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8F/4R PARTIALLY-SYNCHRONIZED TRANSMISSION WITH SYNCHRONIZED SHUTTLE

The Kubota M4800SU/M4800SUD is equipped with a partially synchronized main transmission to increase travel efficiency. The range shift lever can act as a synchronized shuttle transmission between forward (low range) and reverse, making front loader work more efficient. The optional creep speed kit makes it 12F/4R.



DIFFERENTIAL LOCK

When wheel slippage occurs, the rear differential lock pedals can be engaged easily. It immediately activates both rear wheels



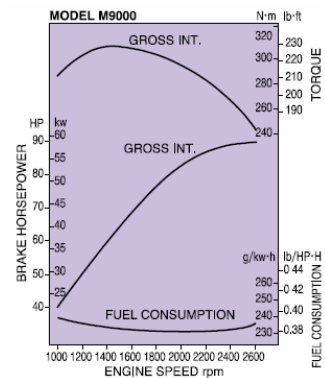
E-TVCS ENGINE

The M-Series from Kubota features the E-TVCS engine, a sophisticated indirect injection, liquid-cooled diesel engine which meets EPA regulations concerning emissions.

HIGH TORQUE RISE

The governor and fuel injection pumps are integrated into a single, compact unit to produce an astounding torque rise. Response to sudden load fluctuations is quick, reducing engine rpm drop. This means these tractors will perform smoothly under virtually any load condition with less need for downshifting and greater fuel efficiency.

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BEVEL GEAR 4WD (M4800SUD)

Thanks to Kubota's bevel gear 4WD system, the turning radius is comparable to that of a 2WD. As well as allowing exceptional mobility in tight areas, the bevel gear system allows smooth power transfer to the wheels at all angles. All gears are hermetically sealed in oil to improve durability.

HYDROSTATIC POWER STEERING

Kubota's hydrostatic power steering, while assuming the burden of heavy work, provides smooth, responsive steering. Power assist is enough even when the vehicle is stationary.



HANGING PEDALS AND EASY-TO-OPERATE CONTROL LEVERS

The hanging pedals provide more legroom, as well as increase comfort. All control levers have been strategically positioned for maximum operating room, efficiency, and access.

CLUTCH

Kubota has upgraded the heavy-duty main clutch with a new, abrasion resistance material to extend clutch life. The clutch diameter is 10.8 inches (275mm).



FULL-FLOATING ISO-MOUNTED

The deck was ergonomically designed to maximize operator comfort. The deck is spacious enough to allow comfort and freedom of movement. ISO (Isolated)-mounting with rubber mat also helps to decrease operator fatigue by reducing noise and vibration, even after long hours on the job.



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ONE-PIECE FULL-OPEN HOOD

Maintenance is easily performed, thanks to the new high-access, one-touch opening hood; servicing points such as the battery, air cleaner, radiator screen, and fan belt are within easy reach. The hood, fenders, and fuel tank are made of formed steel for longevity, quick repair, and a sturdy, dignified look.

DUAL-ELEMENT AIR CLEANER

The highly efficient air-cleaning system consists of two dry-type elements: a primary and a secondary that combine to ensure engine longevity. The system allows risk-free primary filter replacement even in dusty conditions.

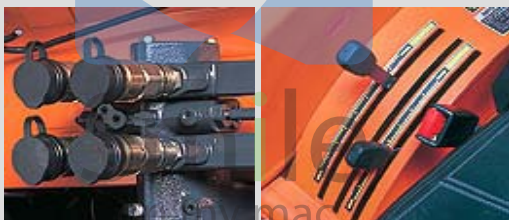


FOLDABLE ROPS

A foldable Roll-Over Protective Structure with retractable seatbelt is standard. It may be temporarily folded down without tools, so that the tractor may pass under areas with height constraints. (There is no operator protection provided by the ROPS in the folded position. For operator safety, the ROPS should be placed in the upright and locked position and the seat belt fastened for all other operations.)

LARGE CAPACITY HYDRAULIC PUMPS

The M4800 has an impressive at 11 gpm(41.6 l/min) hydraulic flow rate. As a result, the front loader cycle times are short, increasing productivity and facilitating operation.



AUXILIARY REMOTE HYDRAULIC VALVES(OPTIONAL)

The M-Series have a double-acting remote hydraulic valve with detents and self-canceling feature as standard equipment. Additional self canceling or float type valves are optional.



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LIVE INDEPENDENT, HYDRAULIC PTO

The M-Series offers smooth operation with a live, independent, 540-rpm PTO with a hydraulically actuated, wet-type PTO clutch. Self-modulating engagement with a light touch means implements engage smoothly. The independent-type PTO clutch can be engaged or disengaged without depressing the clutch pedal, regardless of whether the tractor is stationary or moving. The clutch lever is located on the right-hand side to provide easy visibility to implements during operation.

3-POINT HITCH

The Category I & II 3-point hitch provides fast attachment of implements. The lift rod and stabilizers allow easy implement hook-up to the rigid lower left arms. The telescopic lower link ends are optional to further facilitate attachment. Lift capacity is 3310 lbs. (1500kg).



STANDARD EQUIPMENT FOR CAB

The following equipment is available as standard.

- Front windshield wiper and washer
- Front and rear working lights
- Interior light
- Cigarette lighter
- External mirrors
- Sun visor
- Ashtray
- Safety flashers (two)
- Tail lights (two)
- Cup holder



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EXCELLENT VISIBILITY

Thanks to a large overall glass area and frameless doors, we're able to offer excellent visibility. Side windows may be opened, as can the hatch-back-type rear window. The bottom-hinge front wiper also helps improve visibility.

EASY OPERATION

M-Series tractors feature cabs that are ergonomically designed for maximum productivity. All operational levers, including the main shift lever, are conveniently located to the side of the seat, within easy reach. A tilt steering wheel has been designed to better suit the unique posture of the driver. The fuel tank has been enlarged, minimizing the amount of downtime needed for refueling.



OPTIONAL EQUIPMENT FOR CAB

- Radio cassette player
- Rear wiper and washer

MAXIMUM COMFORT

The M-Series Ultra Cab II is one of the most comfortable on the market today. Thanks to a dual-level air conditioning system, it's possible to cool your upper body while keeping your feet warm. A deluxe seat provides armrests, reclining seat back, and suspension system. The full-flat deck has been engineered to provide plenty of leg room, while reducing vibration and driver fatigue.

