

# LS Tractor

## XU6168 / C / CPS COMPARISON



MAKE MODEL	LS TRACTOR XU6168 / C / CPS (2015-Present)	JOHN DEERE 5065E FT4 (2016-Present)	KIOTI RX6620 / C / P / PC (2014-Present)	KUBOTA M7060 (2013-Present)
<b>ENGINE PERFORMANCE</b>				
Advertised Engine Power, Rated, hp (kW)	68 (51)	67 (50.4)	66 (49.2)	71 (53)
Fuel Tank capacity, gal (L)	21.1 (80)	18 (68) open ROPS; 21.6 (82) Cab	22.5 (85) open ROPS; 25 (95) Cab	18.5 (70) on ROPS; 23.8 (90) on Cab
<b>PTO PERFORMANCE</b>				
PTO Horsepower, Basic / Optional Transmission, hp (kW)	60 (44.7)	49 (36.6)	57.6 (43)	64 (47.7)
PTO Speeds, rpm	540	540 std.; 540/540E opt.	540 / 540E	540 / 540E
<b>BASIC ENGINE</b>				
Engine Make	LS Mtron	John Deere	Daedong	Kubota
Displacement, cu in (L)	153 (2.505)	179 (2.9)	148.6 (2.435)	203 (3.331)
<b>BASIC TRANSMISSION CONFIGURATION</b>				
Transmission Type	Fully synchronized shuttle shift	Partially synchronized	Synchronized	High-Low, 4 speeds each
Number of Forward / Reverse Speeds	16F / 16R	9F / 3R	12F / 12R	8F / 8R
Creeper Range Available	No	Creeper gear kit optional	No	Optional
<b>OPTIONAL TRANSMISSION 1</b>				
Transmission Type	Power shift	Electrohydraulic Reverser	Hydraulic shuttle	High-Low; 6 speeds each
Number of Forward / Reverse Speeds	16F / 16R	12F / 12R	12F / 12R	12F / 12R
<b>HYDRAULIC SYSTEM</b>				
Implement Pump Flow, gpm (Lpm)	9.9 (37.5)	11.4 (43.1)	17.9 (67.6)	11.0 (41.6)
Number of Standard Remote Valves	2 standard	1 std. rear; 2 max. rear	1 std; 2nd or 3rd opt	1 std; 2nd or 3rd opt
<b>3-POINT HITCH FEATURES</b>				
3-Point Hitch Category	Category 2	Category 2 / Convertible to 1	Category 2	Category 1 / 2
<b>3-POINT HITCH LIFT CAPACITY</b>				
Standard Lift Capacity 24 Inches behind pin, lb (kg)	np	3,192 (1448)	3,594 (1630)	3,307 (1500)
Standard Lift Capacity at lift pin, lb (kg)	4,079 (1850)	3,968 (1800)	np	4,189 (1900)
<b>WHEELBASE / TRACKBASE</b>				
Wheelbase/Trackbase, MFD/4WD or Track, in (mm)	80.3 (2040)	80.7 (2050)	82.7 (2100)	83.1 (2110)
<b>WEIGHT (w/TIRES OR TRACKS)</b>				
Weight, MFD/4WD w/ROPS, lb (kg)	4,674 (2120)	5,621 (2550)	5,202 (2360)	5,027 (2280)
Weight, MFD/4WD or Tracks w/Cab, without ballast, lb (kg)	5,121 (2323)	7,165 (3250)	5,798 (2630)	5,380 (2440)
<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	9.5-20 Ag; 12.5/80-18 Industrial	9.5-24 R1
Rear Tire Size or Track Width	16.9-24, R1 or 19.5L-24 Industrial	16.9 - 28 6PR R1	14.9-28 Ag; 18.4-24, 8 ply Industrial	16.9-30 R1