Contains.



Landforce 115 | 125



SPECIFICATION	115	125	125
ENGINE	B-Power TIER 3	β-Power TIER 3	β-Power TIER 3
Direct Fuel Injection	TDI 4 cylinder	TDI 4 cylinder	TDI 4 cylinder
Max. Power ISO (kW)	82	88	88
Rated Speed (rpm)	2200	2200	2200
Max. Torque (Nm)	510	515	515
Max. Torque Speed (rpm)	1300	1300	1300
Bore/Stroke (mm)	104/132	104/132	104/132
Displacement/No. of Cylinders (cm³) Water Cooling	4500/4 STD	4500/4 STD	4500/4 STD
Air Filter Dry Type	STD	STD	STD
Fuel Tank Capacity (It)	180	180	180
CLUTCH UNIT			
Independent Dry Clutch (inch)	13	13	13
Coating	Ceremetallic	Ceremetallic	Ceremetallic
Mechanical Engagement	STD	STD	STD
TRANSMISSION	0.5	0.5	0.5
Basic Gearbox - 12 Fwd. + 12 Rev.			
Creeper - 16 Fwd + 16 Rev. Mechanical shuttle	STD	STD	_
Electro Hydraulic. 48Fwd + 16Rev. Fwd & Rev	015	0.5	
Power Shuttle. 3 Speed Power Shift + Creeper	OPT	_	STD
POWER TAKE OFF			
Electro-Hydraulic Engagement	STD	STD	STD
Speeds 540/1000 (rpm)	STD	STD	STD
1" 3/8 (34,9 mm) PTO Shaft with 6 Splines	STD	STD	STD
Ground Speed PTO	STD	STD	STD
·			
4WD FRONT AXLE	CTD	CTD	CTD
Spring on 4WD Engagement Max. Steering Angle (°)	STD 55	STD 55	STD 55
BRAKES			
	OTD	OTD	OTD
Oil-Bath Graphite Coated Rear Brakes	STD	STD	STD
HYDRAULIC POWER LIFT			
Mechanical Operated Lift with Full Position, Draft,	OTD	OTD	
Intermix and Floating Functions • Electronic Operated Lift with Full Position, Draft,	STD	STD	_
Intermix and Floating Functions	OPT		STD
internix and Hoating Functions	OFF		SID
Lifting Capacity with 2 Auxiliary Cylinders (kg)	4500	4500	4500
Hydraulic Pump Open Circuit Delivery (ltrs/min)	66	66	_
Hydraulic Pump Close Circuit with Flow			
Control Delivery (ltrs/min)	_	_	90
Cat II Three-Point Linkage	STD	STD	STD
Auxiliary Remote Vales . Double Acting (Motor Drive, STD + Float)	3	3	3
WEIGHTS & DIMENSIONS (IN RUNNING ORDER	R)		
Front Tyres	420/70 R24	420/70 R24	420/70 R24
Rear Tyres	480/70 R38	480/70 R38	480/70 R38
Total Length with Ballast (mm) Max. Ground Clearance (mm)	4700 420	4700 420	4700 420
Height Over Safety Frame (mm)	2780	2780	2780
Min. Turning Radius (Without Brakes) 4WD (mm)	5200	5200	5200
Weight Without Ballast (kg)	4536	4536	4536
TRACK #			
Front Track Adjustment # (mm)	1627 - 2147	1627 - 2147	1627 - 2147
Rear Track Adjustment # (mm)	1620 - 2020	1620 - 2020	1620 - 2020
EQUIPMENT			
Front Ballasts of 42 kg Each	8 x STD	8 x STD	8 x STD
Rear Ballasts of 60 kg Each	4 x STD	4 x STD	4 x STD
CONFIGURATION			
- SONFIGORATION	Platform STD	Diotform or Cab	Diatform or Cab
	Cab OPT	Platform or Cab	Platform or Cab

Cab OPT

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.

STD = Standard - = Not Available
OPT = Optional # = Track adjustments not with listed tyres.

