McCORMICK

T-MAX T100 | T110

SPECIFICATION

	T-Max T100	T-Max T110
ENGINE		
Direct Injection Perkins Engine	1104D-44TA	1104D-44TA
Max. Power ISO (kW)	68	75
Rated Speed (rpm)	2200	2200
Max. Torque (Nm)	393	416
Max. Torque Speed (rpm)	1400	1400
Bore/Stroke (mm)	105/127	105/127
Displacement/No. of Cylinders (cm^3)	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,		
Electronic de-clutch Button, 3 Power Shift Gears in each		
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,		
4WD Spring on Engagement. Max. Steering Angle 55°		
Twin Lock Electro-Hydraulic Diff Lock	STD	STD
BRAKES		
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 POWER LIFT		
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)	53	53
Cat II Three-Point Linkage (Quick Hitch Type)	STD	STD
Standard Auxiliary Vales	2	2
WEIGHTS & DIMENSIONS		
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
TRACK #		
Front Track Adjustment # (mm)	1410 - 2048	1410 - 2048
Rear Track Adjustment # (mm)	1320 - 2000	1320 - 2000
TYRES AND WHEELS		
Front 4WD	380/70 R24	380/70 R24
Rear 4WD	480/70 R34	480/70 R34
OPERATORS LAYOUT		
Analog Control Panel - Programmable	STD	STD
Silent Block Mounted Platform with ROPS plus Roof	STD	STD
Silent Block Mounted Cab with Airconditioning	STD	STD
BALLAST		
Front Weights (kg)	6 x 36kg	6 x 36kg
Rear Weights (kg)	4 x 60kg	4 x60kg

STD = Standard
OPT = Optional
– = Not Available
 # = Track adjustments 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.

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