

Technical sheet :

SLIM TYRE HANDLER





Customer benefits

- A compact solution for all limited-access tyre removal operations.
- Fork-based concept (2 pairs of forks), suitable for underground mining trucks.
- Perfect tyre holding, fork covered with anti-slip material.
- Available on several telehandler types.
- Limited machine downtime.

Technical characteristics

- Maximum capacity up to 2900 kg / 6939 lb.
- Clamping with forks, 93 mm / 4 in thin.
- Accept a wide variety of tyre diameters.
- Compact design, centre of gravity stays close to the telehandler.
- Body rotation : $\pm 360^\circ$.
- Constant side shift : ± 100 mm / 4 in.
- Control: from cab or remote control (MHT).

[The 3D picture at the top of this page is the reference TH 35 / 2900 S - 939040].

Capacities		TH 33 / 2000 S	TH 35 / 2900 S
Capacity (lb)		4409	6393
Weight			
Overall weight (lb)		2557	2965
Weight and dimensions			
Overall height (in)	h17	3'	3'
Overall length (in)	l1	5' 9"	6'
Forks section (in)	s	4"	4"
Width (in)		4' 6"	5' 5"
Arm length (in)		3' 9"	3' 11"
Diameter minimum / Maximum diameter (in)		1' 7" / 6' 11"	2' 2" / 8' 8"
Working Parameters			
Machine Equipment			
Rotation 1 (°)		360	360
Side shift (mm) (in)		4"	4"
Opening minimum (in)		1' 7"	2' 1"
Maximum opening (in)		6' 11"	8' 10"
Forks		4	4

Machines compatibility	TH 33 / 2000 S	TH 35 / 2900 S
Reference number	939039	939040
MTX 733 Mining	X	-
MTX 1033 Mining	X	-
MTX 1033 A Mining	X	-
MHT-X 860 S2 OLD	X	X
MLT 845-100 H OLD	X	X
MLT 845-120 OLD	X	X
MLT-X 845-120 OLD	X	X
MLT-X 845-120 H OLD	X	X
Reference number E-RECO	939039	939040
MHT 790 Mining ST5	X	X
MHT 790 ST5	X	X
MHT-X 790 ST3A	X	X
MHT 790 OLD	X	X
MHT-X 790 OLD	X	X
MHT-X 790 Mining OLD	X	X
Reference number E-RECO 2	52721340	-
MRT 2260	X	-
MRT 2260 e	X	-
MRT 2570	X	-
MRT 2660	X	-
MRT 2660 e	X	-
MRT 3060	X	-
MRT 3570	X	-
MRT 3570 ES	X	-
MRT-X 2260	X	-
MRT-X 2570	X	-
MRT-X 2660	X	-
MRT-X 3060	X	-
MRT-X 3570	X	-
MRT-X 3570 ES	X	-

TABLE SYMBOL					
	No predisposition required		Hydraulic line		Return piping to hydraulic oil tank
	Electric predisposition		Platform predisposition		Tyre handler, cylinder handler predisposition



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