Mustang models 2066, 2076 and 2086

The power to excel

When your skid-steer has to get it done, get Mustang. Our 2066, 2076 and 2086 skid-steers feature the perfect blend of power and ergonomic functionality. SAE rated operating loads range from 2,000 to 2,600 lbs. Optional counterweight kits increase rated operating load by 300 lbs., and all models feature exceptional tilt breakout force of 5,820 lbs. Worryfree Yanmar® Tier III diesel engines - 68-net hp on the 2066, 84-net hp turbo on the 2076 and 2086 - ensure optimum performance on any work site.

All three of these models are designed with the operator's comfort, safety and efficiency in mind. The redesigned cab complies with the ROPS/FOPS Level II standard and comes with a suspension seat, dome light, work lights and your choice of dual lever with foot controls or dual joysticks. Cab enclosure, heater and air conditioner are optional.

Don't settle for less. Put a Mustang skid-steer to work for you and start getting the most out of your time on the job.

All three models feature a wider tread width and increased weight for superior stability.





The Mustang ROPS/FOPS lifts up effortlessly, providing the service technician with easy access to the hydrostatic pumps.

Spacious operator compartment with excellent all-around visibility. For maximum efficiency, the throttle control is on the right instrument panel allowing the operator fingertip control of engine speed.



With the comfort of the operator in mind...



The Mustang skid-steer features a spacious ROPS/FOPS Level II - certified operator compartment

that is designed for optimum comfort, safety and ease of use. Ergonomically placed instrument panels are positioned at eye level on each side of the operator for a superior view.

Optional enclosed cab, heater, A/C, impact-resistant door, backup alarm plus much more.

Deluxe control handles improve comfort and provide precise control.

These skid-steer models include a seat bar, which adds comfort as an armrest and safety as a secondary operator restraint. Three-point restraint is standard on two-speed models.

The suspension seat is standard on these models — allows hours of comfortable operating time.

Control options include: dual lever with foot controls and dual joystick controls. Integrated into these controls are switches that operate the auxiliary hydraulics, and optional equipment such as horn, two-speed drive, ride control and float control.

A field-installed dual lever joystick conversion kit is also available.

Models with dual joystick controls feature both foot and hand throttle for maximum operator efficiency and include Hydraglide™ ride control for a smooth ride.



Fluid fill points and filters are all readily accessible, and air cleaner inspection is simplified with a visual air restriction indicator.

The lift arm is raised by two NitroSteel[®] cylinders. Lift arm support device is provided.



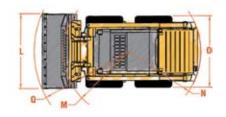


		2066	2076	2086
Engine				
Make		Yanmar	Yanmar	Yanmar
Model		4TNV98/Tier III	4TNV98T/Tier III (Turbocharged)	4TNV98T/Tier III (Turbocharged)
Туре		4-cylinder/water-cooled	4-cylinder/water-cooled	4-cylinder/water-cooled
Displacement (L)		202 cu. in. (3.3)	202 cu. in. (3.3)	202 cu. in.(3.3)
Rated Net Power Output (kW)		68 hp (51) @ 2500 rpm	84 hp (63) @ 2500 rpm	84 hp (63) @ 2500 rpm
Rated Torque (Nm)		180 ftlbs. (244) @ 1600 rpm	222 ftlbs. (301) @ 1850 rpm	222 ftlbs. (301) @ 1850 rpm
Battery		12-volt, 950 CCA	12-volt, 950 CCA	12-volt, 950 CCA
Fuel Consumption 65% Duty Cycle - estimated (L/h)		2.9 gph (11.0)	3.6 gph (13.6)	3.6 gph (13.6)
Table Collocation to the Daty Cycle Contracted (E11)		2.0 gpii (11.0)	0.0 gpm (10.0)	0.0 gp// (10.0)
Fuel Tank (L)		19 gal. (72)	19 gal. (72)	24 gal. (91)
Hydraulic system				
Flow Rate (L/min)		21.8 gpm (82.3)	21.8 gpm (82.3)	21.8 gpm (82.3)
Working Pressure (bar)		3000 psi (207)	3000 psi (207)	3000 psi (207)
Optional Hi-Flow (Theoretical Flow) (L/min)		N/A	36.9 gpm (140)	36.9 gpm (140)
Hydraulic Reservoir (L)		16 gal. (60.5)	16 gal. (60.5)	16 gal. (60.5)
SAE Breakout Force (kN)				
Lift		6692 lbs. (29.7)	6692 lbs. (29.7)	6296 lbs. (28.0)
Tilt		5820 lbs. (25.8)	5820 lbs. (25.8)	5820 lbs. (25.8)
Axle Torque (Nm)		6400 ftlbs. (8680)	6400 ftlbs. (8680)	6400 ftlbs. (8680)
Capacities/weights			, ,	, ,
SAE Rated Operating Load (kg)		2000 lbs. (907)	2200 lbs. (998)	2600 lbs. (1179)
SAE Rated Operating Load w/Weight Kit Option (kg)		2300 lbs. (1043)	2500 lbs. (1134)	2900 lbs. (1315)
SAE Tipping Load (kg)		4000 lbs. (1814)	4400 lbs. (1995)	5200 lbs. (2358)
Travel Speed (km/h)		4000 (50. (1014)	4400 150. (1000)	0200 85. (2000)
Low (Standard) - (hand/foot control)		0 - 7.4 mph (0 - 11.9)	0 - 7.4 mph (0 - 11.9)	0 - 7.4 mph (0 - 11.9)
High (Optional) - (hand/foot control)		0 - 11.4 mph (0 - 18.3)	0 - 11.4 mph (0 - 18.3)	0 - 11.4 mph (0 - 18.3)
Operating Weight - Approximate (kg)		7460 lbs. (3384)	7480 lbs. (3393)	7900 lbs. (3583)
		7400 103. (0004)	7400 lb3. (0030)	7300 ibs. (0300)
General specifications	(4)			
Height to Hinge Pin - Fully Raised (mm)	(A)	123" (3127)	123" (3127)	123" (3127)
Dump Height (mm)	(B)	95" (2413)	95" (2413)	95" (2413)
Dump Reach (mm)	(C)	28" (711)	28" (711)	28" (711)
Dump Angle at Full Height	(D)	40°	40°	40°
Rollback at Ground	(E)	26°	26°	26°
Wheelbase (mm)	(F)	43.2" (1097)	43.2" (1097)	48.4" (1229)
Overall Length - Less Bucket (mm)	(G)	99.1" (2517)	99.1" (2517)	104.3" (2649)
Overall Length - With Bucket (mm)	(H)	134.1" (3406)	134.1" (3406)	138.8" (3526)
Ground Clearance (mm)	(I)	7.6" (193)	7.6" (193)	7.6" (193)
Departure Angle	(J)	21°	21°	21°
Overall Height - Top of ROPS (mm)	(K)	81.1" (2060)	81.1" (2060)	81.1" (2060)
Bucket Width (mm)	(L)	70" (1778)	70" (1778)	70" (1778)
Clearance Circle - Front (less bucket) (mm)	(M)	49.3" (1252)	49.3" (1252)	52.2" (1826)
Clearance Circle - Rear (mm)	(N)	62" (1575)	62" (1575)	65.5" (1664)
Overall Width - Less Bucket with:	(O)			
Heavy-Duty 12.00 Flotation Tires (mm)		67.3" (1709)	67.3" (1709)	67.3" (1709)
Heavy-Duty 14 x 17.5 Flotation Tires (mm)		71.5" (1816)	71.5" (1816)	71.5" (1816)
Severe-Duty HE Flotation Tires (mm)		67.1" (1704)	67.1" (1704)	67.1" (1704)
Solid Rubber Tires (mm)		64" (1626)	64" (1626)	64" (1626)
Clearance Circle - Front (w/bucket) (mm)	(Q)	84" (2134)	84" (2134)	86.3" (2192)
Reach at Specified Height (mm)	(S)	43.4" (1102)	43.4" (1102)	42.3" (1074)

Mustang Manufacturing Company reserves the right to make changes in specifications and add improvements at any time without notice or obligation. Specifications are for North American units.







SAFETY IS NO ACCIDENT. Mustang Manufacturing Company reminds users that before operating any piece of equipment, be sure to read and understand the operator's manual. This manual should be kept with the machine at all times. Additionally, be sure all safety devices and shields are securely in place and functioning properly.



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