

HP/kW
88-110/66-81

New Holland

TD5 CAB Series



- The TD5 series features a front loader with a curved boom specifically designed for precision and reduced losses.
- Designed with low mounting brackets the loader doesn't restrict downward or forward visibility.
- Lower centre of gravity allows for more stability even when the loader is fully extended.



SPECIFICATIONS

| | | TD5.90 | TD5.100 | TD5.110 |
|---|--------------------|---------------|----------------|----------------|
| Engine | FPT Industrial | | | |
| No of cylinders / aspiration / valves | | 4 / TI / 2 | 4 / TI / 2 | 4 / TI / 2 |
| Emission level | | Tier 3 | Tier 3 | Tier 3 |
| Capacity | (cm ³) | 3908 | 3908 | 3908 |
| Rated horsepower – ISO TR14396 – ECE R120 | [kW/hp(CV)] | 66 / 88 | 73 / 98 | 81 / 110 |
| Rated engine speed | (rpm) | 2300 | 2300 | 2300 |
| Max torque – ISO TR14396 | (Nm) | 356@1400 | 390@1400 | 430@1400 |
| Fuel tank capacity | (Litres) | 110 | 110 | 110 |
| Service intervals | (hours) | 300 | 300 | 300 |
| 12x12 Synchro Shuttle™ Transmission (30kph) | | Standard | Standard | Standard |
| Minimum speed | (kph) | 1.76 | 1.86 | 1.79 |
| 12x12 Hydraulic Powershuttle Transmission (30kph) | | Optional | Optional | Optional |
| Minimum speed | (kph) | 1.82 | 1.86 | 1.79 |
| 20x12 Synchro Shuttle™ Transmission [Optional Creeper (30kph)] | | Optional | - | - |
| Minimum speed with Creeper | (kph) | 0.32 | 0.34 | 0.32 |
| Axles | | | | |
| 2wd front axle | | Optional | Optional | Optional |
| 4wd front axle | | Standard | Standard | Standard |
| Steering angle 2wd / 4wd | (°) | 55 / 40 | 55 / 40 | 55 / 40 |
| Hydraulics | | | | |
| Main pump flow | (l/min) | 40.1 | 40.1 | 40.1 |
| MegaFlow™ pump flow | (l/min) | 51.7 | 51.7 | 51.7 |
| Steering and services pump flow | (l/min) | 29.6 | 29.6 | 29.6 |
| Lift-O-Matic™ system | | Standard | Standard | Standard |
| Mechanical Draft Control (MDC) | | Standard | Standard | Standard |
| Remote Valves | | | | |
| Type | | Deluxe | Deluxe | Deluxe |
| Max no rear valves | | 3 | 3 | 3 |
| Max no mid mount valves | | 2 | 2 | 2 |
| Mid mount joystick control | | Optional | Optional | Optional |
| Linkage | | | | |
| Max lift capacity at ball ends (with 2 nd assist ram) | (kg) | 4700 | 4700 | 4700 |
| Max lift capacity through the range | (kg) | 3450 | 3450 | 3450 |
| Front Loader Ready | | Optional | Optional | Optional |
| PTO | | | | |
| Ground speed | | Standard | Standard | Standard |
| 540 | | Standard | Standard | Standard |
| 540 / 540E | | Optional | Optional | Optional |
| 540 / 1000 | | Optional | Optional | Optional |
| Operator Environment | | | | |
| Platform with foldable ROPS | | Standard | Standard | Standard |
| Vision View™ Cab | | Optional | Optional | Optional |
| High visibility roof panel | | Optional | Optional | Optional |
| Standard air suspension with seat belt | | Optional | Optional | Optional |
| Instructor seat with seat belt | | Optional | Optional | Optional |
| Tiltable steering column | | Optional | Optional | Optional |
| Air conditioning | | Optional | Optional | Optional |
| Radio Ready | | Optional | Optional | Optional |
| MP3 Radio (with aux input socket) | | Optional | Optional | Optional |