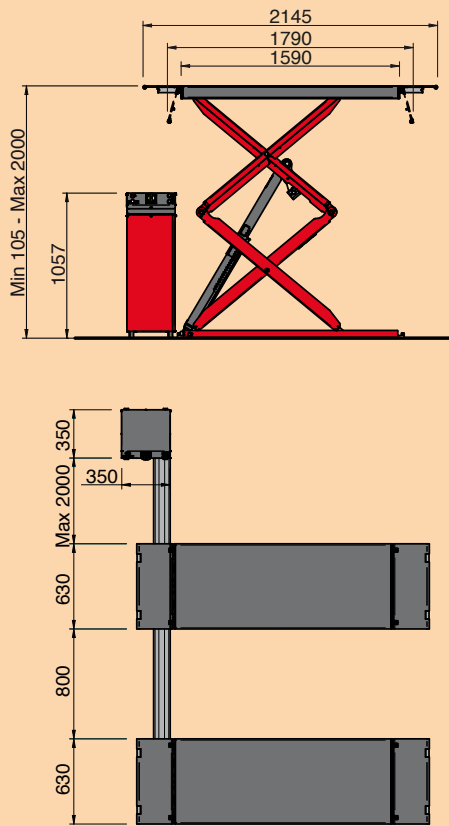
4. TITAN X 3000 FS / 3500 FS / 3500 S / 4000 S



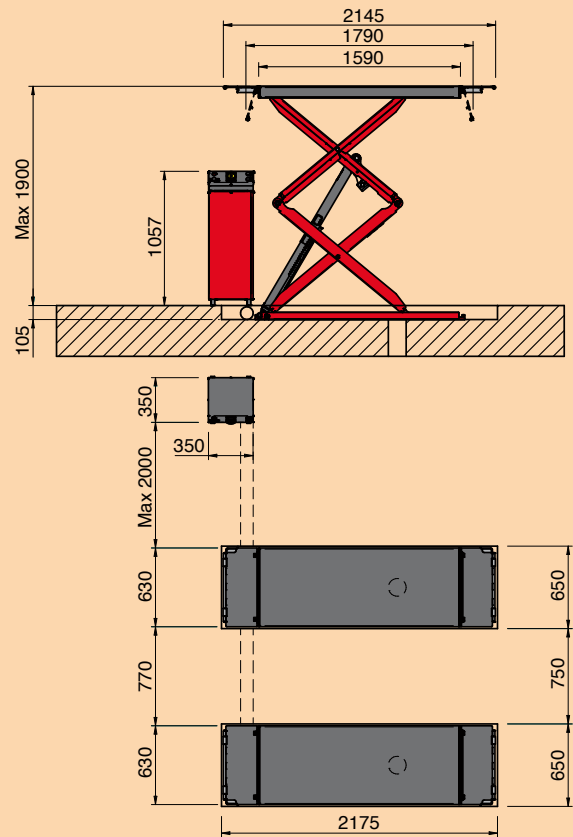
Sistema di livellamento idraulico a controllo elettronico in anello chiuso ad alta precisione, per un perfetto allineamento delle pedane

High precision, electronically controlled closed loop hydraulic levelling system for perfect runway alignment

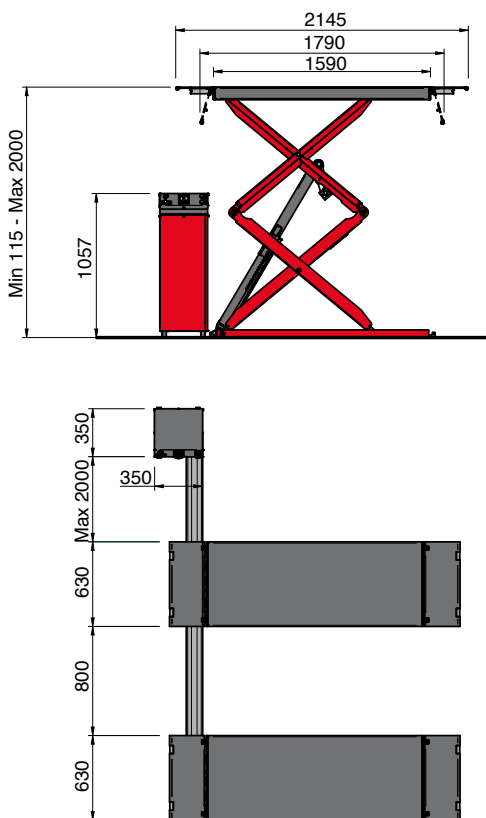
TITAN X 3000 FS / 3000 F



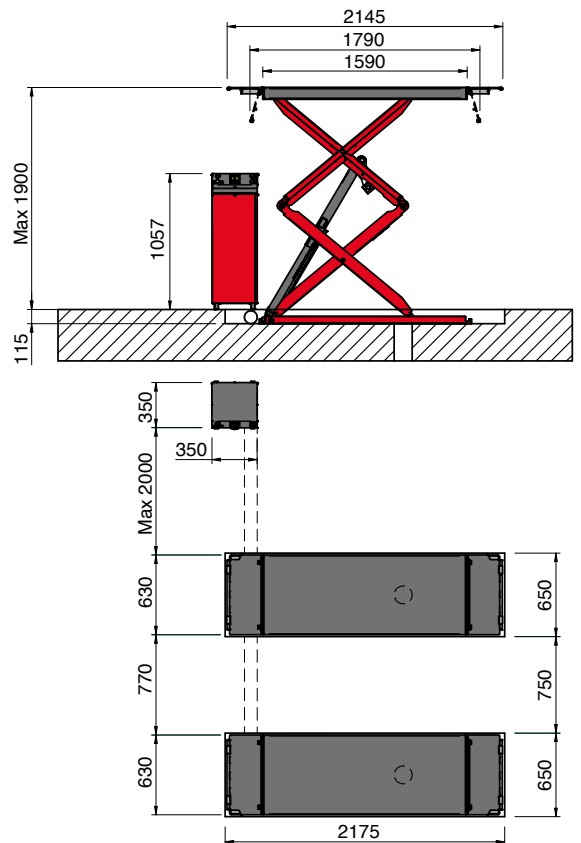
TITAN X 3000 FSI / 3000 FI



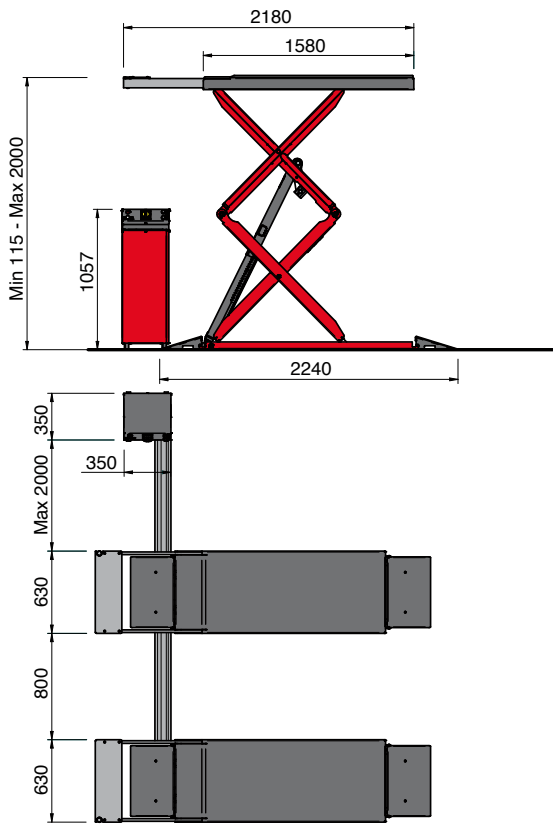
TITAN X 3000 FS / 3000 F



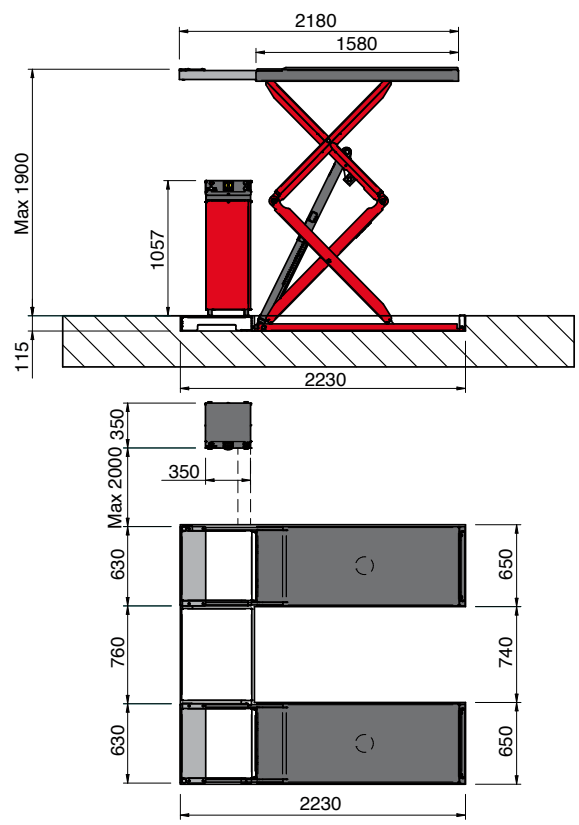
TITAN X 3500 FSI / 3500 FI



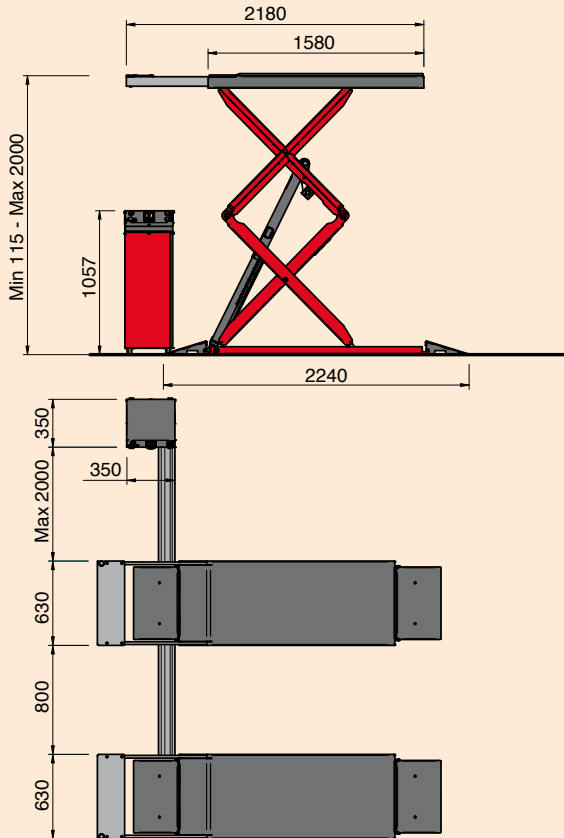
TITAN X 3500 S / 3500



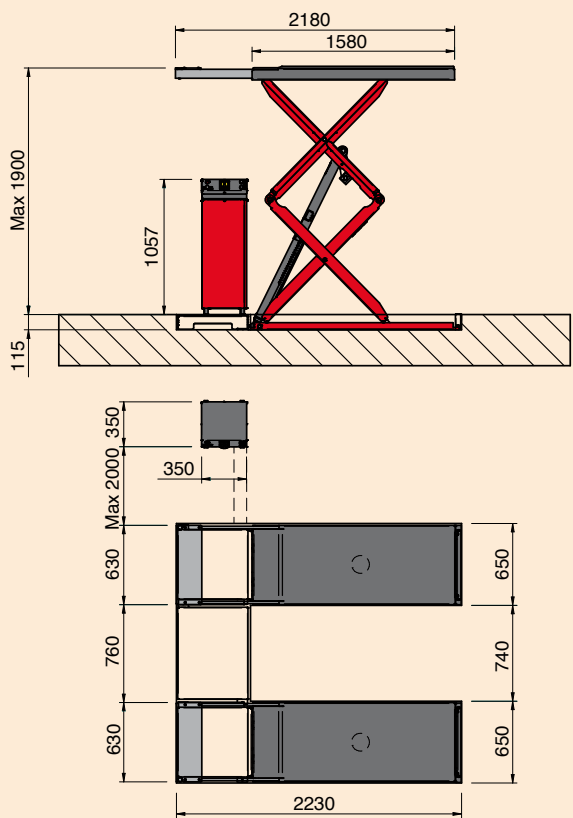
TITAN X 3500 SI / 3500 I



TITAN X 4000 S



TITAN X 4000 SI



Dati tecnici Technical data

	TITAN X 3000 FS	TITAN X 3000 FS I	TITAN X 3000 F	TITAN X 3000 FI	TITAN X 3500 FS	TITAN X 3500 FS I	TITAN X 3500 S	TITAN X 3500 SI	TITAN X 3500 F	TITAN X 3500 FI	TITAN X 3500	TITAN X 3500 I	TITAN X 4000 S	TITAN X 4000 SI	
Portata max Max load	3000 kg				3500 kg							4000 kg			
Tempo di salita Raising time	40 s														
Tempo di discesa Lowering time	40 s														
Alimentazione pneumatica Pneumatic power supply	4-10 bar	4-10 bar	-	-	4-10 bar	4-10 bar	4-10 bar	4-10 bar	-	-	-	-	4-10 bar	4-10 bar	
Altezza max di sollevamento Max. lifting height	2000 mm	1900 mm	2000 mm	1900 mm	2000 mm	1900 mm	2000 mm	1900 mm	2000 mm	1900 mm	2000 mm	1900 mm	2000 mm	1900 mm	
Potenza motore Motor power	3 kW														
Alimentazione Power supply	230-400V 3ph 50-60Hz 230V 1ph 50Hz														

Accessori optional Optional accessories

A. cod. 8-41100125

(3500 S - 3500 - 4000 S)
- Set rampe lunghe per versione a pavimento
- Set of long ramps for the floor version
L1 = 800 mm - L2 = 1300 mm

B. cod. 8-41800002

(3000 F - 3500 FS - 4000 S)
- Set rampe lunghe per versione a pavimento
- Set of long ramps for the floor version
L = 1000 mm

C. cod. 8-41100129

(3000 F - 3500 - 3500 F)
- Prolunghe, tubi e cavi, ponte centrale 1m
- Extensions for pipes and cables, lift-control unit 1m

D. cod. 8-41100130

(3000 FS - 3500 FS - 3500 F)
- Prolunghe, tubi e cavi, ponte centrale 2m
- Extensions for pipes and cables, lift-control unit 2m

E. cod. 8-42300047

(SERIE 3000 - 3500 - 4000)
- Coppia traverse per fuoristrada
- Pair of beams for all-terrain vehicles

F. cod. 8-42300027

(SERIE 3000 - 3500 - 4000)
- Set di quattro tamponi da 80 mm
- Kit of 4 rubber blocks height 80 mm

G. cod. 8-41800008

(3000 F - 3500 - 3500 S - 4000 S)
- Prolunghe, tubi e cavi, ponte centrale 1 m
- Extensions for pipes and cables, lift-control unit 1 m

H. cod. 8-41800009

(3000 F - 3500 - 3500 S - 4000 S)
- Prolunghe, tubi e cavi, ponte centrale 2 m
- Extensions for pipes and cables, lift-control unit 2 m

I. cod. 8-41120001

(3000 FS - 3500 FS - 3500 S - 4000 S)
- Kit installazione a pavimento, per macchina con estensione, in caso di acquisto macchina neutra
- On-floor installation kit when ordering neutral version

J. cod. 8-41120002

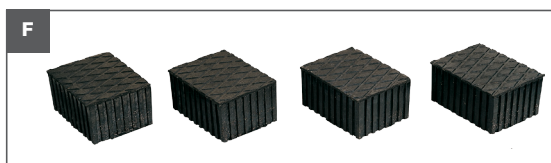
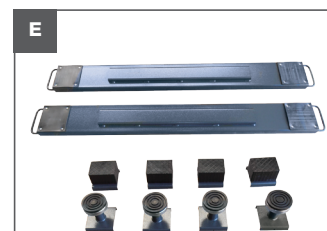
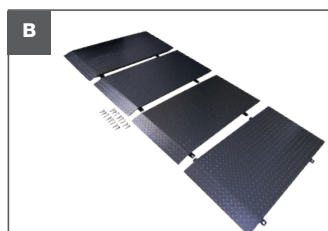
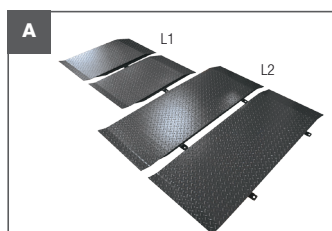
(3000 FSI - 3500 FSI - 3500 SI - 4000 SI)
- Kit installazione ad incasso, per macchina con estensione, in caso di acquisto macchina neutra
- In-pit installation kit when ordering neutral version

K. cod. 8-41120003

(3000 F - 3500 F - 3500)
- Kit installazione a pavimento, per macchina con flap, in caso di acquisto macchina neutra
- On-floor installation kit when ordering neutral version

L. cod. 8-41120004

(3000 FI - 3500 FI - 3500 I)
- Kit installazione ad incasso, per macchina con flap, in caso di acquisto macchina neutra
- In-pit installation kit when ordering neutral version



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Per maggiori informazioni consultare il catalogo accessori completo.
For further information, consult the complete accessories catalogue.

L'azienda si riserva di modificare le caratteristiche del prodotto in qualsiasi momento.
The company reserves the right to modify the technical specifications of its products at any time.
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