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 : ± 360°.
- 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].



SLIMTYRE HANDLER Created on September 7, 2025 at 10:26 AM UTC

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)	11	1743	1841		
Forks section (mm)	s	93	107		
Width (mm)		1360	1650		
Arm length (mm)		1149	1199		
Minimum diameter / Maximum diameter (mm)		480 / 2100	650 / 2650		
Working Parameters					
Required machine equipment					
Rotation 1 (°)		360	360		
Minimum opening (mm)		470	640		
Maximum opening (mm)		2120	2700		
Forks		4	4		

Machines compatibility	TH 33 / 2000 S	TH 35 / 2900 S
Reference number	939039	939040
MT-X 733 Mining	Х	
MT-X 1033 Mining	X	
MT-X 1033 A Mining	X	
MHT-X 860 S2 OLD	Х	Х
MLT 845-100 H OLD	Х	Х
MLT 845-120 OLD	Х	Х
MLT-X 845-120 OLD	Х	Х
MLT-X 845-120 H OLD	Х	Х
Reference number E-RECO	939039	939040
MHT 790 Mining ST5	Х	X
MHT 790 ST5	Х	X
MHT-X 790 ST3A	Х	Х
MHT 790 OLD	Х	Х
MHT-X 790 OLD	Х	Х
MHT-X 790 Mining OLD	Х	Х
Reference number E-REC0 2	52721340	-
MRT 2260	Х	•
MRT 2260 e	Х	•
MRT 2570	Х	
MRT 2660	X	•
MRT 2660 e	Х	
MRT 3060	X	
MRT 3570	Х	•
MRT 3570 ES	X	· .
MRT-X 2260	Х	
MRT-X 2570	X	
MRT-X 2660	Х	·
MRT-X 3060	X	·
MRT-X 3570	X	•
MRT-X 3570 ES	X	

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





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