

VERSATILITY TO DO MORE

- BAT-WING **ROTARY CUTTER**
- 5 BALE SPEAR
- 2 POST HOLE DIGGER
- **3** BOX BLADE
- BUCKET **7** TEDDER

6 COMBINATION

4 ROTARY TILLER

The Kubota M60 Series comes with a wide range of Kubota hay tools and Land Pride's performancematched implements and attachments. They are designed to work seamlessly with Kubota equipment to take on your toughest farming, municipality, and property maintenance tasks, giving you the power to haul, drag, grade, cut, and cultivate. This capable series makes the most complex task manageable on your farm, ranch, or worksite.



Learn more about Kubota's full implement range by visiting kubotausa.com/ products/tractors/utility/m60



1000 Kubota Drive, Grapevine, TX 76051 | www.KubotaUSA.com













CAPABLE. FUNCTIONAL. ADAPTABLE.

The powerful M60 series boasts three separate models consisting of the M5660, M6060, and M7060. Each having been designed with your needs in mind. The M60 Series tractors offer three horsepower ranges at 56, 63.5, and 71. This lineup provides you with the adaptability to tackle the toughest of tasks. With countless available attachments, the M60 Series is equipped to tackle any challenge.

*SAE J1349 Gross Engine Power

KUBOTA BUILT DIESEL ENGINE

The M60 Series is equipped with the Kubota-built engine and Common-Rail System (CRS) with electronic controlled fuel ejection that continue to be known for its reliability and power. Features include:

LOW NOISE AND LOW VIBRATION

Proven performance minus the unnecessary noise and vibration. Engine components have been engineered with the operator in mind, resulting in an enhanced end user experience.

KUBOTA DIESEL ENGINES

Kubota has been building rugged and durable engines for over 100 years. The M60 Series diesel engines are designed not only to maximize performance, but also keep you operating.



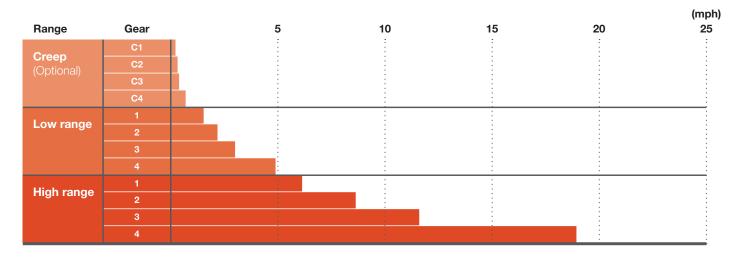
HORSEPOWER RANGES*

M5660SUH	56 Engine HP / 50 PTO
M5660SUHD	56 Engine HP / 50 PTO
M6060HFC	63.5 Engine HP / 56 PTO
M6060HD	63.5 Engine HP / 56 PTO
M6060HDC	63.5 Engine HP / 56 PTO
M7060HFC	71 Engine HP / 64 PTO
M7060HD	71 Engine HP / 64 PTO
M7060HDC	71 Engine HP / 64 PTO
M7060HD12	71 Engine HP / 62 PTO
M7060HDC12	71 Engine HP / 62 PTO

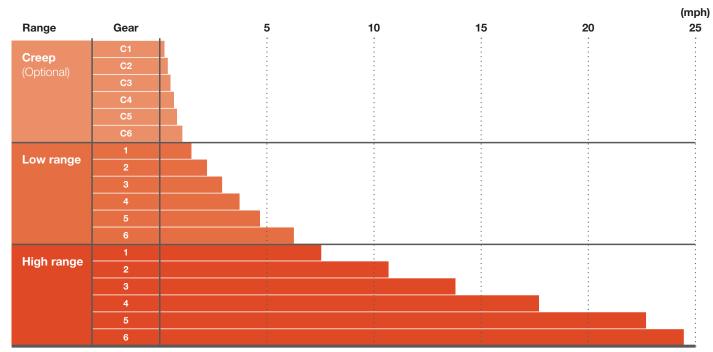
*SAE J1349 Gross Engine Power



TRAVELING SPEED FOR M7060 F8/R8 MODELS WITH 16.9-30 REAR TIRES @ RATED ENGINE RPM



TRAVELING SPEED FOR M7060 F12/R12 MODELS WITH 16.9-30 REAR TIRES @ RATED ENGINE RPM*



*When H6 gear is selected, over drive function limits the maximum engine revolutions at 1960 rpm for better fuel economy

ADAPTABLE

F8/R8 TRANSMISSION (STANDARD ON M5660SU/SUHD AND M6060HFC/HD/HDC MODELS)

The synchronized four speeds of the main shift and high/low ranges give 8 Forward and 8 Reverse gears.

F12/R12 TRANSMISSION (FACTORY OPTION ON M7060HD/HDC MODELS)

For customers needing more working speed options, the M7060 can be equipped with a F12 / R12 transmission. This transmission features six speeds on the main shift and a high/low range giving it a total of 12 forward and 12 reverse speeds.

HYDRAULIC SHUTTLE

The hydraulic shuttle for the M60 Series makes shifting between forward and reverse smooth and effortless. It increases operator efficiency by allowing you to shift between forward and reverse without the need for a clutch.

TRANSMISSION PARKING LOCK (F12/R12 MODELS ONLY)

The parking lock is a design feature that easily allows the operator to securely place the machine in park. This design allows the operator peace of mind by visibly being able to verify that their tractor parking lock is securely engaged.

OVER DRIVE (F12/R12 MODELS ONLY)*

For road transport applications, when the highest gear (H6 gear) is selected, the over drive function limits the maximum engine revolutions to 1960 RPM for better fuel economy.

*Measured with 16.9-30 size tires.



3-POINT HITCH*

External hydraulic cylinders improve the lifting power and offer easier maintenance. The rear lift capacity on the M60 Series is 3307lbs, giving you a powerful lift capacity for a wide variety of implements and applications.

TELESCOPIC LOWER LINK ENDS

Kubota's telescopic lower link ends and adjustable lift rods, standard on the M60 Series, ensure quick and simple attachment and adjustment of implements.

BEVEL-GEAR FRONT AXLE

The bevel-gear front axle provides the M60 Series with greater all-around maneuverability. It allows a tighter turning radius which makes jobs easier in tight spaces. Limited slip differential offers increased stability and traction on challenging ground conditions.

*3307 lbs 24in behind the lift point. See owner's manual for details.

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ULTRA GRAND CAB

The Ultra Grand Cab is a stylish and spacious cab equipped with both heat and air conditioning, a curved upper windshield, and a comfortable seat to enhance the overall operator experience. Fully enclosed and pressurized cab will assist in preventing dust from entering the operator station, allowing a more dust free work environment. Full length doors provide easier access, while the flat floor and spacious cab provide more head and leg room.

HEATED REAR GLASS

With optional heated rear glass, the operator never has to worry about leaving the seat to defrost their rear window.

EASY-STEP TILT STEERING WHEEL*

The steering wheel delivers an extra-wide tilt angle for maximum comfort. Just step on the adjustment pedal, tilt the steering wheel and lock for the most comfortable operating position. Step on the pedal again to unlock the wheel for easy tractor mounting and dismounting.

HEATER/AIR CONDITIONER

The overall air circulation in the cab has been enhanced by placing vents in optimal locations to give you premium climate control no matter what time of year.

*M6060 and M7060 only.

ROPS OPERATOR STATION

The M60 Series operator station helps to keep you working efficiently and with less fatigue. The high-back bucket seat features lumbar support to help you work efficiently and comfortably even when the work day is long. All levers, including the main shift lever and hydraulic shuttle lever are located within easy reach from a sitting position. An easy-to-operate joystick gives you complete control over the loader's movement and speed.

FUNCTIONAL PLATFORM

The M60 Series is designed with better ergonomics in mind, providing the operator with an overall more comfortable experience. Every control has been optimally placed creating a simplified layout for the operator.

OPTIONAL AIR RIDE SEAT

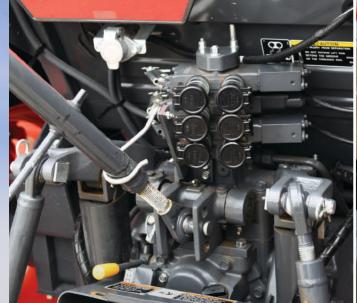
Specifically designed to absorb shock and reduce operator fatigue, the optional air ride seat provides extra comfort for extended seat time. (Cab models only)

CAB HEADROOM

The M60 Series cab headroom height increases overall visibility when doing loader work and also provides the operator with extra space when entering or exiting the cab.

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FUNCTIONAL

HYDRAULICS*

The hydraulics on the M60 Series are powerful and fast-acting. External hydraulic cylinders improve lifting power and ensure easier maintenance, while large pump capacities shortens frontloader cycle times, enhancing productivity and performance.

REAR REMOTE VALVES

The M60 Series comes with one hydraulic rear remote valve (SCD). This series can be fitted with up to three rear remote valves or one valve can be replaced with a flow control valve if desired.

*M6060 and M7060 only.

HYDRAULIC INDEPENDENT PTO*

Quick engagement of PTO through electric switch for simple engage and disengagement while operating. Conveniently located, "push and turn" starts and one push stops the PTO. This means mowing and operating hay equipment are all made more efficient. The PTO brake engages when the clutch is shut off and securely holds the PTO shaft.

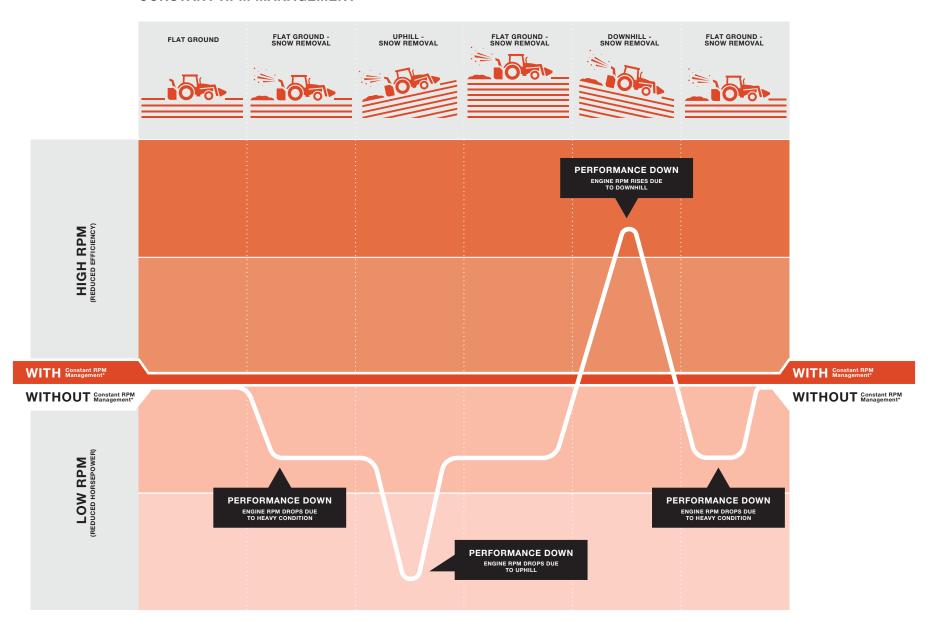
FUEL SAVING ECONOMY PTO**

F12/R12 models offer standard 540/540E PTO. For economy PTO operation, change the lever to the 540E position. This allows the engine to run at a lower RPM, reducing fuel consumption and eliminating unnecessary noise.

^{*}M6060 & M7060 only.

^{**}Optional for F8/R8 models.

KEEP PRODUCTIVE AT YOUR FARM BY USING CONSTANT RPM MANAGEMENT





CAPABLE

CONSTANT RPM MANAGEMENT

The M6060/M7060 engine features an electronic control of engine RPM. Activating the system keeps engine revolution nearly constant with a push of the switch, preventing a reduction in PTO speed and enabling stable operation. It makes working with PTO-driven implements much more efficient.

WET DISC BRAKES

The wet disc is going to keep your brakes cooler, allowing you to work harder and more efficiently while performing the toughest of tasks.

MULTIPLE WET DISC CLUTCH

The multi-plate wet disc clutch provides durability and a long operating life.

LIMITED SLIP DIFFERENTIAL

Limited Slip Differential on the front helps you maintain a stable travel speed should the drive wheel on either side of the tractor slip. Limited slip differential is standard on the M7060, and helps maintain a steady travel speed should the front wheel on either side of the tractor begin to slip.

EASY TO SHIFT 4WD ENGAGEMENT

The F8/R8 transmissions have mechanical on the go 4WD engagement for quick and easy operations.

The premium F12/R12 transmission 4WD switch is conveniently located on the control panel so the operator can engage 4WD with a simple press of a switch. The 4WD indicator located on the dash will illuminate to let you know when the 4WD has been engaged.

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PERFORMANCE MATCHED KUBOTA-BUILT FRONT LOADER

POWERFUL DESIGN

The M60 Series front loaders provides enough lifting power to tackle the toughest of tasks. This unique loader has been fully integrated into the tractor design resulting in a curved boom to match the tractor hood. This creates a much sleeker look while also providing you with better visibility.

LIFTING POWER AND HEIGHT

A unique feature of the Kubota designed and built M60 Series front loaders are the power and height lift cylinder positions. The two separate lift cylinder fulcrum points (power position and height position) gives you the option to increase the front loader lifting power or height based on your needs. When maximum lift height is required, the height position provides an additional 15 inches of reach. When working with heavy loads the power position can deliver approximately 10% more lift capacity.

DUAL FUNCTION LOADER VALVE

The M60 Series front loader valve makes operations more intuitive and flexible, by allowing the operator to simultaneously operate the loader hydraulics, enabling them to both raise or lower the loader arms while curling or dumping the bucket to maximize productivity.

4-BAR LINKAGE

Thanks to the 4-bar bucket linkage, the rollback and dumping angle has been maximized for quicker scooping and dumping.

2-LEVER QUICK COUPLER

The 2-lever quick coupler makes attaching and detaching front mounted implements quick and easy.

PROTECTED CYLINDER TUBES

To better protect the loader hydraulics, the hydraulic tubes are neatly tucked inside the loader boom.

QUICK-MOUNT ATTACH/DETACH

By following a few quick steps you can attach or detach the loader in minutes. Removing the loader gives you better maneuverability of the tractor in tighter spaces and quick access to key service points.

KUBOTA SHOCKLESS RIDE (KSR) (OPTIONAL)

The KSR is designed to absorb loader shock and reduce operator fatigue. This option is ideal for users that regularly transport heavy loads across uneven terrain. The KSR is equipped with two hydraulic accumulators that store hydraulic fluid to better absorb shock-loading.

3RD FUNCTION VALVE (OPTIONAL)

The optional 3rd function valve transforms your front-end loader into an extension of your hand, giving you precise control over attachments.

SINGLE-LEVER HYDRAULIC QUICK COUPLER (OPTIONAL)

The optional quick coupler allows the operator the ability to attach all four hoses at once. This makes attaching and detaching quick and easy.

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FRONT LOADER

MODEL		LA1154					
Matching Tractor	M566	60SU	M6060 / M7060				
Loader Model	LA11:	54SU	LA1154A				
Boom Cylinder Fulcrum		Height Position	Power Position	Height Position	Power Position		
Maximum Lift Height (Pivot Pin)	in. (mm)	130.9 (3326)	115.7 (2938)	132.7 (3370)	117.2 (2977)		
Clearance w/Attachment Dump	degrees	99.9 (2537)	84 (2133)	101.5 (2577)	85.5 (2172)		
Reach @ Maximum Height	in. (mm)	19.1 (485)	38.4 (976)	18 (458)	35.9 (911)		
Maximum Dump Angle	degrees	43	60	43	60		
Reach w/Attachment on Ground	in. (mm)	78.1 (1984)	76.7 (1947)			
Maximum Rollback Angle	degrees	4	5	43			
Digging Depth (When Bucket is Level)	in. (mm)	6.8 (173)	5.9 (150)	5.3 (134)	4.4 (111)		
Overall Height in Carry Position	in. (mm)	59.6 (1513)		61.9 (1573)			
Lift Capacity (Pivot Pin) Max. Height	lbs. (kg)	2469 (1120)	2928 (1328)	2469 (1120)	2928 (1328)		
Lift Capacity (Pivot Pin @ 1.5m)	lbs. (kg)	3210 (1456)	3686 (1672)	3210 (1456)	3686 (1672)		
Material Bucket Width / Capacity (Heaped)	in. / cu.ft. (m)	Round Back Bucket = 72" / 19.4 (.55) Light Material Bucket = 84" / 27.9 (.79)					
Raising Time to Full Height w/out Load	Second	4.5					
Lowering Time w/out Load (Powerdown)	Second	3.3					
Attachment Rollback Time	Second	2.8					
Attachment Dumping Time	Second		2	.5			

SPECIFICATIONS

MODEL		M5660		M6060		M7060			
		2WD	4WD	2WD	2WD 4WD		2WD 4WD		
ROPS / CAB			SUH	SUHD	HFC	HD / HDC	HFC	HD / HDC	HD12 / HDC12
ENGINE			V2403-	-CR-TE4			V3307-CF	R-TE4	
Type (Make: Kubota)		4 Cylinder In-line, Common Rail System, Direct Inject.							
No. of Cylinders / Aspiration	4 / Turbocharged								
Engine Net Power*	* HP (kW)			56 (41.8)		63.5 (47.4) 71 (53.0)			
PTO Power		HP (kW)	50 (37.3)		56 (41.7) 64 (47.7)			64 (47.7)	62 (46.2)
Total Displacement	otal Displacement cu.in. (cc)			148.5 (2434) 203 (3331)					
Rated Engine RPM	ROPS/CAB	RPM	2600 RPM 2400						
Fuel Tank Capacity	ROPS/CAB	gal. (l)	17.7	7 (67)	(67) 18.5 (70) / 23.8 (90)				
Alternator	ROPS/CAB		45	AMP	45 AMP / 60 AMP (100 Amp: OPT)				
TRANSMISSION									
No. of Speeds						F8 / R8			F12 / R12
Main Gear Shift			Fully Synchronized (4 speed)					Fully Synchronized (6 speed)	
Shuttle Shift						Hydraulic-Shu	ittle		
Main Clutch Type			Multiple Wet Disc						
Brake Type			Mechanical Wet Disc				Hydraulic Wet Disc		
Differential Lock (Front / Rear)			Rear Standar	rd (Mechanical)	_	- / Mechanical	_	Limited Slip Diffe	rential / Mechanical
4WD Clutch Type				-	_	Mechanical on- the-go	_	Mechanical on- the-go	Electro-Hydraulic on-the-go
РТО									
Туре			PTO with PTO	dent, Hydraulic O Brake, Multi- let Clutch					Brake
Speed		RPM			540 (5	540 / 540E: OPT)			540 / 540E
HYDRAULICS									
Pump Capacity (3-Point Hitch)	ROPS/CAB	gpm (l/min.)	10.6	(40.2)		11.0	(41.6)		16.2 (61.5)
3-Point Hitch			Telescopic Lower Link Ends, Telescopic Stabilizers						
Category						1/11			
Control System			Position Position, Draft (Top Link Sensing) & Mixed Control					rol	
Lift Capacity at 24 in. Behind	Lift Point	lbs. (kg)	3307 (1500)						
Cylinder Type			Internal	or "Single			wo External	Cylinders	
No. of Standard Remote Valv	es		1, SCD (2nd, 3rd & Flow Control Valve Optional)						

MODEL			M5560		M6060		M7060		
			2WD	4WD	2WD	4WD	2WD	4WD	
OTHER FEATURES									
4WD System			-	Bevel Gear Type	-	Bevel Gear Type	-	Bevel Gear Type	
Steering			Hydrostatic Power Steering						
Tilt Steering			N	/A	Standard				
Hood Type / Pedal Type					Full Open, Slanted, Steel / Hanging				
Deck Type (ISO-mounted w/Ru	ubber Mat)		Sem	ni-flat	Semi-flat on ROPS Models, Full-flat on CAB Models			odels	
Panel Type			Analog w/ LCD Electronic			tronic			
Fender Shape					Wide, Round				
STANDARD TIRE SIZE									
Front			9.5L-15	9.5-22	9.5L-15	9.5-24	9.5-24	9.5-24	
Rear			14.9–28	14.9–28	16.9-28 / 14.9-28 16.9-30		9-30		
DIMENSIONS & WEIGHT									
Overall Length	ROPS Models	in. (mm)	138.7 (3525)	136 (3455)	_	138.0 (3505)	_	138.0 (3505)	
	CAB Models	in. (mm)			142.7 (3625)	138.0 (3505)	142.7 (3625)	138.0 (3505)	
Overall Height	Top of ROPS	in. (mm)	95.3	(2420)	- 96.9 (2460)		_	97.2 (2470)	
	Top of CAB	in. (mm)			100.6 (2555) 101.0 (2565)			(2565)	
Overall Width (Minimum)		in. (mm)	73.0 (1860)			360)			
Wheelbase	ROPS Models	in. (mm)	82 (2085)	82 (2085) 80.7 (2050)	_	83.1 (2110)	_	83.1 (2110)	
	CAB Models	in. (mm)			84.4 (2145)	83.1 (2110)	84.4 (2145)	83.1 (2110)	
Crop Clearance (Front Axle)		in. (mm)	16.9 (430)	17.7 (450)	17.7 (450) 18.1 (460)				
Tread Width	Front	in. (mm)	55.9, 71.7 (1420, 1820)	51.2, 55.1 (1300,1400)	55.9-71.7 (1420- 1820)	55.9, 59.8 (1420, 1520)	55.9-71.7 (1420- 1820)	55.9, 59.8 (1420, 1520)	
	Rear	in. (mm)	52.0, 67.7 (1320, 1720)	55.9-67.7 (1420-1720)				
Turning Radius (w/o Brake)		ft. (m)	11.1 (3.4)	12.8 (3.9)	10.8 (3.3)	11.8 (3.6)	10.8 (3.3)	11.8 (3.6)	
Tractor Weight	ROPS Models	lbs. (kg)	4189 (1900)	4387 (1990)	_	5005 (2270)	_	5027 (2280)	
	CAB Models	lbs. (kg)			5226 (2370)	5358 (2430)	5248 (2380)	5380 (2440)	



*SAE J1349
*1) w/ Standard valves.

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