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 $35 / 2900 \ S - 939040$].



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		
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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	Х		
MLT 845-100 H OLD		X	Х		
MLT 845-120 OLD		X	Х		
MLT-X 845-120 OLD		X	Х		
MLT-X 845-120 H OLD		X	X		
Reference number E-RECO		939039	939040		
MHT 790 Mining ST5		X	X		
MHT 790 ST5		X	Х		
MHT-X 790 Mining		X	X		
MHT-X 790 ST3A		X	Х		
MHT 790 OLD		X	Х		
MHT-X 790 OLD		X	Х		
Reference number E-RECO 2		52721340			
MRT 2260		X			
MRT 2260 e		X	•		
MRT 2570		X			
MRT 2660		Х	·		
MRT 2660 e		X			
MRT 3060		Х	·		
MRT 3570		X	r e		
MRT 3570 ES		Х			
MRT-X 2260		X			
MRT-X 2570		X			
MRT-X 2660		Х	· ·		
MATHORN					

TABLE SYMBOL						
X	No predisposition required	88	Hydraulic line		Return piping to hydraulic oil tank	
	Electric predisposition		Platform predisposition		Tyre handler, cylinder handler predisposition	

MRT-X 3060 MRT-X 3570 MRT-X 3570 ES





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