



L-Series



SPECIFICATIONS

Specifications

Model	L2800			L3400			L4400			
	Gear-Drive Transmission		HST	Gear-Drive Transmission		HST	Gear-Drive Transmission	HST		
	2WD	4WD	4WD	2WD	4WD	4WD	4WD	4WD		
Engine	Vertical liquid-cooled 4-cycle diesel, Indirect injection (E-TVCS)									
Type	Vertical liquid-cooled 4-cycle diesel, Indirect injection (E-TVCS)									
Engine gross power	HP (kW)	30.0 (22.4)@2800 rpm			35.7 (26.6)@2700 rpm			45.3 (33.8)@2600 rpm		
Engine net power	HP (kW)	28.6 (21.3)@2800 rpm			34.2 (25.5)@2700 rpm			43.0 (32.1)@2600 rpm		
PTO power	HP (kW)	25.0 (18.6)@2800 rpm	23.5 (17.5)@2800 rpm	30.0 (22.4)@2700 rpm		28.5 (21.3)@2700 rpm	37.5 (28.0)@2600 rpm	36.0 (26.8)@2600 rpm		
No. of cylinders		3						4		
Bore & stroke	in. (mm)	3.3×3.6 (83×92.4)			3.4×4.0 (87×102.4)			3.4×3.6 (87×92.4)		
Total displacement	cu.in. (cm ³)	91.5 (1499)			111.4 (1826)			134.1 (2197)		
Battery		12V, RC:123 min, CCA:490A					12V, RC:133 min, CCA:582A			
Fuel tank capacity	US gal. (ℓ)	9.0 (34)					11.1 (42)			
PTO		Transmission driven with overrunning clutch		Live-continuous with overrunning clutch	Live-continuous running		Live-continuous with overrunning clutch	Live-independent, hydraulic PTO with PTO brake, wet clutch*		
Rear PTO (540 rpm)		Transmission driven with overrunning clutch		Live-continuous with overrunning clutch	Live-continuous running		Live-continuous with overrunning clutch	Live-independent, hydraulic PTO with PTO brake, wet clutch*		
Hydraulic		6.5 (24.7)			6.3 (23.9)			7.8 (29.4)		
Pump capacity (main)	gpm (ℓ/min.)	6.5 (24.7)			6.3 (23.9)			7.8 (29.4)		
	(PS) gpm (ℓ/min.)	4.0 (15.0)			3.8 (14.5)			4.7 (17.9)		
3-point hitch		Category I								
Lift control type		Position control								
Lift capacity at lift point	lbs. (kg)	1998 (906)					2870 (1300)			
at 24 in behind LP	lbs. (kg)	1435 (651)					2310 (1053)			
Traveling System		Sliding gear and constant mesh, 8 forward and 4 reverse		Hydrostatic transmission, 3 range speed	Sliding gear and constant mesh, 8 forward and 4 reverse		Hydrostatic transmission, 3 range speed	Sliding gear and constant mesh, 8 forward and 4 reverse	Hydrostatic transmission, 3 range speed	
Transmission		Sliding gear and constant mesh, 8 forward and 4 reverse		Hydrostatic transmission, 3 range speed	Sliding gear and constant mesh, 8 forward and 4 reverse		Hydrostatic transmission, 3 range speed	Sliding gear and constant mesh, 8 forward and 4 reverse	Hydrostatic transmission, 3 range speed	
Steering		Integral type power steering								
Brakes		Wet disc type								
Clutch		Dry-type single stage			Dry-type dual stage		Dry-type single stage	Dry-type single stage		
Rear differential lock		Standard								
Tire Size	AG Standard	Front/Rear	5-15/11.2-24	7-16/11.2-24	5-15/11.2-24	7-16/11.2-24	8.3-16/14.9-24			
	TURF Option	Front/Rear	2WD:23×8.50-12/13.6-16			4WD:25×8.50-14/13.6-16			27-10.5/44x18-20 27x8.50-15/44x18-20	
	INDUST. Option	Front/Rear	N/A	27×8.50-15/15-19.5 R4	N/A	27×8.50-15/15-19.5 R4	10.0-16.5/17.5-24			
Traveling Speeds w/Standard AG Tires (at Rated Engine Speed)		mph (km/h)	Forward 1.1 (1.8)-13.7 (22.0)	Reverse 1.5 (2.4)-4.9 (7.9)	For 0(0)-14.7(23.6) Rev 0(0)-13.2(21.2)	Forward 1.1 (1.7)-13.2 (21.2)	Reverse 1.5 (2.4)-4.7 (7.6)	For 0(0)-14.1(22.7) Rev 0(0)-12.7(20.5)	For 1,2(2.0)-14.9(24.0) Rev 1.5(2.4)-5.1(8.2)	For 0(0)-15.8(25.4) Rev 0(0)-14.2(22.9)
Dimensions			110.6 (2810)			106.5 (2705)			118.3 (3005)	
Overall length (w/o 3P)	in. (mm)		110.6 (2810)			106.5 (2705)			118.3 (3005)	
Overall width (min. tread)	in. (mm)		51.4 (1305)							
Overall height (w/ROPS)	in. (mm)		85.0 (2160)							
Wheelbase	in. (mm)		63.3 (1610)							
Min. ground clearance (Front axle)	in. (mm)	13.6 (345)	13.4 (340)		13.6 (345)	13.4 (340)		15.7 (400)		
Tread (STD Tires)										
Front	in. (mm)	41.3 (1050)	43.1 (1095)		41.3 (1050)	43.1 (1095)		45.5 (1155)		
Rear	in. (mm)	40.2 (1020), 43.8 (1115), 47.1 (1195), 50.8 (1290)					46.5 (1180), 47.2 (1200), 51.2 (1300), 57.1 (1450), 60.8 (1545)			
Min. Turning Radius (w/brake)	feet (m)	7.9 (2.4)	8.2 (2.5)		7.9 (2.4)	8.2 (2.5)		8.5 (2.6)		
Weight (with ROPS)	lbs. (kg)	2359 (1070)	2536 (1150)	2600 (1180)	2403 (1090)	2580 (1170)	2600 (1180)	3153 (1430)	3307 (1500)	
Optional Equipment		Sunshade, Front Bumper Weights, Rear Wheel Weights, Block Heater, Drawbar Clevis, 3PT Stabilizer Kit*, Aux. Control Valves, Grill Guard, Double Element Air Cleaner*, Rear Work Light, Draft Control Kit (L4400), 3 pt. Top-N-Tilt (L4400), Swinging Drawbar (L4400)								

The company reserves the right to change the above specifications without notice. This brochure is for descriptive purposes only. Please contact your local Kubota dealer for warranty information. For your safety, Kubota strongly recommends the use of a Rollover Protective Structure (ROPS) and seat belt in almost all applications. The operator's manual should be consulted for more complete operational information. *Standard on L4400



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Loader Specifications

Model		LA463	LA703A
Matching Tractor		L2800 or L3400	L4400
Maximum Lift Height (Pivot pin)	in.(mm)	95.3 (2420)	102.4 (2600)
Clearance w/Attachment Dump	in.(mm)	76.2 (1935)	83.9 (2130)
Reach @ Maximum Height	in.(mm)	22.2 (565)	19 (483)
Maximum Dump Angle	deg.	40	40
Reach w/Attachment on Ground	in.(mm)	64.5 (1640)	64.5 (1640)
Maximum Rollback Angle	deg.	31	23
Digging Depth (When Bucket is Level)	in.(mm)	5.9 (150)	3.5 (90)
Overall Height in Carry Position	in.(mm)	53.1 (1350)	55.5 (1410)
Material Bucket Width/Weight	in.(mm)/lbs(kg)	60 (1525) / 260 (118)	72 (1830) / 293 (133)
Lift Capacity (500mm forward)	lbs.(kg)	853 (387)	1356 (615)
Lift Capacity (Pivot pin)	lbs.(kg)	1142 (518)	1818 (825)
Lift Capacity (Bucket center)	lbs.(kg)	1014 (460)	1543 (700)
Breakout Force (500mm forward)	lbs.(N)	1858 (8267)	2530 (11255)
Raising Time to Full Height w/out Load	sec.	3.5	3.3
Lowering Time w/out Load (powerdown)	sec.	2.2	2.2
Attachment Rollback Time	sec.	2.1	2.2
Attachment Dumping Time	sec.	1.7	1.3
Rated Flow	gpm (ℓ/min)	6.3 (23.9)	7.8 (29.4)
Relief Valve PSI	psi (kg/cm ²)	2347 (165)	2560 (180)

Backhoe Specifications

Model		BH75A	BH90A*
Matching Tractor		L2800/L3400	L4400
Transport height	in.(mm)	80.4 (2042)	98.9 (2512)
Stabilizer spread transport	in.(mm)	51.8 (1315)	71.0 (1803)
Ground clearance	in.(mm)	12.9 (327)	15.6 (396)
Digging depth, 2ft. flat bottom	in.(mm)	91.0 (2311)	108.9 (2766)
Loading height	in.(mm)	81.8 (2077)	95.3 (2421)
Reach from swing pivot	in.(mm)	120.5 (3060)	146.5 (3721)
Swing pivot to rear axle center line	in.(mm)	38.4 (976)	42.1 (1069)
Bucket rotation	deg.	182	180
Stabilizer spread operating	in.(mm)	67.0 (1717)	92.0 (2336)
Angle of departure per SAE J 1234	deg.	18	22.1
Swing arc	deg.	180	180
Digging Force Using Bucket Cylinder	lbs(kg)	3339 (1514)	3871 (1756)
Digging Force Using Dipperstick Cylinder	lbs(kg)	2097 (951)	2593 (1176)

* Not applicable for older models.