

# NEW HOLLAND TT

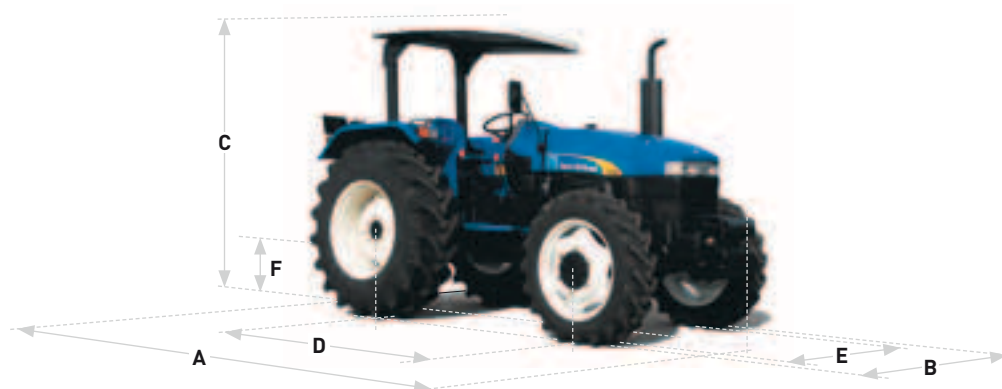
TT55 | TT75



# SPECIFICATIONS

MODELS	TT.55	TT.75
<b>Engine</b>	New Holland S8000	
No. of cylinders / aspiration	3 / naturally	4 / naturally
Capacity (cm³)	2931	3908
Bore x stroke (mm)	104x115	104x115
Power@rated speed (2500rpm) [kW/hp(CV)]	40.25/54	54.7/73.4
Max. torque (gross) [Nm@rpm]	210.6@1375	259.6@1375
Torque rise (%)	31.8	25.1
Fuel tank capacity (l)	62	62
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)	3.22 - 32.29	3.05 - 30.6
Optional with creeper (F+R)	12+3	12+3
Min. speed with creeper (kph)	1.03	0.99
Optional without creeper (F+R)	12+3	12+3
Speed range (kph)	2.17 - 32.33	2.06 - 30.58
<b>ROPS and Canopy</b>	○	○
<b>Axles</b>		
2WD front axle	○	○
4WD front axle	●	●
<b>Hydraulics</b>		
Flexion Bar lower link draft sensing	●	●
Rear linkage category	Cat. II	Cat. II
Mechanical lift with Lift-O-Matic™	●	●
Position, draft, mixed and float controls	●	●
Main pump flow - Standard (lpm)	34	34
Steering pump flow (lpm)	28.8	28.8
Max. number of remote valves	2	2
<b>Linkage</b>		
Maximum lift capacity at ball ends with no assist arms (kg)	1360	1480
Maximum lift capacity at ball ends with assist arms (kg)	1900	2100
<b>PTO</b>		
Engine speed at:		
540 rpm (rpm)	1967	1967
PTO activation	mechanical	mechanical
Turn angle 2WD/4WD (°)	52/38	52/38
Min. turn radius 2WD/4WD (mm)	3150/4200	3285/4200
<b>Dimensions</b>		
<b>A</b> Overall length 2WD/4WD (mm)	3500/3640	3685/3685
<b>B</b> Overall width 2WD/4WD (mm)	1925/1925	1990/1990
<b>C</b> Height to top of exhaust 2WD/4WD (mm)	2200/2200	2400/2400
<b>D</b> Wheelbase 2WD/4WD (mm)	2055/2010	2200/2160
<b>E</b> Track width		
Front 2WD (mm)	1400 - 1795	1410 - 1910
Front 4WD (mm)	1545 - 1875	1545 - 1875
Rear Min. / Max. (all axle types) (mm)	1475 - 1985	1440 - 2030
<b>F</b> Ground clearance under rear axle	475	500
<b>Weights</b>		
Minimum weight ROPS 2WD/4WD with 50 kg balast in front & no additional ballast provided on rear (kg)	2280/2370	2295/2575

● Standard ○ Optional



Visit our website:  
[www.newholland.com](http://www.newholland.com)  
 Send us an e-mail:  
[africa.topservice@newholland.com](mailto:africa.topservice@newholland.com)  
[middleEast.topservice@newholland.com](mailto:middleEast.topservice@newholland.com)

