

Truck Tyre Changers





Truck Tyre Changers

T8010TR

For truck wheels with steel and light alloy rims

The compact size makes the tyre changer ideally suited for mobile service trucks.

- Access ramp for easy loading of the tyre changer.
- Easy-to-use double roller and two way tool for bead breaking, mounting and demounting.
- The inner and the outer beads are demounted in a single process without need for readjustment of the mounting tool.
- Unique centring system allows quick and safe clamping.
- Tool holder carriage mounted on adjustable low-friction pads gives more power for bead breaking and allows tolerance of carriage.
- Control unit in ergonomic design and without cable.
- Equipped with two exclusive 3-piece nylon rollers for quick and safe mounting and demounting tubeless tyres.

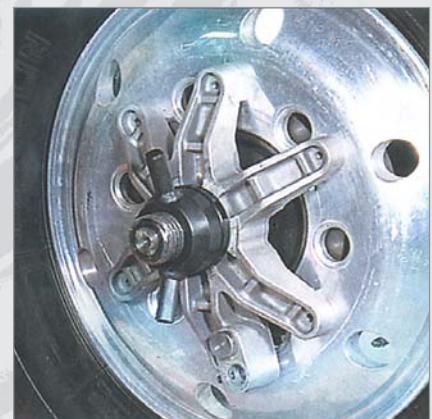


Useful

Chuck shaft adjustable in three positions handles tyres up to 22.5" wheel width .

Complete

Adaptors included in delivery.



Truck Tyre Changers



For tubed and tubeless truck and bus wheels with 14" – 26" rim diameter

T8026



- Oversized chuck shaft provides durability, safety and strength.
- Quick-lock system for mount/demount tool allows faster operation.
- Easy-to-use two way tool for bead breaking, mounting and demounting.
- The inner and the outer beads are demounted in a single process without need for readjustment of the mounting tool.
- Quick-fit aluminium protectors and permanent vertical plastic protectors on jaws help to prevent damage to alloy rims.
- High efficiency transmission increases life of components.
- Tool holder carriage mounted on adjustable low-friction pads gives more power for bead breaking and allows tolerance of carriage.
- 8-position switch allows operation of two controls simultaneously.
- Circuit breaker prevents damage caused by short circuits.
- Shut-off switch on chuck arm prevents injury.



Strong

The chuck is designed to handle wheels up to 1000 kg.

Durable

Steel bead breaker disc mounted on nitrogen hardened bushing is easy to lubricate and ensures extended life.





Truck Tyre Changers

T5600 T5600R

Heavy duty tyre changer for truck, tractor, OTR and skidder wheels with 14" – 56" rim diameter

- Massive chuck construction and double reinforced frame.
- Easy-to-use two way tool for bead breaking, mounting and demounting.
- 2 chuck speeds preset with a switch.
- The inner and the outer beads are demounted in a single process without need for readjustment of the mounting tool.
- Exclusive tilting jaws ensure accurate clamping on conical rims.
- High-efficiency transmission increases life of components.
- Tool holder carriage mounted on adjustable low-friction pads gives more power for bead breaking and allows tolerance of carriage.
- Control unit with switch to control two operations simultaneously.
- Steel bead breaker disc mounted on nitrogen hardened bushing is easy to lubricate and ensures extended life. The special tilting system increases effort and assures that the disc is in optimum position relative to the rim.
- Circuit breaker prevents damage caused by short circuits.
- Shut-off switch on chuck arm prevents injury .

Additional features of T5600R:

- Hydraulically controlled lifting and lowering of the mounting arm.
- Automatic rotation of the mounting tool.
- Both operations controlled via switch to improve cycle times.
- 4 Hp twin speed chuck motor easily handles the toughest tires.
- Shut off switch on tool holder arm prevents operation with hooks unclamped.

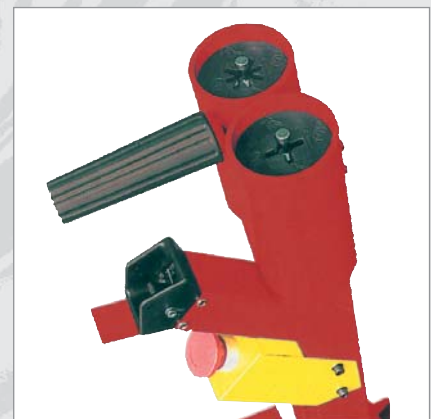


Powerful

The chuck is designed to handle wheels up to 1500 kg.

Easy

The remote control allows easy use of all automated functions.



Truck Tyre Changers



For truck, tractor and OTR wheels with 14" – 56" rim diameter

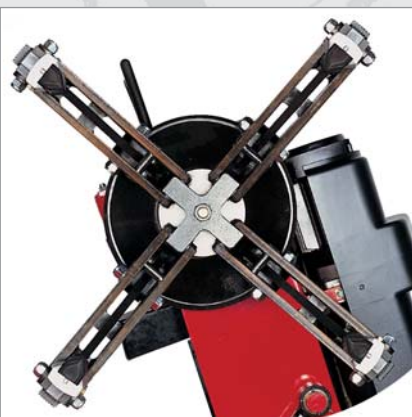
T8056
T8056R



- Oversized chuck shaft provides durability and strength.
- Quick-lock system for mount/demount tool allows faster operation.
- Unique disc tilt system increases bead breaking power to more than 10 t.
- Quick-fit aluminium protectors and permanent vertical plastic protectors on jaws help to prevent damage to alloy rims.
- High-efficiency transmission increases life of components.
- Tool holder carriage mounted on adjustable low-friction pads gives more power for bead breaking and allows tolerance of carriage.
- Steel bead breaker disc mounted on nitrogen hardened bushing is easy to lubricate and ensures extended life.
- Control unit with switch to control two operations simultaneously.
- Circuit breaker prevents damage caused by short circuits.

Additional features of T8056R:

- Revolving control panel, mounted on a swing arm, allows for more comfortable operation.
- Unique up and down moving tool holder arm and automatically rotating tool are time-saving and easy to handle.
- Side-wise movement of tool holder arm and chuck arm is hydraulically controlled for faster operation and less effort.



Optional

Universal chuck clamps wheels with 14" – 56" rim diameter (optional extras required).

Save

Special protectors prevent damage to alloy rims.





Truck Tyre Changers

Accessories

STANDARD ACCESSORIES



4004461
T8010TR option



4021053



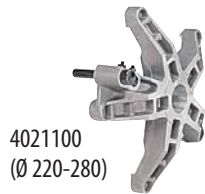
4009472



4002354



0001418
T8026 option



4021100
(Ø 220-280)



4014914
(22,5")



4021101
(Ø 220-280)

OPTIONAL ACCESSORIES



4021852



4024715



4024501



4020798
(Ø 164)



4014913
(17,5")



4021247
(Ø 135-167)



4007611
(OTR)



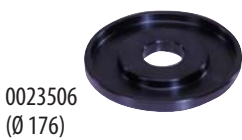
4022287



4008264



4008257



0023506
(Ø 176)



4023775
(Ø 202)



4023741



4019161

STANDARD ACCESSORIES

Part No.	Description	T8010TR	T8026	T8056	T8056R	T5600	T5600R
4004461	Long tyre lever	Option	Standard	Standard	Standard	Standard	Standard
4021053	Ring nut 46 x 6	Standard					
4009472	Mounting clamp	Standard	Standard	Standard	Standard	Standard	Standard
4002354	Bead pushing lever			Standard	Standard	Standard	Standard
0001418	Short tyre lever	Standard	Option	Standard	Standard	Standard	Standard
4021100	Star flange	Standard					
4014914	Adaptor 22.5" alloy rims (4pc)		Standard	Standard	Standard		
4021101	Adaptor d.220-280	Standard					

OPTIONAL ACCESSORIES

Part No.	Description	T8010TR	T8026	T8056	T8056R	T5600	T5600R
4021852	Clamp for light ally rims	Option	Option	Option	Option	Option	Option
4024715	Extensions 32"-56"			Option	Option		
4024501	Tool kit for rim ring	Option					
4020798	Star flange small	Option					
4014913	Adaptor 17.5" alloy rims (4pc)		Option	Option	Option		
4021247	Cone	Option					
4007611	Earth mover clamp OTR		Option	Option	Option	Option	Option
4022287	Tubeless roller		Option		Option	Option	Option
4008264	Alloy adaptors 280mm					Option	Option
4008257	Alloy adaptors 220-280mm					Option	Option
0023506	Adaptor 176 mm	Option					
4023775	Adaptor 202 mm	Option					
4023741	Tubeless roller, decentr.			Option			
4019161	Extension 44-56					Option	Option
4020799	Quick nut 46 x 6	Option					



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Technical data

TECHNICAL DATA AND DIMENSIONS

		T8010TR	T8026	T8056	T8056R	T5600	T5600R
Rim clamping range	inch	16 – 22.5	14 – 26	14 - 32	14 - 32	14 – 44	14 – 44
Rim clamping range incl. extensions	inch			32 - 56	32 - 56	44 – 56	44 – 56
Max. wheel width	inch/mm	20/500	27.5/700	32/800	43/1100	43/1100	55/1400
Max. wheel diameter	inch/mm	47/1200	59/1500	92.5/2350	92.5/2350	90.5/2300	90.5/2300
Bead braking force	kN		27	33	33	33	33
Chuck speed	UpM	4	7	4/8	4/8	4/8	4/8
Chuck motor rating	kW	0.75	1.8	1.3 – 1.8	1.3 – 1.8	1.5 – 2.2	2 – 3
Hydraulic motor rating	kW	0.75	1.5	1.5	1.5	1.5	1.5
Max. wheel weight	kg	200	1000	1500	1500	1500	1500
Working ray of swing arm control panel	mm				2400		
Max. dimensions (HxWxD) approx.	mm	1100x1530x1540	1200x2000x1660	1480x2100x2100	1480x2100x2450	1600x2877x2055	1600x3030x1940
Weight	kg	330	550	761	897	945	1035

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