

TECHNICAL SPECIFICATIONS

Engine	
No. of cylinders / aspiration	3 / naturally
Capacity (cm ³)	2931
Bore x stroke (mm)	104x115
Power rated speed (2300 rpm) - ECE R120 (kW/hp)	40.25 / 54.0
Max. torque (gross) (Nm@rpm)	203 @ 1400
Torque rise (%)	25
Fuel tank capacity (l)	60
Transmission - 30 kph	8F+2R, constant mesh & sliding mesh (optionally synchronised on 3th & 4th gear) with epicyclical reduction for low - high range selection
Speed range (kph)	2.97-29.74
Optional with creeper (F+R)	12+3
Min. speed with creeper (kph)	0.96
Optional without creeper (F+R)	12+3
Speed range (kph)	2.0-29.74
Axles	
2WD front axle	Optional
4WD front axle	Standard
Hydraulics	
Flexion Bar lower link draft sensing	Standard
Rear linkage category	Cat. II
Mechanical lift with Lift-O-Matic™	Standard
Position, draft, mixed and float controls	Standard
Main pump flow - Standard (lpm)	45
Steering pump flow (lpm)	28
Max. number of remote valves	2
Linkage	
Maximum lift capacity at ball ends with no assist arms (kg)	1400
Maximum lift capacity at ball ends with assist arms (kg)	1850
PTO	
Engine speed at 540 rpm (rpm)	1967
PTO activation	mechanical
Turn angle 2WD/4WD (°)	52/38
Min. turn radius w/brakes 2WD/4WD (mm)	3205/4200
Dimensions	
Overall length 2WD/4WD (mm) including FWC	3500
Overall width 2WD/4WD (mm)	1920
Height to top of exhaust 2WD/4WD (mm)	2200/2200
Wheelbase 2WD/4WD	2050/2005
Track width Front 2WD (mm)	1410-1710
Track width Front 4WD (mm)	1445-1875
Track width Rear Min. / Max. (all axle types) (mm)	1570-2100
Ground clearance under rear axle (2WD/4WD) (mm)	455/434
Weights	
Minimum weight 2WD/4WD (kg) (With ROPS & FWC 55kg)	2200/2400