

Technical sheet :

# HEAVY DUTY TILTING FORK POSITIONERS



## Technical characteristics

- Heavy duty design for rough terrain applications.
- Pin type fork positioning.
- Tilting forks.
- Cylinders holders : prevent cylinders from bending in harsh conditions.
- Note : fork spread measured on the outer fork edges.

[The 3D picture at the top of this page is the reference CAT 2500 / 22T + P - 52727776].

## Customer benefits

- Must-have attachment for MHTs.
- Designed for off-road use, suitable even for the worst working conditions.
- Limited thickness for better residual capacity.
- Maximum component protection.
- Improved visibility for higher working speed.
- Possibility to unlock forks to turn it floating (only 9 t / 19845 lb).

Capacities		CAT 2500 / 15T + P	CAT 2500 / 16T + P	CAT 2500 / 20T + P	CAT 2500 / 22T + P	CAT 2500 / 25T + P	CAT 2500 / 12.5T + P	TFF + positionner 9t 2000mm	TFF + positionner 9t 2500mm
Capacity (kg)		15000	16000	20000	22000	25000	12500	9000	9000
<b>Weight and dimensions</b>									
Overall height (mm)	h17	1638	1610	1638	1638	1638	1610	1136	1136
Width (mm)		2500	2500	2500	2500	2500	2500	2027	2527
<b>Working Parameters</b>									
Required machine equipment									
Minimum forks spread (mm)	b5	1055	1055	1055	1055	1055	1055	600	1001
Maximum forks spread (mm)	b5	2335	2335	2335	2335	2335	2335	1895	2395
<b>Available fork dimensions</b>									
200 x 60 x 1200								939350	939355
200 x 80 x 1200				52727771					
200 x 60 x 1500								939351	939356
200 x 80 x 1500			52727768						
200 x 60 x 1800								939054	939216
200 x 80 x 1800			52727769	52727772					
250 x 100 x 1800						52727775			
200 x 60 x 2000								53009730	53006760
200 x 85 x 2400							52727770		
200 x 95 x 2400		52727773							
250 x 100 x 2400					52727776				
200 x 95 x 3000		52727774							
250 x 100 x 3000					52727777				

Machines compatibility	CAT 2500 / 15T + P	CAT 2500 / 16T + P	CAT 2500 / 20T + P	CAT 2500 / 22T + P	CAT 2500 / 25T + P	CAT 2500 / 12.5T + P	TFF + positionner 9t 2000mm	TFF + positionner 9t 2500mm
MHT 790 Mining ST5	-	-	-	-	-	-	X	X
MHT 790 ST5	-	-	-	-	-	-	X	X
MHT 10135 ST5	-	X	-	-	-	-	-	-
MHT 10160 ST5	-	X	-	-	-	-	X	-
MHT 10200 ST5	X	-	X	-	-	-	-	-
MHT 11250 Mining ST5	-	-	-	X	X	-	-	-
MHT 11250 ST5	-	-	-	X	X	-	-	-
MHT-X 790 Mining ST3A	-	-	-	-	-	-	X	-
MHT-X 790 ST3A	-	-	-	-	-	-	X	X
MHT-X 10135 ST3A	-	X	-	-	-	-	X	-
MHT-X 10160 ST3A	-	X	-	-	-	-	X	-
MHT-X 10200 ST3A	X	-	X	-	-	-	-	-
MHT-X 11250 Mining	-	-	-	X	X	-	-	-
MHT-X 11250 ST3A	-	-	-	X	X	-	-	-
MHT 790 <b>OLD</b>	-	-	-	-	-	-	X	X
MHT-X 790 <b>OLD</b>	-	-	-	-	-	-	X	X
MHT-X 790 Mining <b>OLD</b>	-	-	-	-	-	-	X	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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