

Technical sheet :

TILTING FORKS CARRIAGE



Benefits

- Efficient handling solution.
- Adapted to rough terrain.

Technical characteristics

- Tilting forks.
- Forks compliant with FEM/ISO standard, forks' length according to model.
- Forks are not included in the PFB, order 2 forks.

Technical characteristics		CAT 1020 / 1.5 LB	PFB 20N 1020	PFB 25N 1020	PFB 25N 1260	PFB 35N 1260	PFB 35N 1470	PFB 35N 1580	PFB 45N 1260	PFB 45N 1670	PFB 45N 2000
Distance to center of gravity (mm)		284	345	-	-	-	-	-	-	-	-
Capacities											
Capacity (kg)		1500	2000	2500	2500	3500	3500	3500	4500	4500	4500
Weight and dimensions											
Overall length (mm)	l1	1372	-	-	-	-	-	-	-	-	-
Overall height (mm)	h17	695	-	-	-	-	-	-	-	-	-
Width (mm)		1052	1052	1026	1302	1302	1512	1622	1286	1696	2026
Overall weight (kg)		137	66	71	80	93	117	122	198	252	295
Working Parameters											
Machine Equipment		✕	✕	✕	✕	✕	✕	✕	✕	✕	✕
Hydraulic system		No	-	-	-	-	-	-	-	-	-
Fork spread minimum (mm)	b5	51	-	-	-	-	-	-	-	-	-
Fork spread maximum (mm)	b5	815	-	-	-	-	-	-	-	-	-
Other Data for Attachments											
Forks compatibility		-	100 x 40 x 1200	125 x 45 x 1200	125 x 45 x 1200	125 x 45 x 1200	125 x 45 x 1200	125 x 45 x 1200	100 x 50 x 1200	125 x 50 x 1200	125 x 50 x 1200
Reference number for forks		-	415691	415835	415835	415618	415618	415618	315449	415652	415652

Machines compatibility	CAT 1020 / 1.5 LB	PFB 20N 1020	PFB 25N 1020	PFB 25N 1260	PFB 35N 1260	PFB 35N 1470	PFB 35N 1580	PFB 45N 1260	PFB 45N 1670	PFB 45N 2000
Reference number	-	52558727	571958	571959	653744	653745	653746	654407	653747	653748
Skid Steer Carriage reference	-	52000825	-	-	-	-	-	-	-	-
All-Tach®	52706271	-	-	-	-	-	-	-	-	-
4 point Carriage	52723636	-	-	-	-	-	-	-	-	-
Euro Carriage	52723637	-	-	-	-	-	-	-	-	-
GCT 3-14	X	-	-	-	-	-	-	-	-	-
GCT 3-14 +	X	-	-	-	-	-	-	-	-	-
MLT 420-60 H	-	X	-	-	-	-	-	-	-	-
MLT 625-75 H	-	-	X	X	-	-	-	-	-	-
MLT 630-105 ST4	-	-	-	-	X	X	X	-	-	-
MLT 630-105 V CP ST4	-	-	-	-	X	X	X	-	-	-
MLT 630-105 V ST4	-	-	-	-	X	X	X	-	-	-
MLT 630-115	-	-	-	-	-	X	X	-	-	-
MLT 630-115 V	-	-	-	-	X	X	X	-	-	-
MLT 630-115 V CP	-	-	-	-	X	X	X	-	-	-
MLT 635-130 PS+	-	-	-	-	X	X	X	-	-	-
MLT 635-140 V+	-	-	-	-	X	X	X	-	-	-
MLT 730-115 V	-	-	-	-	X	X	X	-	-	-
MLT 730-115 V CP	-	-	-	-	X	X	X	-	-	-
MLT 730-115 V CP ST4	-	-	-	-	X	X	X	-	-	-
MLT 733-115	-	-	-	-	X	X	X	-	-	-
MLT 733-115 LSU	-	-	-	-	X	X	X	-	-	-
MLT 733-115 ST4	-	-	-	-	X	X	X	-	-	-
MLT 737-130 PS+	-	-	-	-	-	-	-	-	X	X
MLT 737-130 PS+ ST4	-	-	-	-	-	-	-	X	X	X
MLT 741-130 PS+	-	-	-	-	-	-	-	X	X	X
MLT 741-140 V+	-	-	-	-	-	-	-	X	X	X
MLT 840-145 PS+	-	-	-	-	-	-	-	X	X	-
MLT 841-145 PS+	-	-	-	-	-	-	-	-	X	-
MLT 845-100 H	-	-	-	-	-	-	-	X	X	X
MLT 845-120	-	-	-	-	-	-	-	X	X	X
MLT 940-140 V+	-	-	-	-	-	-	-	-	X	X
MLT 961-145 V+ L	-	-	-	-	-	-	-	-	-	-
MLT 961-160 V+ L	-	-	-	-	-	-	-	-	-	-
MLT 1040-145 PS+ L	-	-	-	-	-	-	-	X	X	-
MLT 1041-145 PS+L	-	-	-	-	-	-	-	-	X	-
MLT-X 625-75 H	-	-	X	X	-	-	-	-	-	-
MLT-X 732	-	-	-	-	X	-	-	-	-	-
MLT-X 735 T LSU	-	-	-	-	X	X	X	-	-	-
MLT-X 741-140 V+	-	-	-	-	-	-	-	X	X	X
MLT-X 840-140 PS+	-	-	-	-	-	-	-	X	X	-
MLT-X 841 - 145 PS+	-	-	-	-	-	-	-	-	X	-
MLT-X 845-120	-	-	-	-	-	-	-	-	-	X
MLT-X 845-120 H	-	-	-	-	-	-	-	-	-	X
MLT-X 961-145 V+ L	-	-	-	-	-	-	-	-	-	-
MLT-X 961-160 V+ L	-	-	-	-	-	-	-	-	-	-
MLT-X 1035 LT LSU	-	-	-	-	X	X	X	-	-	-
MLT-X 1040-140 PS+ L	-	-	-	-	-	-	-	X	X	-
MLT-X 1041-145 PS+L	-	-	-	-	-	-	-	-	X	-
MT 420 H	-	X	-	-	-	-	-	-	-	-
MT 625 HA	-	-	X	X	-	-	-	-	-	-
MT 733 Easy	-	-	-	-	X	X	X	-	-	-
MT 933 Easy	-	-	-	-	X	X	X	-	-	-
MT 1033 easy	-	-	-	-	X	X	X	-	-	-
MT 1135	-	-	-	-	X	X	-	-	-	-
MT 1335	-	-	-	-	X	X	-	-	-	-

Machines compatibility	CAT 1020 / 1.5 LB	PFB 20N 1020	PFB 25N 1020	PFB 25N 1260	PFB 35N 1260	PFB 35N 1470	PFB 35N 1580	PFB 45N 1260	PFB 45N 1670	PFB 45N 2000
MT 1440	-	-	-	-	-	-	-	X	X	X
MT 1440 A ST5	-	-	-	-	-	-	-	X	-	X
MT 1440 easy ST5	-	-	-	-	-	-	-	X	-	X
MT 1440 HA ST5	-	-	-	-	-	-	-	X	-	X
MT 1440 ST5	-	-	-	-	-	-	-	X	-	X
MT 1840	-	-	-	-	-	-	-	X	X	X
MT 1840 A ST5	-	-	-	-	-	-	-	X	-	X
MT 1840 easy ST5	-	-	-	-	-	-	-	X	-	X
MT 1840 HA ST5	-	-	-	-	-	-	-	X	-	X
MT 1840 ST5	-	-	-	-	-	-	-	X	-	X
MT-X 420 H	-	X	-	-	-	-	-	-	-	-
MT-X 733 Mining	-	-	-	-	X	X	X	-	-	-
MT-X 1033 Mining	-	-	-	-	X	X	X	-	-	-
MT-X 1033 A Mining	-	-	-	-	X	X	X	-	-	-
MT-X 1440	-	-	-	-	-	-	-	X	X	X
MT-X 1440 A	-	-	-	-	-	-	-	X	X	X
MT-X 1840	-	-	-	-	-	-	-	X	X	X
MT-X 1840 A	-	-	-	-	-	-	-	X	X	X
ULM 412 H	X	-	-	-	-	-	-	-	-	-
ULM 415 H	X	-	-	-	-	-	-	-	-	-

Technical characteristics		PFB 75MT 1750	PFB 75MT 2000	PFB FEM4 1200
Distance to center of gravity (mm)		-	-	-
Capacities				
Capacity (kg)		7500	7500	6000
Weight and dimensions				
Overall length (mm)	l1	-	-	-
Overall height (mm)	h17	-	-	-
Width (mm)		1834	2084	1200
Overall weight (kg)		-	-	-
Working Parameters				
Machine Equipement		✕	✕	✕
Hydraulic system		-	-	-
Fork spread minimum (mm)	b5	-	-	-
Fork spread maximum (mm)	b5	-	-	-
Other Data for Attachments				
Forks compatibility		200 x 60 x 1200	200 x 60 x 1200	200 x 60 x 1200
Reference number for forks		513110	513110	513110

Machines compatibility	PFB 75MT 1750	PFB 75MT 2000	PFB FEM4 1200
Reference number	504107	527216	732330
Skid Steer Cariage reference	-	-	-
All-Tach®	-	-	-
4 point Cariage	-	-	-
Euro Cariage	-	-	-
GCT 3-14	-	-	-
GCT 3-14 +	-	-	-
MLT 420-60 H	-	-	-
MLT 625-75 H	-	-	-
MLT 630-105 ST4	-	-	-
MLT 630-105 V CP ST4	-	-	-
MLT 630-105 V ST4	-	-	-
MLT 630-115	-	-	-
MLT 630-115 V	-	-	-
MLT 630-115 V CP	-	-	-
MLT 635-130 PS+	-	-	-
MLT 635-140 V+	-	-	-
MLT 730-115 V	-	-	-
MLT 730-115 V CP	-	-	-
MLT 730-115 V CP ST4	-	-	-
MLT 733-115	-	-	-
MLT 733-115 LSU	-	-	-
MLT 733-115 ST4	-	-	-
MLT 737-130 PS+	-	-	-
MLT 737-130 PS+ ST4	-	-	-
MLT 741-130 PS+	-	-	-
MLT 741-140 V+	-	-	-
MLT 840-145 PS+	-	-	-
MLT 841-145 PS+	-	-	-
MLT 845-100 H	-	-	-
MLT 845-120	-	-	-
MLT 940-140 V+	-	-	-

Machines compatibility	PFB 75MT 1750	PFB 75MT 2000	PFB FEM4 1200
MLT 961-145 V+ L	X	X	X
MLT 961-160 V+ L	X	X	X
MLT 1040-145 PS+ L	-	-	-
MLT 1041-145 PS+L	-	-	-
MLT-X 625-75 H	-	-	-
MLT-X 732	-	-	-
MLT-X 735 T LSU	-	-	-
MLT-X 741-140 V+	-	-	-
MLT-X 840-140 PS+	-	-	-
MLT-X 841 - 145 PS+	-	-	-
MLT-X 845-120	-	-	-
MLT-X 845-120 H	-	-	-
MLT-X 961-145 V+ L	X	X	X
MLT-X 961-160 V+ L	X	X	X
MLT-X 1035 LT LSU	-	-	-
MLT-X 1040-140 PS+ L	-	-	-
MLT-X 1041-145 PS+L	-	-	-
MT 420 H	-	-	-
MT 625 HA	-	-	-
MT 733 Easy	-	-	-
MT 933 Easy	-	-	-
MT 1033 easy	-	-	-
MT 1135	-	-	-
MT 1335	-	-	-
MT 1440	-	-	-
MT 1440 A ST5	-	-	-
MT 1440 easy ST5	-	-	-
MT 1440 HA ST5	-	-	-
MT 1440 ST5	-	-	-
MT 1840	-	-	-
MT 1840 A ST5	-	-	-
MT 1840 easy ST5	-	-	-
MT 1840 HA ST5	-	-	-
MT 1840 ST5	-	-	-
MT-X 420 H	-	-	-
MT-X 733 Mining	-	-	-
MT-X 1033 Mining	-	-	-
MT-X 1033 A Mining	-	-	-
MT-X 1440	-	-	-
MT-X 1440 A	-	-	-
MT-X 1840	-	-	-
MT-X 1840 A	-	-	-
ULM 412 H	-	-	-
ULM 415 H	-	-	-

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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