

Specifications

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|--|---|--|
| Model | M108SDSL | |
| Engine | V3800-DT-T1 | |
| Type (Make: KUBOTA) | Center direct injection (E-CDIS), liquid cooled 4-cylinder diesel | |
| Aspiration type | Turbocharged w/intercooler | |
| Rated speed | rpm | 2600 |
| Engine net power | HP (kW) | 108 (80.6) |
| PTO power | HP (kW) | 96 (71.6) |
| Total displacement | cu.in. (cc) | 230 (3769) |
| Fuel tank capacity | gal. (ℓ) | 46 (175) |
| Air cleaner | Dry, dual-element | |
| Alternator | Amp | 45 |
| Transmission | | |
| No. of speeds (Option) | 32 forward/32 reverse (48 forward/48 reverse w/optional creep) | |
| Main gear shift | 8/Fully synchronized (with swing shift) | |
| Range shift | 2-speeds | |
| Dual speed (Hi-Lo) | Standard (push button electric-hydraulic) | |
| Hydraulic-shuttle | Steering column-mounted lever | |
| Main clutch type/Brake type | Hydraulic wet discs/Hydraulic wet discs | |
| Mechanical differential lock | Front & Rear | |
| PTO | | |
| PTO type | Hydraulic independent PTO with PTO brake, multi-plate wet disc | |
| Speed | 540 rpm (540/1000 rpm factory option) | |
| Hydraulics | | |
| Pump capacity (3-point hitch) | gpm (ℓ/min.) | 17.2 (65) |
| 3-point hitch | Telescopic lower link ends, Telescopic stabilizers | |
| Category | II | |
| Control system | Position, draft (top link sensing) & mix control | |
| Lift capacity at 24 in. behind lift point | lbs. (kgf) | 4630 (2100), 6060 (2750) w/single assist cylinder (optional) |
| No. of standard remote valves | 1 standard (2nd, 3rd & flow control valve optional) | |
| Other features | | |
| 4WD drive system | Bevel gear type | |
| Steering | Hydrostatic power steering | |
| Hood type | Single piece full open hood, twin gas shock assist | |
| Deck type/Pedal type | ISO-mounted full flat deck with rubber mat/hanging pedals | |
| Standard tire size | Front/Rear | 9.5-20 R1/16.9-24 R1 |
| Optional tire size | Front/Rear | 12.5/80-18 R1/16.9-24 R1, 9.5-24 R1/18.4-26 R1, 14-17.5 R4/19.5L-24 R4 |
| Dimensions & weight^(*) | | |
| Overall length | in. (mm) | 160 (4120) |
| Overall height/ROPS folded | in. (mm) | 91 (2300)/69 (1765) |
| Overall width | in. (mm) | 84 (2130) |
| Wheelbase | in. (mm) | 95.9 (2435) |
| Ground clearance (Drawbar bracket) | in. (mm) | 12.2 (310) |
| Tread width | Front | in. (mm) |
| | Rear | in. (mm) |
| | | 60.2 (1530) |
| | | 66.5-78.7 (1690-2000) |
| Turning radius (w/o brake) | ft. (m) | 14.8 (4.5) ^(*) |
| Tractor weight | lb. (kg) | 6526 (2960) |

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

This brochure is for descriptive purposes only. Please contact your local Kubota dealer for warranty and safety information. For your safety, KUBOTA strongly recommends the use of a Rollover Protective Structure (ROPS) and seat belt in almost all applications. For complete operational information, the operator's manual should be consulted.

Not for sale in Nebraska. (*) All dimensions measured with standard tire size. (**) 4WD engaged.

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