

T-MAX



100 - 110


McCORMICK
Power Technology.

T-Max T100

T-Max T110

ENGINE			
Direct Injection Perkins Engine + Tier 3	1104D-44TA	1104D-44TA	
Max. Power ISO (kW)	68	75	
Rated Speed (rpm)	2200	2200	
Max. Torque (Nm)	394	416	
Max. Torque Speed (rpm)	1400	1400	
Bore/Stroke (mm)	105/127	105/127	
Displacement/No. of Cylinders (cm³)	4400/4	4400/4	
Water Cooling	STD	STD	
Air Filter Dry Type	STD	STD	
Fuel Tank Capacity (lt)	102	102	
TRANSMISSION			
Reverse Power Shuttle with Electronic Modulation & Declutch Button	STD	STD	
Electronic de-clutch Button, 3 Power Shift Gears in each	STD	STD	
Synchro Gear, also Electronically Modulated	STD	STD	
4 Synchro Mechanical Gears plus 3 Ranges (36 Fwd + 12 Rev)	STD	STD	
Creeper	OPT	OPT	
POWER TAKE OFF			
Electro-Hydraulic Engagement	STD	STD	
Speeds 540/1000 (rpm) with Ground Speed	STD	STD	
4WD FRONT AXLE			
Double Acting Steering Cylinder, Epicyclic Reduction in Hubs	STD	STD	
4WD Spring on Engagement. Max. Steering Angle 55°	STD	STD	
Twin Lock Electro-Hydraulic Diff Lock	STD	STD	
BRAKING SYSTEM			
Hydraulic Control Oil-Bath Graphite Coated	STD	STD	
Rear Brakes - 10 Discs Oil-Bath Graphite Coated Front Brakes - 4 Discs	STD	STD	
IBS Integrated Braking System	STD	STD	
Hydraulic Trailer Brake	OPT	OPT	
HYDRAULIC SYSTEM			
Functions: Position, Draft, Intermix, and Floating Functions			
Mechanical Operated	STD	STD	
ELS: Ergonomic Lifting System Height Limit Control #	STD	STD	
Standard Lifting Power with 2 Additional	4200	4200	
Auxiliary Cylinders (kg)			
Open Circuit Hydraulic Pump Delivery (lt/min) & Steering	53 + 28	53 + 28	
Cat II Three-Point Linkage (Quick Hitch Type)	STD	STD	
Standard Auxiliary Vales	2	2	
TYRES, WHEELS & DIMENSIONS			
Front Track Adjustment	(mm) #	1410 - 2048	1410 - 2048
Rear Track Adjustment	(mm) #	1320 - 2000	1320 - 2000
Front 4WD		380/70 R24	380/70 R24
Rear 4WD		480/70 R34	480/70 R34
Total Length with Ballast	(mm)	4428	4428
Wheelbase 4WD	(mm)	2316	2316
Min. Width	(mm)	1800	1800
Height to ROPS	(mm)	2700	2700
Max. Weight without Ballast (kg) Platform		3625	3625
Max. Weight without Ballast (kg) Cab		3850	3850
Front Weights		6 x 36kg	6 x 36kg
Rear Weights		4 x 60kg	4 x60kg
CONFIGURATION			
Analog Control Panel - Programmable	STD	STD	
Silent Block Mounted Platform with ROPS plus Roof	STD	STD	
Silent Block Mounted Cab with Airconditioning	OPT	OPT	

STD = Standard - = Not Available OPT = Optional

= Track adjustment not with listed tyres

*See operations and maintenance manual for adjustment with specific tyres.

Whilst every effort is made to ensure that the specifications, descriptions and illustrations in this brochure are correct at the time of print these are also subject to change without notice.