

120 - 135 - 145 (T3)

# MTX



		MTX 120 (T3)	MTX 135 (T3)	MTX 145 (T3)
<b>ENGINE</b>				
TIER 3		BETAPOWER	BETAPOWER	BETAPOWER
MAXIMUM POWER ISO	HP/KW	117/86	126,5/93	133/98
RATED SPEED	RPM	2200	2200	2200
NO. OF CYLINDERS/TURBO/WASTEGATE/INTERCOOLER		6 / T / W / I	6 / T / W / I	6 / T / W / I
DISPLACEMENT	IN (CM <sup>3</sup> )	2.64 (6.728)	2.64 (6.728)	2.64 (6.728)
BORE/STROKE	IN (MM)	4/5 (104/132)	4/5 (104/132)	4/5 (104/132)
MAXIMUM GROSS TORQUE	FT/LB (NM)	379 (515)	412 (559)	435 (590)
MAXIMUM RATED SPEED	RPM	1250	1250	1250
TORQUE RISE %		40	39	39
FUEL TANK CAPACITY	GAL (LITRES)	70 (265)	70 (265)	70 (265)
<b>TRANSMISSION</b>				
BASE TRANSMISSION + POWER SHUTTLE (4 POWERSHIFT SPEEDS)		16FWD + 12REV	16FWD + 12REV	16FWD + 12REV
BASE TRANSMISSION + CREEPER + POWER SHUTTLE		32FWD + 24REV	32FWD + 24REV	32FWD + 24REV
AUTOSPEED + POWER SHUTTLE (4 POWERSHIFT SPEEDS)		16FWD + 13REV	16FWD + 13REV	16FWD + 13REV
HYDRAULIC POWER SHUTTLE		•	•	•
ELECTROHYDRAULIC REAR DIFF-LOCK		•	•	•
<b>POWER TAKE-OFF</b>				
MULTIDISC WET CLUTCH		•	•	•
ELECTROHYDRAULIC ENGAGEMENT		•	•	•
SPEEDS 540/1000 RPM		•	•	•
<b>FRONT AXLE</b>				
FIXED TYPE		•	•	•
TYPE WITH HYDRAULIC SUSPENSIONS		○	○	○
ELECTROHYDRAULIC 4WD ENGAGEMENT		•	•	•
LIMITED SLEEP DIFFERENTIAL		•	•	•
STEERING ANGLE		55°	55°	55°
MINIMUM TURNING RADIUS	IN (MM)	183 (4.650)	183 (4.650)	183 (4.650)
<b>BRAKES</b>				
REAR WET DISC GRAPHITE BRAKES		•	•	•
AUTOMATIC 4WD ENGAGEMENT ON BRAKING		•	•	•
PNEUMATIC BRAKING		○	○	○
<b>HYDRAULIC POWER LIFT</b>				
ELECTRONICALLY OPERATED		•	•	•
MAXIMUM LIFT CAPACITY	LBS (KG)	12,943/14,555 (5871/6602)	12,943/14,555 (5871/6602)	12,943/14,555 (5871/6602)
MAXIMUM PUMP FLOW	GAL (L)/MIN	29 (109)	29 (109)	29 (109)
CATEGORY		CAT. IIIN	CAT. IIIN	CAT. IIIN
AUXILIARY VALVES STD		3	3	3
FRONT HITCH AND PTO		○	○	○
<b>CAB AND DRIVING POSITION</b>				
"DELUXE" CAB / AUTO-RADIO FITTING FACILITIES		•	•	•
HEATING / VENTILATION		•	•	•
AIR CONDITIONING		•	•	•
PNEUMATIC SEAT		○	○	○
<b>DIMENSIONS AND WEIGHTS</b>				
FRONT TYRES		420/85R28	420/85R28	420/85R28
REAR TYRES		520/85R38	520/85R38	520/85R38
OVERALL LENGTH (REAR LINKS - FRONT WEIGHTS)	IN (MM)	203 (5160)	203 (5160)	203 (5160)
WHEELBASE	IN (MM)	107 (2723)	107 (2723)	107 (2723)
OVERALL WIDTH ACROSS REAR FENDERS	IN (MM)	90 (2300)	90 (2300)	90 (2300)
HEIGHT OVER DELUXE CAB	IN (MM)	114 (2910)	114 (2910)	114 (2910)
GROUND CLEARANCE	IN (MM)	20 (505)	20 (505)	20 (505)
MIN. SHIPPING WEIGHT	LBS (KG)	11,905 (5400)	11,905 (5450)	11,905 (5400)
<b>OPTIONAL EQUIPMENT</b>				
10 FRONT WEIGHTS OF 45 KG		○	○	○
HYDRAULIC TRAILER BRAKING		○	○	○
PNEUMATIC TRAILER BRAKING		○	○	○

Legenda: • di serie ○ option — non disponibile

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