



L5060 DETAILED SPECIFICATIONS

L5060 GST

ENGINE	
Make and Model	Kubota V2403-CR-TE4-GL1
Type	Liquid cooled, 4-cycle multi valve diesel, Turbocharged
Number of Cylinders	4
Bore and Stroke	87 x 102.4 mm (3.4 x 4.0 in.)
Total Displacement	148.5 cu.in. (2.434 L)
Engine Horsepower, gross*2	52.0 hp @ 2700 rpm
Engine Horsepower, net*1	50.0 hp @ 2700 rpm
Engine Horsepower, PTO*1	44.0 hp @ 2700 rpm
Maximum Torque	118.8 ft. lb. @ 1500 - 1700 rpm
Fuel usage (calculated, actual may vary)	2.96 gal/hr at maximum load (calculated, actual may vary)
Injection pump	Electronic Common Rail System (CRS)
Throttle	Hand and foot operated throttle
Exhaust	Underhood exhaust system with DPF muffler, forward exhaust
Air cleaner element	Dry paper, dual element
Battery	12V, RC: 133 min, CCA: 582
CAPACITIES	
Fuel Tank	13.5 U.S. gals.
Engine crankcase (with filter)	9.9 U.S. qts.
Engine Coolant	8.7 U.S. qts.
Transmission case	11.9 U.S. gals.
PTO	
PTO clutch	Live independent with hydraulic clutch
Rear PTO	Shaft SAE 1-3/8, 6 splines
	Revolution 540 rpm @ 2550 engine rpm
Mid PTO (Optional)	2000 rpm @ 2580 engine rpm
DRAWBAR	
Type	Fixed (standard) or Swinging (optional)
Max. drawbar load @ hitch	1,433 lbs.
Maximum tow rating	6,600 lbs.
DRIVE TRAIN	
Front Axle	4WD: Bevel gear front axle, non-adjustable tread spacing
Clutch	Dry type single stage
Transmission Type	Glide Shift
Control Type	Manual shift lever, in-line gear shift
Speeds	12Fx8R
Throttle	Hand and foot operated throttle
Creep Speed	Optional
Cruise Control	N/A
Steering	Hydrostatic power steering
Differential Lock	Rear differential lock, standard
Brakes	Wet disc type, mechanically activated
HYDRAULIC SYSTEM	
Type	Open center, tandem pump - gear type
Hydraulic pump output	9.8 gpm
Power steering pump output	4.9 gpm
Total hydraulic flow	14.7 gpm
Number of remote valves	Optional, up to 3. Double-acting valve or float detent valve options, any position.
Hydraulic filter(s)	1 spin-on hydraulic filter with magnetic pickup
THREE-POINT HITCH	
Category	SAE Category 1 & 2
Control Method	Position control
Draft Control	Optional
Lift Arms	Telescoping lower link ends and stabilizers
Right link adjustment	Turn Buckle
Lift Capacity	@ Lift Points 3,858 lbs.
	24" Behind Lift Points 2,976 lbs.
INSTRUMENTATION	
IntelliPanel™ Display	Interactive diagnostic information system
	Analog tachometer, temperature gauge, fuel gauge
	Digital travel / PTO speed, clock, hour / trip meter, transmission speed, maintenance information, range selection, HST information (if equipped), particulate matter accumulation
	Easy Checker™ - engine oil pressure, electrical charge, engine warning, emission indicator, master system warning HST feature indicators - Stall Guard, Auto H-DS, Auto Throttle Advance

*1 Manufacturers Estimate

*2 SAE J1995



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DIMENSIONS		
Height to top of ROPS	98.0 in.	
Overall Length	126.4 in. w/o 3-Pt. 135.0 in. w/3-Pt.	
Overall Width (min. tread)	67.3 in.	
Wheelbase	75.4 in.	
Ground Clearance	15.4 in.	
Turning Radius	9.2 ft.	
Base Weight	3,979 lbs.	
WHEELS AND TIRES		
Standard	Front 9.5-16 R1 Goodyear Dura Torque	
	Rear 14.9-26 R1 Titan Hi Power Lug TL	
Option 1	Front 9.5-16 R1 Goodyear Dura Torque	
	Rear 13.6-28 R1 Titan Hi Traction Lug TL	
Option 2	Front 10-16.5 R4 Titan Trac Loader	
	Rear 17.5L-24 R4 Titan Industrial Contractor TL	
Option 3	Front 29x12.50-15 R3 Titan Multi Trac	
	Rear 44x18-20 R3 Titan Multi Trac	
Option 4	Front LSW305R343 R3 Titan Grizzly LSW 430	
	Rear LSW610R470 R3 Titan Grizzly LSW 430	
TRAVEL SPEEDS		
Forward		
1st	1.0 mph	
2nd	1.4 mph	
3rd	1.9 mph	
4th	2.2 mph	
5th	2.7 mph	
6th	3.3 mph	
7th	4.0 mph	
8th	4.8 mph	
9th	5.7 mph	
10th	6.8 mph	
11th	11.1 mph	
12th	16.5 mph	
Reverse		
1st	0.9 mph	
2nd	1.3 mph	
3rd	2.1 mph	
4th	3.1 mph	
5th	4.7 mph	
6th	6.6 mph	
7th	10.7 mph	
8th	15.8 mph	
OTHER		
Warranty	General: 24 Months or 1500 Hours Powertrain: 36 Months or 2000 Hours	
IMPLEMENTS AND ATTACHMENTS		
<p>Front Loader LA1105 Standard with 2-Lever Quick Coupler Grille Guard No tools required to attach and detach loader Optional Implements for Loader L2235A 72" 2-Lever Quick Attach Square Back Bucket L2236 72" 2-Lever Quick Attach Light Material Bucket L2296 72" 2-Lever Quick Attach Heavy Duty Round Back Bucket L2245 72" 2-Lever Quick Attach 4-In-1 Bucket L2238 2-Lever Quick Attach Pallet Fork Frame K9048 36" Pallet Forks K9058 42" Pallet Forks L2237 2-Lever Quick Attach Bale Spear Loader Options TL1748 Bolt On Cutting Edge for L2296 HD Bucket L2252 Single Lever Loader Valve Hose Quick Coupler for Loader (4 hoses) L2260 3rd Function Valve Hose Quick Coupler L2262 Single Lever Loader Valve Hose Quick Coupler for Loader, 3rd Function, 2-Lever Hyd. Quick Coupler (8 hoses) L2270 Hydraulic 2-Lever Quick Coupler L2271 Hydraulic Spill Guard L2272 3rd Function Valve & Hydraulic 2-Lever Quick Coupler</p>	<p>Backhoe BH92 Optional Attachments BT3001 12" Pin-on Bucket BT3002A 16" Pin-on Bucket BT3003A 18" Pin-on Bucket BT3004 24" Pin-on Bucket BT3005A 30" Pin-on Bucket BT3006 36" Pin-on Bucket BT4550 Quick Coupler BT4552 12" Quick Attach Bucket BT4553 16" Quick Attach Bucket BT4554 18" Quick Attach Bucket BT4555 24" Quick Attach Bucket BT4557 36" Quick Attach Bucket L9467 Flip Pads (2 Requires) BT4598 Hydraulic Thumb BH4949 Mechanical Thumb</p>	<p>Front Quick Hitch L4455A K3 Manual Quick Hitch L4554A K3 Fully Auto Quick Hitch L4476 72" Front Blade L4486 84" Front Blade L2172A 72" Front Blade L2184 84" Front Blade L4469 64" Utility Snow Blower L4479 74" Utility Snow Blower L4474 74" Commercial Snow Blower L4485 80" Commercial Snow Blower L4457 72" Front Flail Mower L4456 Ground Pressure Relief</p> <p>Rear Mounted Implements FC1521C 60" Rotary Tiller BL2664 64" Rear Snow Blower L2674 74" Rear Snow Blower</p>