**TL2500 Optional Engines**

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| --- | --- |
| Engine model | **YTO** YT4B3-24 |
| Engine power | 60KW (82H.P.) |
| Rated Speed | 2400 r/p.min |
| Engine cooling way | Water cooling |
| Engine type | 4 cycle diesel Engine |

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| --- | --- |
| Engine model | **YUNNEI** 4102 |
| Engine power | 58.5KW (80H.P.) |
| Rated Speed | 2400 r/p.min |
| Engine cooling way | Water cooling |
| Engine type | 4 cycle diesel Engine |

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| --- | --- |
| Engine model | **KOHLER** KDI2504TCR |
| Engine power | 55KW(74HP) |
| Rated Speed | 2600 r/p.min |
| Engine cooling way | Water cooling |
| Engine type | 4 cycle diesel Engine |
| **Standard** | **Terminal EPA Tier 4** |

|  |  |
| --- | --- |
| Engine model | **Cummins** 4BT3.9-C80 |
| Engine power | 60KW (82HP) |
| Rated Speed | 2000 r/p.min |
| Engine cooling way | Water cooling |
| Engine type | 4 cycle diesel Engine |
| **Standard** | **Euro III** |

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| --- | --- |
| ****Model**** | ****TL2500**** |
| ****Engine Details**** | Engine model | YUNNEI 4102 |
| Engine power | 80HP |
| Rated Speed | 2400 r/p.min |
| Engine cooling way | Water cooling |
| Fuel Consumption ratio | 180g/kw.h (standard working condition) |
| Engine type | In-line arrangement, 4 cycle diesel Engine |
| ****Overall Dimensions**** | Overall Length | 5000mm |
| Overall Height | 2800mm |
| Overall Width | 1950mm |
| ****Brake System**** | Service Brake | Four Wheel disk brake |
| Parking Brake | Hand operated |
| Braking Type | Air braking |
| Axle | With hub reducer |
| ****Max. Lifting Height**** | 4650mm |
| ****Rated Load**** | 2500kg |
| ****Transmission System**** | Hydraulic converter+drive shaft+axles |
| ****Tyre**** | 16/70-20, OTR Tires, 14ply |
| ****Wheelbase**** | 2430mm |
| ****Min Turning**** ****Radius**** | 5600mm |
| ****Track**** | 1470mm |
| ****Weight**** | 5500kg |
| S****ystem****P****ressure**** | 20Mpa |
| ****Hydraulic output:**** | 104L/min |
| Max. ****H****eight to the ****P****in | 4500 mm |