# New Holland TT Series

## Specifications

<table>
<thead>
<tr>
<th>Model</th>
<th>TT55</th>
<th>TT75</th>
</tr>
</thead>
<tbody>
<tr>
<td>2WD</td>
<td>4WD</td>
<td>2WD</td>
</tr>
<tr>
<td>ENGINE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Power@Rated Speed kW@rev/min</td>
<td>40.5kW (55.1hp) @ 2500</td>
<td>55.1kW (74.9hp) @ 2500</td>
</tr>
<tr>
<td>Max Torque (gross), N-m@rev/min</td>
<td>185.4 @ 1500</td>
<td>242.3 @ 1500</td>
</tr>
<tr>
<td>No. of Cylinders/Displacement, cc</td>
<td>3/2931</td>
<td>3/3908</td>
</tr>
<tr>
<td>Bore x Stroke, mm</td>
<td>104 x 115</td>
<td>104 x 115</td>
</tr>
</tbody>
</table>

## FUEL SYSTEM & AIR CLEANER

- Tank Capacity, litres: 62
- Fuel System & Air Cleaner: Direct injection, rotary injection pump, diaphragm feed pump with hand primer, dual spin-on filters, electrical stop control, hand & foot accelerator, oil bath air cleaner with centrifugal pre-cleaner.

## COOLING SYSTEM

- Type: Water Cooled & Pressurised

## CLUTCH & POWER TAKE-OFF

- Clutch: Double clutch with independent PTO System
- Power TAKE-OFF: Cerametallic with Torsional Dampers, 280mm diameter
- PTO speed @ engine rev/min: 540 @ 1967 engine rev/min

## FRONT AXLE & STEERING

- Front Axle: Inverted U type
- Track Angle - degrees: 52
- Axle - adjustable: Epicyclic Final reduction
- Power TAKE-OFF: 8F + 2 Partial Synchro, Side Shift Levers with Safety Start provision
- Front Axle Track Adjustment - Minimum: 1240
- Maximum: 1910
- Steering Type: Power

## GEARBOX

- Road Speeds, km/hr: Forward 3.2, 4.8, 6.9, 11.3, 17.1, 25.2, 32.3
- Reverse: 4.5, 16.31

## REAR AXLE & BRAKES

- Double reduction with outboard spur gears, Mechanical foot operated Differential lock, Oil immersed disc brakes, Ratchet type parking brake.

## HYDRAULIC LIFT & LINKAGE

- Engine driven gear pump with top link sensing; draft, position and mix control; response & sensitivity adjustment; “Lift-O-Matic”; external services valve tap off
- System Pressure, bar: 190-195
- Power: 190-195

## ELECTRICAL SYSTEM

- 12 Volt with road lighting, Hazard Warning Light, direction Indicators, Stop Lights, Working lamp
- Battery rating, Ampere-hour: 88
- Alternator output, Amperes: 100

## INSTRUMENTATION

- RPM cum Hourmeter, Gauges for Water Temperature, Engine Oil Pressure, Fuel Level & Battery Charge Indicator
- (On standard tyres)

## DIMENSIONS

- Rear Track, Range mm#: 1430, 1480, 1520, 1520
- Wheelbase, mm: 2050
- Ground Clearance, mm: 190 (with brake), 4225 (with brake), 3285 (without brake), 4225 (with brake)
- Turning Radius, mm: 3530 (without brake)
- Overall Height, mm: 2200
- Kerb Weight (w/o operator), kg: 2230
- TYRES Front: 7.50 - 16.8PR
- Rear: 16.9 - 28, 12PR

## MISCELLANEOUS

- Fender grab handle, Halogen Lamps, Rear view mirror.

# Notes

- Track width range will depend on tyre size used.
- With TT55-2WD Power Steering minimum front track setting is 56 inches (1422mm)
- The data indicated in this folder are approximate. The models described here can be subjected to modifications without any notice by the manufacturer.
- The drawings and photos may refer to equipment that is either optional or intended for other countries. Please apply to our Sales Network for any further information.