



EVERYTHING YOU VALUE

FEATURES AT A GLANCE

M Utility/Ag Tractors M95S/M105S ROPS

ENGINE

The sophisticated V3800-DI-TI diesel engine utilizes a 4-valve per cylinder system and Center Direct Injection System to achieve greater pulling power. Thanks to the powerful turbo charger on both models, and the additional inter-cooler on the M105, tenacious pulling power is developed from assistance of the Waste-Gate System. Even at low RPM's these engines are capable of sustained lugging power, and will not experience the common "turbo-lag" commonly found in turbo charged engines.

TOOL BOX

Store tools or other important gear in the convenient tool box located directly behind the seat.

LIVE-INDEPENDENT HYDRAULIC PTO

A hydraulic PTO clutch allows the implement to engage smoothly with a self-modulating effect and provides the power to work with a variety of rear-mounted implements. Being independent, it can be engaged and disengaged without having to stop the tractor. The OPC, Operator Presence Control system sounds a 10 second audible alarm if the operator leaves the seat while the PTO is engaged to inform the operator the PTO has been left engaged.

CATEGORY II 3-POINT HITCH

The Category II, 3-point hitch provides simple and easy attachment of rear-mounted implements. The crank-type right hand lift rod provides easy level adjustments, and the telescopic lower link ends extend out and vertically up and down to align the implement pins. So when connecting heavy implements, use these features to facilitate an easy implement connection.

Optional Three Point Lift Assist Cylinder Kit

The Category II, 3-point hitch lift capacity can be increased with this optional lift assist cylinder kit for heavy implement applications. The kit consists of two lift cylinders, the left side is shown here. This kit increases the lift capacity from 4,630 lbs to 7,490 lbs, 24 inches behind the lift points.



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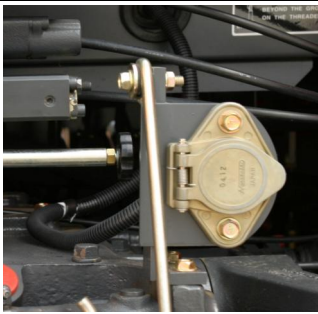
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SINGLE PIECE, FULL OPEN SLANTED HOOD

The hood's slanted nose design increases overall visibility out in front. Its single piece design also aids in easier engine maintenance due to its wide-open capability. It opens easily by the dual gas shock assist cylinders that enables the hood to lift mostly by itself.



TRAILER COUPLER

The 7-Pin electric trailer coupler is standard, and connects to any standard type 7 - Pin trailer lighting coupler. It provides a ground, tail lights with side marker and parking light along with turn signals, brake lights and number plate within the 7 electric pins with the center pin left open. Most large pull type implements like hay swathers, balers and rakes are now equipped with tail lights, turn signals and flashers that require this type of coupler, therefore it is a standard feature on the new M-Series.



HEAVY-DUTY DRAWBAR

Taken from a higher-class tractor, the rugged, beefy drawbar can perform the toughest jobs, such as pulling heavy trailers. The larger 1.25 inch drawbar pin easily fits. As shown here, the optional clevis hitch or commonly known as a hammer strap is also available if required.



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.)



EXHAUST PIPE

For a great field of view the exhaust pipe has been located outside the hood while keeping the muffler tucked well beneath the hood. This allows you to see the big picture with a wide field of view.



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HEAVY-DUTY FRONT AXLE

To ensure the most reliable performance, especially when using the front loader, either on the 2WD or 4WD models the M95S and M105S are equipped with the same rugged front axle.

The two drive front axle is tubular steel with telescoping spindles for different tread settings. The bevel pinion front axle on the four-wheel drive provides a high standard of performance, no universal joints to maintain, and power is provided equally at all steering angles. A front differential lock is also provided to maximize tractive pulling power.



CREEP SPEED (OPTIONAL)

Cassette type creep speed kits bring a major value to the M-Series. When an application requires speeds less than one mile per hour, most competitors' tractors are difficult to obtain this feature unless it was ordered from the factory. However, Kubota has designed a pre-assembled gear box that is easily installed onto the right hand side of the transmission. It can be installed when the tractor is bought new, or anytime thereafter. Consequently, this type of feature also plays an important roll in resale value in the fact that other applications are easily adapted to a Kubota during a change of ownership.



FENDERS

Our large round fenders add a more streamlined appearance as well as increased protection from mud, dirt, dust, and other flying debris.



HYDRAULIC PUMPS

For increased productivity, a 17 gpm (gallon per minute) open center system provides high performance hydraulic output. The gear pumps are now mounted a top the transmission, therefore providing a much shorter oil path from the reservoir to the pumps to achieve a highly responsive hydraulic response time. There are two pumps, one dedicated to power steering, and the other main pump for loader and remote operation.



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WRAP AROUND GRILL

By allowing a high volume of air to flow in, the engine stays cooler. At the same time, a drop in the airflow velocity lowers the aggression of the air entering the cooling system that will lessen the chance of debris entering the cooling system area therefore less grass and debris gets pulled in past the grill. This feature provides extended operating hours during operations like mowing and baling hay where the hay chaff is flying around.



SWING SHIFT AND SWING SHIFT PLUS TRANSMISSIONS

The "Swing Shift" transmission doubles the speeds in the main shift lever from four to eight. Within the four speed main shift there is an electric over hydraulic high/low, with a synchronized range shift. For example when in fourth gear, low side, just clutch and shift to neutral and swing the lever to the left till a "beep" is heard, and then go right into first gear, which now becomes fifth gear. You can then continue to sixth, seventh and eight. Clutching is required when shifting the main shift; it is fully synchronized. The auxiliary range shift to the left side of the seat, essentially doubles the speeds again, a total of sixteen.



SWING SHIFT PLUS WITH DUAL SPEED.

The Swing Shift Plus models now have an "on the go" two speed power shift, therefore doubling the original sixteen speeds to thirty two. The Dual Speed is an electric over hydraulic power shift. Use it by setting your work speed on the high side of the Dual Speed, then when the load suddenly gets heavier, simply push the Dual Speed button, it downshifts with a 17% reduction in travel speed, at the same time dramatically increasing pulling power. When the load is gone, press the Dual Speed again, and it shifts right back to you preset travel speed. Its a great added feature for most any type work by providing two speeds at the touch of a "green" button.
(On M95SDSF/SDS models)



HYDRAULIC REMOTE VALVES

The first SCD, (Self Canceling Remote) type valve is standard, and two optional valves either SCD or FD (Float Type) can be installed. A flow control valve is optional for special applications like hydraulic motor operation. Two flow control options to fit your application, whether you're working with a three point implement and need simultaneous operation of the hitch and flow control, or whether you need two remote valves with flow controlled between them. Remote couplers on the M-Series are compatible to standard Pioneer fittings. Note: The photo here shows the second optional valve lever.



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OPERATOR'S PLATFORM

Like our cab model, the ROPS model boasts a wide, uncluttered and roomy Operator's platform that offers more legroom, therefore increasing operator comfort. The large grab rails are easy to reach when climbing aboard.



PTO LEVER

Within easy reach is the Hydraulic Independent PTO Lever, signified by the yellow control knob. It has been positioned for right side, right hand operation so the operator can watch the implements, since general implement operation is at the right side of the tractor. You're not trying to operate a PTO lever with the left hand while trying to watch over your right shoulder to see your implement. Kubota considers the ergonomics of operation to make it easy to operate.



TILT STEERING WHEEL

Move the steering wheel is easy with the foot operated pedal to find the best position for each operator. And, thanks to advanced hydrostatic power steering, navigating is easy and operator fatigue is greatly reduced.



DELUXE SEAT

A deluxe Grammer seat provides extended comfort during long hours, it is fully adjustable including tilt back, adjustable armrests and an easy to change height setting. Simply pull up on the seat chassis till a click is heard; each click changes the height position. Once the seat reaches the top, it then goes to the bottom and starts over. Setting the height position first, then the weight will provide the most comfortable settings. And a retractable seat belt is also standard equipment.



CUP HOLDER

A convenient, oversize cup holder provides that holding spot for your refreshment of choice. It's conveniently located on the right side console.