2015

Test 2132: John Deere 8370RT

Nebraska Tractor Test Lab
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NEBRASKA OECD TRACTOR TEST 2132–SUMMARY 1002
JOHN DEERE 8370RT DIESEL
e23 TRANSMISSION

POWER TAKE-OFF PERFORMANCE

Power HP *(kW)*	Crank shaft speed rpm	Diesel Consumption Gal/hr *(l/h)*	lb/hp.hr *(kg/kW.h)*	D.E.F. Consumption Hp.hr/gal *(kW.h/l)*	D.E.F. Consumption Gal/hr *(l/h)*	Mean Atmospheric Conditions
MAXIMUM POWER AND FUEL CONSUMPTION						
Rated Engine Speed—(PTO speed—1053 rpm)						
320.98 *(239.36)*	2101	17.55 *(66.43)*	0.383 *(0.233)*	18.29 *(3.60)*	0.32 *(1.21)*	Fuel used during active exhaust regeneration-1.12 gal *(4.24 l)* (see note 1, p.2)
Standard Power Take-off Speed(1000 rpm)						
348.97 *(260.22)*	1995	18.84 *(71.33)*	0.378 *(0.230)*	18.52 *(3.65)*	0.34 *(1.30)*	
Maximum Power (1 hour)						
359.53 *(268.10)*	1851	19.20 *(72.66)*	0.374 *(0.227)*	18.73 *(3.69)*	0.40 *(1.51)*	
VARYING POWER AND FUEL CONSUMPTION						
320.98 *(239.36)*	2101	17.55 *(66.43)*	0.383 *(0.233)*	18.29 *(3.60)*	0.32 *(1.21)*	Air temperature
280.05 *(208.83)*	2155	15.33 *(58.04)*	0.383 *(0.233)*	18.26 *(3.60)*	0.30 *(1.13)*	73°F *(23°C)*
210.99 *(157.34)*	2166	12.11 *(45.83)*	0.402 *(0.244)*	17.43 *(3.43)*	0.23 *(0.87)*	Relative humidity
141.37 *(105.42)*	2176	9.15 *(34.65)*	0.453 *(0.276)*	15.45 *(3.04)*	0.21 *(0.80)*	36%
70.99 *(52.94)*	2187	6.43 *(24.34)*	0.634 *(0.386)*	11.04 *(2.18)*	0.14 *(0.52)*	Barometer
1.21 *(0.90)*	2198	3.76 *(14.23)*	21.769 *(13.242)*	0.32 *(0.06)*	0.12 *(0.47)*	29.06" Hg *(98.41 kPa)*

Maximum Torque - 1139 lb.-ft. *(1544 Nm)* at 1601 rpm
Maximum Torque Rise - 41.9%
Torque rise at 1678 engine rpm - 36%
Power increase at 1851 rpm - 12.0%

DRAWBAR PERFORMANCE(Unballasted)
FUEL CONSUMPTION CHARACTERISTICS

Power Hp *(kW)*	Drawbar pull lbs *(kN)*	Speed mph *(km/h)*	Crank-shaft speed rpm	Slip %	Fuel Consumption lb/hp.hr *(kg/kW.h)*	Fuel Consumption Hp.hr/gal *(kW.h/l)*	D.E.F Consumption lb/hp.hr *(kg/kW.h)*	Temp.°F*(°C)* cool-ing	Temp.°F*(°C)* Air dry bulb	Barom. inch Hg *(kPa)*
Maximum Power—9th Gear-Manual mode										
282.59 *(210.73)*	24869 *(110.62)*	4.26 *(6.86)*	2100	4.1	0.435 *(0.264)*	16.11 *(3.17)*	0.010 *(0.006)*	204 *(96)*	50 *(10)*	28.95 *(98.07)*
75% of Pull at Maximum Power—9th Gear-Manual mode										
222.18 *(165.68)*	18607 *(82.77)*	4.48 *(7.21)*	2160	2.0	0.441 *(0.268)*	15.89 *(3.13)*	0.011 *(0.007)*	195 *(90)*	56 *(14)*	28.94 *(98.00)*
50% of Pull at Maximum Power—9th Gear-Manual mode										
150.59 *(112.29)*	12410 *(55.20)*	4.55 *(7.32)*	2172	1.0	0.483 *(0.294)*	14.49 *(2.85)*	0.014 *(0.008)*	188 *(86)*	57 *(14)*	28.93 *(97.97)*
75% of Pull at Reduced Engine Speed—4.6 mph *(7.4 km/h)*-Auto mode										
221.81 *(165.40)*	18621 *(82.83)*	4.47 *(7.19)*	1384	2.1	0.404 *(0.246)*	17.34 *(3.42)*	0.013 *(0.008)*	206 *(97)*	56 *(14)*	28.93 *(97.97)*
50% of Pull at Reduced Engine Speed—4.6 mph *(7.4 km/h)*-Auto mode										
150.39 *(112.14)*	12497 *(55.59)*	4.51 *(7.26)*	1384	1.0	0.421 *(0.256)*	16.62 *(3.27)*	0.019 *(0.012)*	189 *(87)*	57 *(14)*	28.92 *(97.93)*

Location of tests: Nebraska Tractor Test Laboratory, University of Nebraska, Lincoln, Nebraska 68583-0832

Dates of tests: October 1-13, 2015

Manufacturer: John Deere Tractor Works, 3500 East Donald St., P.O. Box 270, Waterloo Ia, 50704-0270

CONSUMABLE Fluids, OIL and TIME: Fuel No. 2 Diesel **Specific gravity converted to 60°/60°F *(15°/15°C)*** 0.8412 **Fuel weight** 7.004 lbs/gal *(0.839 kg/l)* **Diesel Exhaust Fluid (DEF)** 32% aqueous urea solution **DEF weight** 9.071 lbs/gal *(1. 087 kg/l)* **Oil SAE** 10W-30 **API service classification** CJ-4 **Transmission and hydraulic lubricant** John Deere Hy-Gard fluid **Total time engine was operated:** 26.5 hours

ENGINE: Make John Deere Diesel **Type** six cylinder vertical with two turbochargers and air to air aftercooler and D.E.F. (diesel exhaust fluid) exhaust treatment **Serial No.***RG6090U014958* **Crankshaft** lengthwise **Rated engine speed** 2100 **Bore and stroke** 4.661" x 5.354" *(118.4 mm x 136.0 mm)* **Compression ratio** 16.0 to 1 **Displacement** 548 cu in *(8984 ml)* **Starting system** 12 volt **Lubrication** pressure **Air cleaner** two paper elements and aspirator **Oil filter** one full flow cartridge **Oil cooler** engine coolant heat exchanger for crankcase oil, radiator for hydraulic and transmission oil **Fuel filter** one paper element and water separator **Fuel cooler** radiator for pump return fuel **Exhaust** DOC (diesel oxidation catalyst), SCR (selective catalyst reduction) and regenerative DPF (diesel particulate filter) integrated within a vertical muffler **Cooling medium temperature control** thermostat and variable speed fan

ENGINE OPERATING PARAMETERS: Fuel rate: 116.8 - 126.5 lb/h *(53.0 - 57.4 kg/h)* **High idle:** 2190 - 2210 rpm **Turbo boost:** nominal 24.7 - 26.8 psi *(170 - 185 kPa)* as measured 25.6 psi *(177 kPa)*

CHASSIS: Type tracklayer-rubber tracked **Serial No.***1RW8370REES914004* **Track width** 76.0" *(1930 mm)* to 120.0" *(3048 mm)* **Length of track on ground** 99.0" *(2515 mm)* **Hydraulic control system** direct engine drive **Transmission** selective gear fixed ratio with full range operator controlled power shift **Nominal travel speeds mph *(km/h)*** first 1.39 *(2.24)* second 1.62 *(2.60)* third 1.87 *(3.01)* fourth 2.17 *(3.49)* fifth 2.51 *(4.04)* sixth 2.91 *(4.69)* seventh 3.35 *(5.39)* eighth 3.89 *(6.26)* ninth 4.49 *(7.23)* tenth 5.21 *(8.39)* eleventh 6.05 *(9.73)* twelfth 7.00 *(11.27)* thirteenth 8.12 *(13.07)* fourteenth 9.33 *(15.02)* fifteenth 10.83 *(17.43)* sixteenth 12.34 *(19.87)* seventeenth 14.33 *(23.06)* eighteenth 16.61

DRAWBAR PERFORMANCE(Unballasted)
MANUAL MODE - 2100 ENGINE RPM

Power Hp *(kW)*	Drawbar pull lbs *(kN)*	Speed mph *(km/h)*	Crank-shaft speed rpm	Slip %	Fuel Consumption lb/hp.hr *(kg/kW.h)*	Hp.hr/gal *(kW.h/l)*	D.E.F Consumption lb/hp.hr *(kg/kW.h)*	Temp.°F*(°C)* cool-ing med	Air dry bulb	Barom. inch Hg *(kPa)*
					6th Gear					
245.12 *(182.78)*	36816 *(163.76)*	2.50 *(4.02)*	2122	14.3	0.494 *(0.300)*	14.19 *(2.80)*	0.011 *(0.006)*	206 *(97)*	57 *(14)*	28.91 *(97.90)*
					7th Gear					
264.42 *(197.17)*	33131 *(147.37)*	2.99 *(4.81)*	2100	9.6	0.464 *(0.282)*	15.10 *(2.97)*	0.012 *(0.007)*	209 *(98)*	56 *(13)*	28.94 *(98.00)*
					8th Gear					
277.50 *(206.93)*	28877 *(128.45)*	3.61 *(5.80)*	2100	5.9	0.443 *(0.270)*	15.81 *(3.11)*	0.011 *(0.007)*	208 *(98)*	56 *(13)*	28.94 *(98.00)*
					9th Gear					
282.59 *(210.73)*	24869 *(110.62)*	4.26 *(6.86)*	2100	4.1	0.435 *(0.264)*	16.11 *(3.17)*	0.010 *(0.006)*	204 *(96)*	50 *(10)*	28.95 *(98.04)*
					10th Gear					
283.27 *(211.23)*	21238 *(94.47)*	5.00 *(8.05)*	2100	2.8	0.433 *(0.263)*	16.19 *(3.19)*	0.011 *(0.006)*	211 *(99)*	49 *(10)*	28.95 *(98.04)*
					11th Gear					
286.53 *(213.66)*	18351 *(81.63)*	5.86 *(9.42)*	2100	2.0	0.429 *(0.261)*	16.34 *(3.22)*	0.010 *(0.006)*	206 *(96)*	51 *(10)*	28.95 *(98.04)*
					12 th Gear					
288.62 *(215.22)*	15886 *(70.66)*	6.81 *(10.96)*	2100	1.5	0.423 *(0.257)*	16.55 *(3.26)*	0.011 *(0.007)*	213 *(100)*	52 *(11)*	28.95 *(98.04)*
					13th Gear					
287.36 *(214.28)*	13572 *(60.37)*	7.94 *(12.78)*	2100	1.1	0.424 *(0.258)*	16.52 *(3.25)*	0.011 *(0.006)*	208 *(98)*	53 *(11)*	28.96 *(98.07)*
					14th Gear					
283.32 *(211.27)*	11625 *(51.71)*	9.14 *(14.71)*	2100	0.8	0.433 *(0.264)*	16.16 *(3.18)*	0.011 *(0.007)*	214 *(101)*	54 *(12)*	28.95 *(98.04)*

TRACTOR SOUND LEVEL WITH CAB	dB(A)
At no load in 9th gear	67.8
Transport speed - no load - 21st gear	70.7
Bystander in 21st gear	86.7

TIRES, BALLAST AND WEIGHT	With Ballast	Without Ballast
Track width	25.0 in *(635 mm)*	25.0 in *(635 mm)*
Ballast - Cast iron(front)	2590 lb *(1175 kg)*	None
- Cast iron(front frame)	200 lb *(91 kg)*	None
Height of Drawbar	19.5 in *(495 mm)*	19.0 in *(485 mm)*
Static Weight with operator	39000 lb*(17690 kg)*	36210 lb*(16424 kg)*

(26.73) nineteenth 19.28 *(31.02)* twentieth 22.31 *(35.91)* twenty-first 25.89 *(41.67)* twenty-second 26.01 *(42.00)* twenty-third 26.01 *(42.00)* electronically limited reverse 1.66 *(2.67)*, 2.23 *(3.59)*, 3.00 *(4.82)*, 3.99 *(6.42)*, 4.62 *(7.43)*, 6.21 *(9.99)*, 8.34 *(13.42)*, 11.12 *(17.90)*, 14.71 *(23.68)*, 19.79 *(31.85)*, 26.10 *(42.00)*, 26.10 *(42.00)* electronically limited **Clutch** wet multiple disc hydraulically actuated by foot pedal **Brakes** wet multiple disc hydraulically actuated by foot pedal **Steering** electro-hydraulic differential steering controlled by steering wheel **Power take-off** 1000 rpm at 1995 engine rpm **Unladen tractor mass** 36035 lb *(16345 kg)*

REPAIRS AND ADJUSTMENTS: No repairs or adjustments.

NOTE 1: The manufacturer declares that the average time between active regenerations is 50 hours, while operated in Auto Filter Cleaning Mode, at rated speed, full load, under steady state conditions.

REMARKS: All test results were determined from observed data obtained in accordance with official OECD, SAE and Nebraska test procedures. The performance figures on this summary were taken from a test conducted under the OECD Code 2 test procedure.

We, the undersigned, certify that this is a true and correct report of official Tractor Test No. **2132**, Nebraska Summary 1002, December 10, 2015.

Roger M. Hoy
Director

M.F. Kocher
J.D. Luck
P.J. Jasa
Board of Tractor Test Engineers

DRAWBAR PERFORMANCE(Unballasted) - AUTO MODE
(Loads based on 2100 engine rpm manual mode performance runs)

Power Hp *(kW)*	Drawbar pull lbs *(kN)*	Speed mph *(km/h)*	Crank-shaft speed rpm	Slip %	Fuel Consumption lb/hp.hr *(kg/kW.h)*	Hp.hr/gal *(kW.h/l)*	D.E.F Consumption lb/hp.hr *(kg/kW.h)*	Temp.°F(°C) cool-ing med	Air dry bulb	Barom. inch Hg *(kPa)*
3.9 mph *(6.2 km/h)*										
276.26 *(206.00)*	28805 *(128.13)*	3.60 *(5.79)*	1806	5.9	0.425 *(0.258)*	16.50 *(3.25)*	0.016 *(0.010)*	214 *(101)*	56 *(13)*	28.94 *(98.00)*
4.5 mph *(7.2 km/h)*										
282.07 *(210.34)*	24906 *(110.79)*	4.25 *(6.84)*	1808	4.2	0.420 *(0.256)*	16.66 *(3.28)*	0.014 *(0.009)*	213 *(101)*	50 *(10)*	28.95 *(98.04)*
5.2 mph *(8.3 km/h)*										
283.17 *(211.16)*	21091 *(93.82)*	5.04 *(8.10)*	1819	2.8	0.415 *(0.252)*	16.89 *(3.33)*	0.014 *(0.008)*	213 *(101)*	50 *(10)*	28.95 *(98.04)*
6.0 mph *(9.6 km/h)*										
285.66 *(213.02)*	18493 *(82.26)*	5.79 *(9.32)*	1795	2.0	0.408 *(0.248)*	17.17 *(3.38)*	0.014 *(0.009)*	213 *(101)*	51 *(11)*	28.95 *(98.04)*
7.0 mph *(11.2 km/h)*										
288.51 *(215.14)*	15900 *(70.72)*	6.81 *(10.95)*	1806	1.4	0.407 *(0.248)*	17.19 *(3.39)*	0.013 *(0.008)*	214 *(101)*	52 *(11)*	28.96 *(98.07)*
8.1 mph *(13.0 km/h)*										
286.70 *(213.79)*	13580 *(60.41)*	7.92 *(12.75)*	1823	1.1	0.407 *(0.248)*	17.21 *(3.39)*	0.014 *(0.009)*	213 *(101)*	53 *(12)*	28.96 *(98.07)*
9.3 mph *(15.0 km/h)*										
282.87 *(210.94)*	11580 *(51.51)*	9.16 *(14.74)*	1813	0.8	0.409 *(0.249)*	17.14 *(3.38)*	0.014 *(0.009)*	213 *(101)*	55 *(13)*	28.95 *(98.04)*

DRAWBAR PERFORMANCE(Unballasted)
MANUAL MODE - 1850 ENGINE RPM

Power Hp *(kW)*	Drawbar pull lbs *(kN)*	Speed mph *(km/h)*	Crank-shaft speed rpm	Slip %	Fuel Consumption lb/hp.hr *(kg/kW.h)*	Hp.hr/gal *(kW.h/l)*	D.E.F Consumption lb/hp.hr *(kg/kW.h)*	Temp.°F*(°C)* cool-ing med	Air dry bulb	Barom. inch Hg *(kPa)*
					6th Gear					
246.27 *(183.64)*	36755 *(163.49)*	2.52 *(4.05)*	2123	13.8	0.489 *(0.297)*	14.33 *(2.82)*	0.010 *(0.006)*	206 *(96)*	56 *(14)*	28.91 *(97.90)*
					7th Gear					
271.11 *(202.17)*	34864 *(155.08)*	2.92 *(4.70)*	2063	10.3	0.467 *(0.284)*	15.00 *(2.96)*	0.011 *(0.006)*	212 *(100)*	58 *(14)*	28.91 *(97.90)*
					8th Gear					
291.09 *(217.06)*	33570 *(149.33)*	3.26 *(5.24)*	1955	9.1	0.455 *(0.277)*	15.41 *(3.03)*	0.011 *(0.007)*	215 *(102)*	59 *(15)*	28.92 *(97.93)*
					9th Gear					
304.20 *(226.84)*	31540 *(140.30)*	3.62 *(5.82)*	1850	7.6	0.442 *(0.269)*	15.85 *(3.12)*	0.012 *(0.007)*	216 *(102)*	61 *(16)*	28.92 *(97.93)*
					10th Gear					
310.46 *(231.51)*	26963 *(119.94)*	4.32 *(6.95)*	1849	4.8	0.433 *(0.263)*	16.19 *(3.19)*	0.011 *(0.007)*	216 *(102)*	63 *(17)*	28.92 *(97.93)*
					11th Gear					
317.36 *(236.65)*	23369 *(103.95)*	5.09 *(8.19)*	1850	3.3	0.424 *(0.258)*	16.51 *(3.25)*	0.011 *(0.007)*	215 *(102)*	65 *(18)*	28.93 *(97.97)*
					12th Gear					
321.14 *(239.47)*	20234 *(90.01)*	5.95 *(9.58)*	1850	2.3	0.419 *(0.255)*	16.73 *(3.30)*	0.012 *(0.007)*	216 *(102)*	65 *(18)*	28.93 *(97.97)*
					13th Gear					
321.25 *(239.55)*	17331 *(77.09)*	6.95 *(11.18)*	1850	1.7	0.418 *(0.254)*	16.76 *(3.30)*	0.013 *(0.008)*	216 *(102)*	67 *(19)*	28.92 *(97.93)*
					14th Gear					
318.74 *(237.68)*	14915 *(66.34)*	8.02 *(12.90)*	1850	1.3	0.421 *(0.256)*	16.64 *(3.28)*	0.013 *(0.008)*	216 *(102)*	68 *(20)*	28.92 *(97.93)*
					15th Gear					
317.31 *(236.62)*	12748 *(56.71)*	9.34 *(15.02)*	1850	1.0	0.422 *(0.257)*	16.59 *(3.27)*	0.013 *(0.008)*	216 *(102)*	67 *(19)*	28.92 *(97.93)*

DRAWBAR PERFORMANCE(Ballasted)
MANUAL MODE - 1850 ENGINE RPM

Power Hp *(kW)*	Drawbar pull lbs *(kN)*	Speed mph *(km/h)*	Crank-shaft speed rpm	Slip %	Fuel Consumption lb/hp.hr *(kg/kW.h)*	Hp.hr/gal *(kW.h/l)*	D.E.F Consumption lb/hp.hr *(kg/kW.h)*	Temp.°F*(°C)* cool-ing med	Air dry bulb	Barom. inch Hg *(kPa)*
					5th Gear					
224.04	38116	2.21	2154	13.7	0.497	14.09	0.012	201	63	28.89
(167.06)	*(169.55)*	*(3.55)*			*(0.303)*	*(2.77)*	*(0.007)*	*(94)*	*(17)*	*(97.83)*
					6th Gear					
249.79	36237	2.59	2135	12.0	0.477	14.67	0.010	205	63	28.89
(186.26)	*(161.19)*	*(4.16)*			*(0.290)*	*(2.89)*	*(0.006)*	*(96)*	*(17)*	*(97.83)*
					7th Gear					
271.20	34807	2.93	2061	10.2	0.466	15.02	0.011	213	64	28.90
(202.23)	*(154.83)*	*(4.71)*			*(0.284)*	*(2.96)*	*(0.007)*	*(100)*	*(18)*	*(97.87)*
					8th Gear					
291.35	33977	3.22	1938	9.6	0.457	15.33	0.012	216	66	28.89
(217.26)	*(151.13)*	*(5.18)*			*(0.278)*	*(3.02)*	*(0.007)*	*(102)*	*(19)*	*(97.83)*
					9th Gear					
304.57	31468	3.63	1850	7.5	0.441	15.87	0.012	216	68	28.90
(227.12)	*(139.98)*	*(5.83)*			*(0.268)*	*(3.13)*	*(0.007)*	*(102)*	*(20)*	*(97.87)*
					10th Gear					
311.72	26996	4.33	1850	4.7	0.431	16.24	0.012	216	68	28.90
(232.45)	*(120.08)*	*(6.97)*			*(0.262)*	*(3.20)*	*(0.007)*	*(102)*	*(20)*	*(97.87)*
					11th Gear					
316.85	23265	5.11	1850	3.2	0.424	16.52	0.011	216	69	28.90
(236.28)	*(103.49)*	*(8.22)*			*(0.258)*	*(3.25)*	*(0.007)*	*(102)*	*(21)*	*(97.87)*
					12th Gear					
319.88	20125	5.96	1850	2.3	0.420	16.67	0.011	216	70	28.90
(238.53)	*(89.52)*	*(9.59)*			*(0.256)*	*(3.28)*	*(0.007)*	*(102)*	*(21)*	*(97.87)*
					13th Gear					
320.47	17272	6.96	1851	1.8	0.419	16.72	0.012	216	71	28.90
(238.97)	*(76.83)*	*(11.20)*			*(0.255)*	*(3.29)*	*(0.007)*	*(102)*	*(22)*	*(97.87)*
					14th Gear					
316.46	14794	8.02	1851	1.5	0.423	16.54	0.012	217	72	28.90
(235.98)	*(65.80)*	*(12.91)*			*(0.258)*	*(3.26)*	*(0.007)*	*(103)*	*(22)*	*(97.87)*
					15th Gear					
314.33	12627	9.34	1850	1.2	0.426	16.45	0.012	217	72	28.90
(234.39)	*(56.17)*	*(15.02)*			*(0.259)*	*(3.24)*	*(0.007)*	*(103)*	*(22)*	*(97.87)*

HYDRAULIC PERFORMANCE

CATEGORY: IVN
Quick Attach: yes
OECD Static test

Maximum force exerted through whole range: 22144 lbs *(98.5 kN)* (lift cylinders - 2x115 mm)
16520 lbs *(73.5 kN)* (lift cylinders - 2x100 mm)
85 cc pump

i) Sustained pressure at compensator cutoff: 2958 psi *(204 bar)*

three outlet sets combined

ii) Pump delivery rate at minimum pressure and rated engine speed: 61.7 GPM *(233.5 l/min)*

iii) Pump delivery rate at maximum hydraulic power: 61.8 GPM *(233.9 l/min)*
Delivery pressure: 2517 psi *(174 bar)*
Power: 90.7 HP *(67.7 kW)*

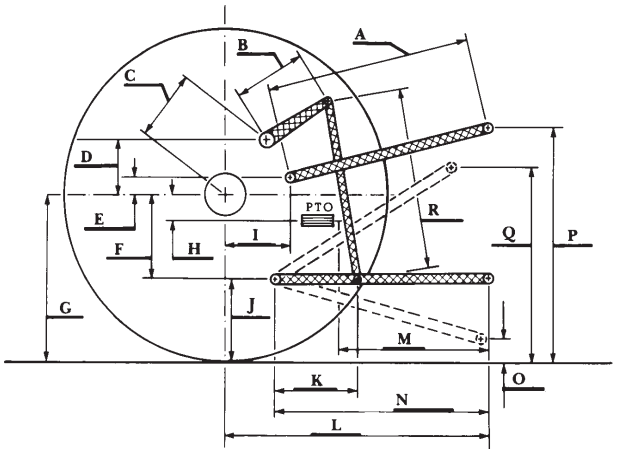
single outlet set

	1/2" couplers	3/4" couplers
ii) Pump delivery rate at minimum pressure and rated engine speed:	36.2 GPM *(137.1 l/min)*	43.0 GPM *(162.9 l/min)*
iii) Pump delivery rate at maximum hydraulic power:	32.9 GPM *(124.5 l/min)*	41.6 GPM *(157.6 l/min)*
Delivery pressure:	2385 psi *(164 bar)*	2273 psi *(157 bar)*
Power:	45.8 HP *(34.1 kW)*	55.2 HP *(41.2 kW)*

HITCH DIMENSIONS AS TESTED - NO LOAD

	inch	*mm*
A	28.3	*720*
B	20.5	*520*
C	24.8	*631*
D	24.2	*615*
E	15.5	*394*
F	11.5	*292*
G	34.5	*875*
H	3.1	*80*
I	18.5	*470*
J	23.0	*583*
K	39.8	*1011*
L	53.6	*1361*
*L'	59.5	*1511*
M	30.6	*777*
N	45.7	*1161*
O	9.0	*230*
P	50.0	*1270*
Q	40.6	*1030*
R	44.3	*1124*

*L' to Quick Attach ends



JOHN DEERE 8370RT DIESEL

Institute of Agriculture and Natural Resources
University of Nebraska–Lincoln