## Specifications

Model		M4N-071 4WD ROPS NARROW	M5N-091 / 111 4WD ROPS NARROW	
Engine				
Type (make: Kubota)		V3800-CR-TIEF4 – Direct Injection, water-cooled 4-cycle diesel, Common Rail System, Turbocharger, DPF, DOC	V3800-CR-TIEF4 – Direct Injection, water-cooled 4-cycle diesel, Common Rail System, Turbocharger, Intercooler, DPF, DOC, SCR	
Number of cylinders / Aspiration		4 / Turbocharged		
Rated engine HP (97/68/EC)	HP (kW)	72.6 (54.1)	92.5/105.7 (69.0/78.8)	
PTO power @rated engine RPM (OECD CODE2) 12-speed / 24-sp	HP (kW)	61 (45.5)	78/91 (58.1/67.9) / 75/88 (55.9/65.6)	
Rated engine	rpm	2400		
Fuel tank capacity	gal. (ℓ)	20.1 (76)		
Alternator	Amp	100	80	
Transmission				
No. of speeds		F12 × R12 (opt. Creep F18 × R18)	F12 × R12 (opt. Creep F18 × R18) / F24 × R24 (opt. Creep F36 × R36)	
Main gear shift		6-speed 2 ranges	6-speed 2 ranges with Hi-Lo	
Shuttle shift		Electro-hydraulic		
PTO				
Туре		Electro-hydraulic		
Speed	rpm	540/540E		
Hydraulics				
Pump capacity (3-point hitch)	gpm (ℓ/min.)	16.7 (63.3)		
3-point hitch / Category		Rigid lower link, easy adjust stabilizers / II		
Control system		Position, draft (top link sensing)		
Lift capacity at 24 in. behind lift point (SAE) lbs. (kg)		3307 (1500)		
Lift capacity at 24 in. behind lift point (OECD) lbs. (kg)		2976 (1350)		
No. of standard remote valves		2 with flow control (max. 5)		
Other features				
Front drive system		Electronic 4WD engagement with Bi-Speed		
Deck type (rubber-mounted w/ rubber mat)		Semi-flat		
Standard tire size				
Front		8 - 16		
Rear		12.4 – 24		
Dimensions & weight				
Overall height (top of hood) in. (mm)		54.7 (1390)	59.8 (1520)	
Min. overall width* in. (mm)		51.6 (1310)	53.5 (1360)	
Ground clearance	in. (mm)	11.4 (290)		
Tread width Front	in. (mm)	41.3 (1050)	43.3 (1100)	
Rear	in. (mm)	37.2 – 54.5	(945 – 1385)	
Tractor weight	lbs. (kg)	5049 (2290)	5357 (2430)	

\* from right side front tire to left side step

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# Kippta

## **KUBOTA TRACTOR CORPORATION**

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#### Cat.No.5448-01-US Printed in Japan.D.REX.'17-JUN.

## **Specifications**

Specifica	tions			
MODEL		M4N-071HDC12	M5N-091HDC12 (HDC24)	M5N-111HDC12 (HDC24)
	Type (Make:KUBOTA)	V3800-TE4 – 4 cylinders in-line, Common Rail System, Direct Injection, DPF, DOC	V3800-TIEF4 4 cylinders in-line, Common Rail System, Direct Injection, DPF, DOC, SCR	
Engine	No. of Cylinders / Aspiration	4 / Turbocharged	4 / Turbocharged 4 / Turbocharged w/Intercooler	
	Engine HP (SAE J 1349) [HP (kW)]	70.4 (52.5)	87.5 (65.2)	100.7 (75.1)
	PTO HP at Rated rpm (OECD CODE2) [HP (kW)]	61 (45.5)	HDC12: 78 (58.1); HDC24: 75 (55.9)	HDC12: 91 (67.9); HDC24: 88 (65.6)
	Total Displacement [cu. in. (cc)]		230 (3769)	
	Rated Speed [RPM]	2400 2600		
	Fuel Tank Capacity [gal. (ℓ)]	20.1 (76)		
	Alternator	100 Amp (Opt 130 Amp) 80 Amp (Opt 130 Amp)		ot 130 Amp)
Transmission	No. of Speeds (Option)	F12 / R12 (F18 / R18 w/creep)	12 (F18 / R18 w/creep) HDC12: F12 / R12 (F18 / R18 w/creep); HDC24: F24 / R24 (F36 / R36 w/creep)	
	Main Gear Shift	6 Speeds Synchronized		
	Range Gear Shift	High / Low Range Gear Shift		
	Shuttle Shift	Electro Hydraulic Shuttle		
	Dual Speeds (Hi - Lo)	N/A	N/A HDC12: N/A; HDC24: Std	
	Max. Traveling Speed [mph (km/h)]	22.2 (35.5)	HDC12: 22.2 (35.5) HDC24: 21.9 (35.1)	HDC12: 22.2 (35.5) HDC24: 21.9 (35.1)
	Brake Type	Hydraulic wet disc		
	Four Wheel Brake	Std		
РТО	Туре			ı brake
FIU	PTO Speed [rpm]			
Hydraulics	System	Open Center		
	Pump Capacity (3-Point Hitch) [gpm (ℓ/min)]	23 (87.2)	24.9	(94.5)
	3-point Hitch	Telescopic Stabilizers		
	Control System	Position, Draft (Top link sensing)		
	Category	l		
	Lift capacity at 24 in.behind lift point (OECD)* [lbs. (kg)]	3307 (1500)		
	No. of Remote Valves	2 (Max 5)		
	4WD Drive System	Bevel Gear Type		
	Steering	Hydraulic Power Steering		
Other	Tilit Steering	Standard		
Features	Hood Type / Pedal Type	Full open, Slanted, Steel / Hanging		
	Panel Type	Electronic		
	Seat	with Reclining, Arm Rest		
	RPM Memory	Standard		
Standard	Front	8.0 - 16		
Tire Size	Rear	12.4 - 24		
	Overall Length [in. (mm)]	149.2 (3790) 155.5 (3950)		
Dimensions and Weight	Overall Height Top of CAB [in. (mm)]	90.2 (2290)		
	Overall Width (Left Step to end of Right fender) [in. (mm)]	53.9 (1370)		
	Wheelbase [in. (mm)]	83.9 (2130)		
	Crop Clearance (Front Axle) [in. (mm)]	14.6 (370)		
	Turning Radius (w/o brake, w/Bi Speed) [ft. (m)]	12.5 (3.8) 5291 (2400) 5622 (2550)		
	Weight [lbs. (kg)]	5291 (2400)	5622	(2550)

\*At lower link end with links horizontal



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## **Specifications**

Model		M5N-091 4WD CAB NARROW POWER KRAWLER	
Engine			
Type (make: Kubota)		V3800CR-TIEF4 – Direct Injection, water-cooled 4-cycle diesel, Common Rail System, Turbocharger, Intercooler, DPF, DOC, SCR	
Number of cylinders / Aspiration		4 / Turbocharged	
Rated engine HP (97/68/EC)	HP (kW)	95 (70.8)	
PTO power @rated Engine RPM (OECD CODE2)	HP (kW)	78 (58.1)	
Rated engine	rpm	2600	
Fuel tank capacity	gal. ( <i>t</i> )	20.1 (76)	
Alternator	Amp	80 (opt. 130)	
Transmission			
No. of speeds		F12 × R12 (opt. Creep F18 × R18)	
Main gear shift		6-speed 2 ranges	
Shuttle shift		Electro-hydraulic	
РТО			
Туре		Electro-hydraulic	
Speed	rpm	540/540E	
Hydraulics			
Pump capacity (3-point hitch)	gpm ( <b>ខ</b> /min.)	18.1 (68.6)	
3-point hitch / Category		Rigid lower link, easy adjust stabilizers / II	
Control system		Position, draft (top link sensing)	
Lift capacity at 24 in. behind lift point (SAE) lbs. (kg)		3307 (1500)	
No. of standard remote valves		2 with flow control (max. 5)	
Other features			
Front drive system		Electronic 4WD engagement with Bi-Speed	
Deck type (rubber-mounted w/ rubber mat)		Flat	
Standard tire size			
Front		9.5 – 16	
Dimensions & weight			
Overall height (top of cab)	in. (mm)	93.3 (2370)	
Overall width (minimum)	in. (mm)	54.0 (1370)	
Ground clearance	in. (mm)	14.8 (370)	
Tractor weight	lbs. (kg)	7275 (3300)	

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