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 lbs.
- Clamping with forks, 93mm thin.
- Accept a wide variety of tyre diameters.
- Compact design, centre of gravity stays close to the telehandler.
- Body rotation : ± 360°.
- Constant side shift : ± 100 mm.
- Control: from cab or remote control (MHT).

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

MANITOU GROUP | ATTACHMENTS

Capacities		TH 33 / 2000 S	TH 35 / 2900 S
Capacity (kg)		2000	2900
Weight			
Overall weight (kg)		1160	1345
Weight and dimensions			
Overall height (mm)	h17	916	916
Overall length (mm)	l1	1743	1841
Forks section (mm)	s	93	107
Width (mm)		1360	1650
Arm length (mm)		1149	1199
Diameter minimum / Diameter maximum (mm)		480 / 2100	650 / 2650
Working Parameters			
Machine Equipment			
Rotation 1 (°)		360	360
Side shift (mm)		100	100
Forks		4	4
Opening minimum (mm)		470	640
Opening maximum (mm)		2120	2700

Machines compatibility	TH 33 / 2000 S	TH 35 / 2900 S
Reference number	939039	939040
MT-X 733 Mining	X	-
MT-X 1033 Mining	X	-
MT-X 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 Mining	X	X
MHT-X 790 ST3A	X	X
MHT 790 OLD	X	X
MHT-X 790 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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