

# LS Tractor

## XU6158 / XU6158C COMPARISON



MAKE MODEL	LS TRACTOR XU6158 / XU6158C (2015-Present)	JOHN DEERE 5055E FT4 (2016-Present)	KIOTI NX6010H / CH (2014-Present)	KUBOTA M5660SU (2015-Present)
<b>ENGINE PERFORMANCE</b>				
Advertised Engine Power, Rated, hp (kW)	58 (43)	59 (44.4)	60 (44.7)	57.9 (43.2)
Fuel Tank capacity, gal (L)	21.1 (80)	18 (68) open ROPS; 21.6 (82) Cab	14.8 (56)	17.7 (67)
<b>PTO PERFORMANCE</b>				
PTO Horsepower, Basic / Optional Transmission, hp (kW)	51.2 (38.2)	41 (30.6)	48.3 (36)	50 (37.3)
PTO Speeds, rpm	540	540 std.; 540/540E opt.	540	540 std.; 540/540E opt.
<b>BASIC ENGINE</b>				
Engine Make	LS Mtron	John Deere	Daedong	Kubota
Displacement, cu in (L)	153 (2.505)	179 (2.9)	111.4 (1.826)	148.5 (2.434)
<b>BASIC TRANSMISSION CONFIGURATION</b>				
Transmission Type	Fully synchronized shuttle shift	Partially synchronized	Hydrosatic 3-range	Fully synchronized
Number of Forward / Reverse Speeds	16F / 16R	9F / 3R	Infinite, 3 ranges	8F / 8R
Creeper Range Available	No	Creeper gear kit optional	Standard	No
<b>OPTIONAL TRANSMISSION 1</b>				
Transmission Type	No option	Electrohydraulic Reverser	No option	No option
Number of Forward / Reverse Speeds	No option	12F / 12R	No option	No option
<b>HYDRAULIC SYSTEM</b>				
Implement Pump Flow, gpm (Lpm)	9.9 (37.5)	11.4 (43.1)	17.9 (67.6)	10.6 (40.2)
Number of Standard Remote Valves	2 standard	1 std. rear; 2 max. rear	2 optional	1 std; 2nd or 3rd optional
<b>3-POINT HITCH FEATURES</b>				
3-Point Hitch Category	Category 2	Category 2 / Convertible to 1	Category 1 and 2	Category 1 and 2
<b>3-POINT HITCH LIFT CAPACITY</b>				
Standard Lift Capacity 24 Inches behind pin, lb (kg)	np	3,192 (1448)	3,177 (1441)	3,307 (1500)
Standard Lift Capacity at lift pin, lb (kg)	4,079 (1850)	3,968 (1800)	np	4,200 (1905)
<b>WHEELBASE / TRACKBASE</b>				
Wheelbase/Trackbase, MFD/4WD or Track, in (mm)	80.3 (2040)	80.7 (2050)	75.6 (1920)	80.7 (2050)
<b>WEIGHT (w/TIRES OR TRACKS)</b>				
Weight, MFD/4WD w/ROPS, lb (kg)	4,674 (2120)	5,511 (2500)	4,211 (1910)	4,387 (1990)
Weight, MFD/4WD or Tracks w/Cab, without ballast, lb (kg)	5,121 (2323)	7,054 (3200)	4,548 (2063)	No cab
<b>TIRE / TRACK SIZE</b>				
Front Tire Size or Track Width, MFD/4WD or Track	9.5-20, R1 or 10.5/80-18 Industrial	9.5-24, 6PR R1	9.5-16, R1	8.3-24, R1
Rear Tire Size or Track Width	16.9-24, R1 or 19.5L-24 Industrial	14.9 - 28, 6PR R1	13.6-28, R1	14.9-28, R1