

Specifications

| Model | | STV-32 | STV-36 | STV-40 |
|-------------------------------------|-----------------------|--|-------------------------------------|------------------------|
| Engine | | | | |
| Model | | Kubota D1503M | Kubota D1703M | Kubota D1803M |
| Type | | E-TVCS water cooled, 4-cycle, 3-cylinder diesel | | |
| Engine power ECER-24 | kW (PS) | 22.8 (31.0) | 25.5 (34.7) | 28.2 (38.3) |
| SAE gross | kW (HP) | 24.1 (32.3) | 26.8 (35.9) | 29.5 (39.5) |
| PTO power | kW (PS) | 17.7 (24.1) | 20.2 (27.5) | 22.8 (31.0) |
| Total displacement | cc | 1499 | 1647 | 1826 |
| Rated revolution | rpm | | 2700 | |
| Fuel tank capacity | ℓ | | 29.5 | |
| Power take off | | | | |
| Rear PTO-revolution | | 1 st (Engine) 540 rpm (@2670 rpm) | 2nd (Engine) 800 rpm (@2717 rpm) | |
| Mid PTO-revolution | | 2500 rpm (@2734 rpm) | | |
| Transmission | | | | |
| Type | | HST: 3 range | | |
| Travelling speed / forward | km/hr | 0—30.0 (w/9.5—22 tire) | | |
| Travelling speed / reverse | km/hr | 0—21.7 (w/9.5—22 tire) | | |
| Clutch | | Single dry disc | | |
| Brake | | Wet disc type | | |
| Rear diff. lock | | Equipped | | |
| Bi-speed | | Equipped | | |
| Steering | | Hydrostatic type power steering | | |
| Tyre | | | | |
| | Front | Turf 24×8.50—14 | Farm 6.00—12 | Industry 23×8.50—14 |
| | Rear | 13.6—16 | 9.5—22 | 12.4—16 |
| Dimensions (w/farm tyres) | | | | |
| Overall length | mm | 2860 (from front hitch) | | |
| Overall width | mm | 1310 (Turf), 1220 (Farm), 1480 (Industry) | | |
| Overall height (w/ROPS, w/CAB) | mm | 2340/2150 (Turf), 2350/2160 (Farm), 2335/2145 (Industry) | | |
| Wheel base | mm | 1610 | | |
| Tread | mm | 1030 (Turf), 1030 (Farm), 1040 (Industry) | | |
| | Rear | 965/1055 (Turf), 950/1070 (Farm), 1150 (Industry) | | |
| Ground clearance | mm | 225 (Turf) | 235 (Farm) | 220 (Industry) |
| Weight (w/ROPS) | kgf | 995 (Turf) | 975 (Farm) | 1025 (Industry) |
| Weight (w/Cab) | kgf | 1155 (Turf) | 1135 (Farm) | 1185 (Industry) |
| Turning radius (w/o brake) | | 2.5 m w/Bi-speed engaged w/o brake | | |
| Hydraulics | | | | |
| Pump capacity | ℓ / min | 23 | | |
| Relief valve pressure | kgf / cm ² | 173 | | |
| Max lifting capacity (at end) | kgf | 1150 | | |
| Control valve | | Position control system | | |
| Hydraulic outlet | | Mid | | |
| Auxiliary control valve | | Single/Double acting changeable × 1, Double acting × 1, Single acting × 1 (Triple Valve) | | |
| Equipment | | | | |
| Seat | | High back | | |
| Cruise control | | Notch type | | |
| Instrument panel PTO lamp | | Equipped | | |
| Instrument panel Parking Brake lamp | | Equipped | | |
| PTO protector | | Flip-up | | |

The company reserves the right to change the above specifications without notice.

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