

LANDFORCE



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125

Landini[®]

Passion for Innovation.

ENGINE		FPT NEF Engines
Direct Injection Diesel Engine +TIER 3		TDI 4 Cylinder
Max. Power ISO (kW)		88
Rated Speed (rpm)		2200
Max. Torque (Nm)		515
Max. Torque Speed (rpm)		1300
Bore/Stroke (mm)		104/132
Displacement/No. of Cylinders (cm ³)		4500/4
Water Cooling		STD
Air Filter Dry Type		STD
Fuel Tank Capacity (lt)		180
CLUTCH		
Reverse Power Shuttle - RPS (Wet Clutch)		STD
TRANSMISSION		
36 Forward/16 Reverse (Synchronised Hi/Lo Split)		STD
68 Forward/16 Reverse + Creeper		OPT
POWER TAKE OFF		
Electro-Hydraulic Engagement		STD
Speeds 540/1000 (rpm)		STD
1" 3/8 (34,9 mm) PTO Shaft with 6 Splines		STD
4WD FRONT AXLE		
Spring on 4WD Engagement		STD
Max. Steering Angle (°)		55
BRAKING SYSTEM		
Oil-Bath Graphite Coated Rear Brakes		STD
HYDRAULIC SYSTEM & HITCH		
Electronic Operated Lift with Position, Draft, Intermix and Floating Functions		STD
Lifting Capacity with 2 Auxiliary Cylinders (kg)		4500
Hydraulic Pump Close Circuit with Flow Control Delivery (lters/min)		110
Cat II Three-point Linkage		STD
Auxiliary Remote Vales, Double Acting (Motordrive, STD + Float)		3
TYRES, WHEELS & DIMENSIONS		
Front Tyres		420/70 R24
Rear Tyres		480/70 R38
Front Track Adjustment	(mm) #	1627 - 2147
Rear Track Adjustment	(mm) #	1620 - 2020
Total Length with Ballast	(mm)	4700
Max. Ground Clearance	(mm)	420
Height Over Safety Frame	(mm)	2780
Min. Turning Radius (Without Brakes) 4WD	(mm)	5200
Weight Without Ballast	(kg)	4536
Front Ballasts of 42kg Each		8 x STD
Rear Ballasts of 60kg Each		4 x STD
CONFIGURATION		
Platform		STD
Cab		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.