

John Deere X728 vs. X748 Comparison

By Eagle107

When does it pay to have a diesel engine just for pure mowing?

**Diesel fuel calculations are only for on-road diesel and not for off-diesel.*

Diesel \$.50 more than Gas @ Burning 55 Gallons a Year Mowing								
JD Tractors w/7-Iron Deck X728 = \$10,500.00 X748 = \$11,500.00	X728 + Fuel Gas = \$4.00	X748 + 30% Fuel Savings Diesel=\$4.50 \$.50 more than to Gas	X748 + 25% Fuel Savings Diesel=\$4.50 \$.50 more than to Gas	X748 - 30% Fuel Savings Compared to Gas	X748 - 25% Fuel Savings Compared to Gas	What the extra \$1000 (PV) for the X748 worth in X years	X748 - 30% Fuel + PV Furtue Trade Dollars	X748 - 25% Fuel + PV Furtue Trade Dollars
Combined Tractor and Fuel Cost after 5 Years	\$13,790.65	\$14,658.17	\$14,719.46	-\$867.52	-\$928.81	\$783.53	-\$1,083.99	-\$1,145.28
Combined Tractor and Fuel Cost after 10 Years	\$14,890.65	\$15,524.42	\$15,647.59	-\$633.77	-\$756.94	\$613.91	-\$1,019.86	-\$1,143.03
Combined Tractor and Fuel Cost after 15 Years	\$15,990.65	\$16,390.67	\$16,575.71	-\$400.02	-\$585.06	\$481.02	-\$919.00	-\$1,104.04
Combined Tractor and Fuel Cost after 20 Years	\$17,090.65	\$17,256.92	\$17,503.84	-\$166.26	-\$413.19	\$376.89	-\$789.37	-\$1,036.30
Diesel \$.30 more than Gas @ Burning 55 Gallons a Year Mowing								
JD Tractors w/7-Iron Deck X728 = \$10,500.00 X748 = \$11,500.00	X728 + Fuel Gas = \$4.00	X748 + 30% Fuel Savings Diesel=\$4.30 \$.30 more than to Gas	X748 + 25% Fuel Savings Diesel=\$4.30 \$.30 more than to Gas	X748 - 30% Fuel Savings Compared to Gas	X748 - 25% Fuel Savings Compared to Gas	What the extra \$1000 (PV) for the X748 worth in X years	X748 - 30% Fuel + PV Furtue Trade Dollars	X748 - 25% Fuel + PV Furtue Trade Dollars
Combined Tractor and Fuel Cost after 5 Years	\$13,790.65	\$14,627.75	\$14,686.88	-\$837.10	-\$896.23	\$783.53	-\$1,053.57	-\$1,112.70
Combined Tractor and Fuel Cost after 10 Years	\$14,890.65	\$15,455.50	\$15,573.75	-\$564.85	-\$683.10	\$613.91	-\$950.94	-\$1,069.19
Combined Tractor and Fuel Cost after 15 Years	\$15,990.65	\$16,283.25	\$16,460.63	-\$292.60	-\$469.98	\$481.02	-\$811.58	-\$988.96
Combined Tractor and Fuel Cost after 20 Years	\$17,090.65	\$17,111.00	\$17,347.50	-\$20.35	-\$256.85	\$376.89	-\$643.46	-\$879.96
Diesel \$.20 more than Gas @ Burning 55 Gallons a Year Mowing								
JD Tractors w/7-Iron Deck X728 = \$10,500.00 X748 = \$11,500.00	X728 + Fuel Gas = \$4.00	X748 + 30% Fuel Savings Diesel=\$4.20 \$.20 more than to Gas	X748 + 25% Fuel Savings Diesel=\$4.20 \$.20 more than to Gas	X748 - 30% Fuel Savings Compared to Gas	X748 - 25% Fuel Savings Compared to Gas	What the extra \$1000 (PV) for the X748 worth in X years	X748 - 30% Fuel + PV Furtue Trade Dollars	X748 - 25% Fuel + PV Furtue Trade Dollars
Combined Tractor and Fuel Cost after 5 Years	\$13,790.65	\$14,611.97	\$14,669.96	-\$821.32	-\$879.31	\$783.53	-\$1,037.79	-\$1,095.78
Combined Tractor and Fuel Cost after 10 Years	\$14,890.65	\$15,420.47	\$15,536.21	-\$529.82	-\$645.56	\$613.91	-\$915.91	-\$1,031.65
Combined Tractor and Fuel Cost after 15 Years	\$15,990.65	\$16,228.97	\$16,402.46	-\$238.32	-\$411.81	\$481.02	-\$757.30	-\$930.79
Combined Tractor and Fuel Cost after 20 Years	\$17,090.65	\$17,037.47	\$17,268.71	\$53.18	-\$178.06	\$376.89	-\$569.93	-\$801.17

Diesel \$.50 more than Gas @ Burning 70 Gallons a Year Mowing

JD Tractors w/7-Iron Deck X728 = \$10,500.00 X748 = \$11,500.00	X728 + Fuel Gas = \$4.00	X748 + 30% Fuel Savings Diesel=\$4.50 \$.50 more than to Gas	X748 + 25% Fuel Savings Diesel=\$4.50 \$.50 more than to Gas	X748 - 30% Fuel Savings Compared to Gas	X748 - 25% Fuel Savings Compared to Gas	What the extra \$1000 (PV) for the X748 worth in X years	X748 - 30% Fuel + PV Furtue Trade Dollars	X748 - 25% Fuel + PV Furtue Trade Dollars
Combined Tractor and Fuel Cost after 5 Years	\$14,088.10	\$14,892.21	\$14,970.23	-\$804.11	-\$882.13	\$783.53	-\$1,020.58	-\$1,098.60
Combined Tractor and Fuel Cost after 10 Years	\$15,488.10	\$15,994.71	\$16,151.48	-\$506.61	-\$663.38	\$613.91	-\$892.70	-\$1,049.47
Combined Tractor and Fuel Cost after 15 Years	\$16,888.10	\$17,097.21	\$17,332.73	-\$209.11	-\$444.63	\$481.02	-\$728.09	-\$963.61
Combined Tractor and Fuel Cost after 20 Years	\$18,288.10	\$18,199.71	\$18,513.98	\$88.39	-\$225.88	\$376.89	-\$534.72	-\$848.99

Diesel \$.30 more than Gas @ Burning 70 Gallons a Year Mowing

JD Tractors w/7-Iron Deck X728 = \$10,500.00 X748 = \$11,500.00	X728 + Fuel Gas = \$4.00	X748 + 30% Fuel Savings Diesel=\$4.30 \$.30 more than to Gas	X748 + 25% Fuel Savings Diesel=\$4.30 \$.30 more than to Gas	X748 - 30% Fuel Savings Compared to Gas	X748 - 25% Fuel Savings Compared to Gas	What the extra \$1000 (PV) for the X748 worth in X years	X748 - 30% Fuel + PV Furtue Trade Dollars	X748 - 25% Fuel + PV Furtue Trade Dollars
Combined Tractor and Fuel Cost after 5 Years	\$14,088.10	\$14,853.50	\$14,928.75	-\$765.40	-\$840.65	\$783.53	-\$981.87	-\$1,057.12
Combined Tractor and Fuel Cost after 10 Years	\$15,488.10	\$15,907.00	\$16,057.50	-\$418.90	-\$569.40	\$613.91	-\$804.99	-\$955.49
Combined Tractor and Fuel Cost after 15 Years	\$16,888.10	\$16,960.50	\$17,186.25	-\$72.40	-\$298.15	\$481.02	-\$591.38	-\$817.13
Combined Tractor and Fuel Cost after 20 Years	\$18,288.10	\$18,014.00	\$18,315.00	\$274.10	-\$26.90	\$376.89	-\$349.01	-\$650.01

Diesel \$.20 more than Gas @ Burning 70 Gallons a Year Mowing

JD Tractors w/7-Iron Deck X728 = \$10,500.00 X748 = \$11,500.00	X728 + Fuel Gas = \$4.00	X748 + 30% Fuel Savings Diesel=\$4.20 \$.20 more than to Gas	X748 + 25% Fuel Savings Diesel=\$4.20 \$.20 more than to Gas	X748 - 30% Fuel Savings Compared to Gas	X748 - 25% Fuel Savings Compared to Gas	What the extra \$1000 (PV) for the X748 worth in X years	X748 - 30% Fuel + PV Furtue Trade Dollars	X748 - 25% Fuel + PV Furtue Trade Dollars
Combined Tractor and Fuel Cost after 5 Years	\$14,088.10	\$14,833.41	\$14,907.23	-\$745.31	-\$819.13	\$783.53	-\$961.78	-\$1,035.60
Combined Tractor and Fuel Cost after 10 Years	\$15,488.10	\$15,862.41	\$16,009.73	-\$374.31	-\$521.63	\$613.91	-\$760.40	-\$907.72
Combined Tractor and Fuel Cost after 15 Years	\$16,888.10	\$16,891.41	\$17,112.23	-\$3.31	-\$224.13	\$481.02	-\$522.29	-\$743.11
Combined Tractor and Fuel Cost after 20 Years	\$18,288.10	\$17,920.41	\$18,214.73	\$367.69	\$73.38	\$376.89	-\$255.42	-\$549.74

Diesel \$.50 more than Gas @ Burning 100 Gallons a Year Mowing								
JD Tractors w/7-Iron Deck X728 = \$10,500.00 X748 = \$11,500.00	X728 + Fuel Gas = \$4.00	X748 + 30% Fuel Savings Diesel=\$4.50 \$.50 more than to Gas	X748 + 25% Fuel Savings Diesel=\$4.50 \$.50 more than to Gas	X748 - 30% Fuel Savings Compared to Gas	X748 - 25% Fuel Savings Compared to Gas	What the extra \$1000 (PV) for the X748 worth in X years	X748 - 30% Fuel + PV Furtue Trade Dollars	X748 - 25% Fuel + PV Furtue Trade Dollars
Combined Tractor and Fuel Cost after 5 Years	\$14,683.00	\$15,360.30	\$15,471.75	-\$677.30	-\$788.75	\$783.53	-\$893.77	-\$1,005.22
Combined Tractor and Fuel Cost after 10 Years	\$16,683.00	\$16,935.30	\$17,159.25	-\$252.30	-\$476.25	\$613.91	-\$638.39	-\$862.34
Combined Tractor and Fuel Cost after 15 Years	\$18,683.00	\$18,510.30	\$18,846.75	\$172.70	-\$163.75	\$481.02	-\$346.28	-\$682.73
Combined Tractor and Fuel Cost after 20 Years	\$20,683.00	\$20,085.30	\$20,534.25	\$597.70	\$148.75	\$376.89	-\$25.41	-\$474.36
Diesel \$.30 more than Gas @ Burning 100 Gallons a Year Mowing								
JD Tractors w/7-Iron Deck X728 = \$10,500.00 X748 = \$11,500.00	X728 + Fuel Gas = \$4.00	X748 + 30% Fuel Savings Diesel=\$4.30 \$.30 more than to Gas	X748 + 25% Fuel Savings Diesel=\$4.30 \$.30 more than to Gas	X748 - 30% Fuel Savings Compared to Gas	X748 - 25% Fuel Savings Compared to Gas	What the extra \$1000 (PV) for the X748 worth in X years	X748 - 30% Fuel + PV Furtue Trade Dollars	X748 - 25% Fuel + PV Furtue Trade Dollars
Combined Tractor and Fuel Cost after 5 Years	\$14,683.00	\$15,301.50	\$15,408.75	-\$618.50	-\$725.75	\$783.53	-\$834.97	-\$942.22
Combined Tractor and Fuel Cost after 10 Years	\$16,683.00	\$16,803.00	\$17,017.50	-\$120.00	-\$334.50	\$613.91	-\$506.09	-\$720.59
Combined Tractor and Fuel Cost after 15 Years	\$18,683.00	\$18,304.50	\$18,626.25	\$378.50	\$56.75	\$481.02	-\$140.48	-\$462.23
Combined Tractor and Fuel Cost after 20 Years	\$20,683.00	\$19,806.00	\$20,235.00	\$877.00	\$448.00	\$376.89	\$253.89	-\$175.11
Diesel \$.20 more than Gas @ Burning 100 Gallons a Year Mowing								
JD Tractors w/7-Iron Deck X728 = \$10,500.00 X748 = \$11,500.00	X728 + Fuel Gas = \$4.00	X748 + 30% Fuel Savings Diesel=\$4.20 \$.20 more than to Gas	X748 + 25% Fuel Savings Diesel=\$4.20 \$.20 more than to Gas	X748 - 30% Fuel Savings Compared to Gas	X748 - 25% Fuel Savings Compared to Gas	What the extra \$1000 (PV) for the X748 worth in X years	X748 - 30% Fuel + PV Furtue Trade Dollars	X748 - 25% Fuel + PV Furtue Trade Dollars
Combined Tractor and Fuel Cost after 5 Years	\$14,683.00	\$15,276.30	\$15,381.75	-\$593.30	-\$698.75	\$783.53	-\$809.77	-\$915.22
Combined Tractor and Fuel Cost after 10 Years	\$16,683.00	\$16,746.30	\$16,956.75	-\$63.30	-\$273.75	\$613.91	-\$449.39	-\$659.84
Combined Tractor and Fuel Cost after 15 Years	\$18,683.00	\$18,216.30	\$18,531.75	\$466.70	\$151.25	\$481.02	-\$52.28	-\$367.73
Combined Tractor and Fuel Cost after 20 Years	\$20,683.00	\$19,686.30	\$20,106.75	\$996.70	\$576.25	\$376.89	\$373.59	-\$46.86

Diesel \$.50 more than Gas @ Burning 150 Gallons a Year Mowing								
JD Tractors w/7-Iron Deck X728 = \$10,500.00 X748 = \$11,500.00	X728 + Fuel Gas = \$4.00	X748 + 30% Fuel Savings Diesel=\$4.50 \$.50 more than to Gas	X748 + 25% Fuel Savings Diesel=\$4.50 \$.50 more than to Gas	X748 - 30% Fuel Savings Compared to Gas	X748 - 25% Fuel Savings Compared to Gas	What the extra \$1000 (PV) for the X748 worth in X years	X748 - 30% Fuel + PV Furtue Trade Dollars	X748 - 25% Fuel + PV Furtue Trade Dollars
Combined Tractor and Fuel Cost after 5 Years	\$15,674.50	\$16,140.45	\$16,307.63	-\$465.95	-\$633.13	\$783.53	-\$682.42	-\$849.60
Combined Tractor and Fuel Cost after 10 Years	\$18,674.50	\$18,502.95	\$18,838.88	\$171.55	-\$164.38	\$613.91	-\$214.54	-\$550.47
Combined Tractor and Fuel Cost after 15 Years	\$21,674.50	\$20,865.45	\$21,370.13	\$809.05	\$304.38	\$481.02	\$290.07	-\$214.61
Combined Tractor and Fuel Cost after 20 Years	\$24,674.50	\$23,227.95	\$23,901.38	\$1,446.55	\$773.13	\$376.89	\$823.44	\$150.02
Diesel \$.30 more than Gas @ Burning 150 Gallons a Year Mowing								
JD Tractors w/7-Iron Deck X728 = \$10,500.00 X748 = \$11,500.00	X728 + Fuel Gas = \$4.00	X748 + 30% Fuel Savings Diesel=\$4.30 \$.30 more than to Gas	X748 + 25% Fuel Savings Diesel=\$4.30 \$.30 more than to Gas	X748 - 30% Fuel Savings Compared to Gas	X748 - 25% Fuel Savings Compared to Gas	What the extra \$1000 (PV) for the X748 worth in X years	X748 - 30% Fuel + PV Furtue Trade Dollars	X748 - 25% Fuel + PV Furtue Trade Dollars
Combined Tractor and Fuel Cost after 5 Years	\$15,674.50	\$16,057.50	\$16,218.75	-\$383.00	-\$544.25	\$783.53	-\$599.47	-\$760.72
Combined Tractor and Fuel Cost after 10 Years	\$18,674.50	\$18,315.00	\$18,637.50	\$359.50	\$37.00	\$613.91	-\$26.59	-\$349.09
Combined Tractor and Fuel Cost after 15 Years	\$21,674.50	\$20,572.50	\$21,056.25	\$1,102.00	\$618.25	\$481.02	\$583.02	\$99.27
Combined Tractor and Fuel Cost after 20 Years	\$24,674.50	\$22,830.00	\$23,475.00	\$1,844.50	\$1,199.50	\$376.89	\$1,221.39	\$576.39
Diesel \$.20 more than Gas @ Burning 150 Gallons a Year Mowing								
JD Tractors w/7-Iron Deck X728 = \$10,500.00 X748 = \$11,500.00	X728 + Fuel Gas = \$4.00	X748 + 30% Fuel Savings Diesel=\$4.20 \$.20 more than to Gas	X748 + 25% Fuel Savings Diesel=\$4.20 \$.20 more than to Gas	X748 - 30% Fuel Savings Compared to Gas	X748 - 25% Fuel Savings Compared to Gas	What the extra \$1000 (PV) for the X748 worth in X years	X748 - 30% Fuel + PV Furtue Trade Dollars	X748 - 25% Fuel + PV Furtue Trade Dollars
Combined Tractor and Fuel Cost after 5 Years	\$15,674.50	\$16,014.45	\$16,172.63	-\$339.95	-\$498.13	\$783.53	-\$556.42	-\$714.60
Combined Tractor and Fuel Cost after 10 Years	\$18,674.50	\$18,219.45	\$18,535.13	\$455.05	\$139.38	\$613.91	\$68.96	-\$246.72
Combined Tractor and Fuel Cost after 15 Years	\$21,674.50	\$20,424.45	\$20,897.63	\$1,250.05	\$776.88	\$481.02	\$731.07	\$257.90
Combined Tractor and Fuel Cost after 20 Years	\$24,674.50	\$22,629.45	\$23,260.13	\$2,045.05	\$1,414.38	\$376.89	\$1,421.94	\$791.27

Diesel \$.50 more than Gas @ Burning 200 Gallons a Year Mowing								
JD Tractors w/7-Iron Deck X728 = \$10,500.00 X748 = \$11,500.00	X728 + Fuel Gas = \$4.00	X748 + 30% Fuel Savings Diesel=\$4.50 \$.50 more than to Gas	X748 + 25% Fuel Savings Diesel=\$4.50 \$.50 more than to Gas	X748 - 30% Fuel Savings Compared to Gas	X748 - 25% Fuel Savings Compared to Gas	What the extra \$1000 (PV) for the X748 worth in X years	X748 - 30% Fuel + PV Furtue Trade Dollars	X748 - 25% Fuel + PV Furtue Trade Dollars
Combined Tractor and Fuel Cost after 5 Years	\$16,666.00	\$16,920.60	\$17,143.50	-\$254.60	-\$477.50	\$783.53	-\$471.07	-\$693.97
Combined Tractor and Fuel Cost after 10 Years	\$20,666.00	\$20,070.60	\$20,518.50	\$595.40	\$147.50	\$613.91	\$209.31	-\$238.59
Combined Tractor and Fuel Cost after 15 Years	\$24,666.00	\$23,220.60	\$23,893.50	\$1,445.40	\$772.50	\$481.02	\$926.42	\$253.52
Combined Tractor and Fuel Cost after 20 Years	\$28,666.00	\$26,370.60	\$27,268.50	\$2,295.40	\$1,397.50	\$376.89	\$1,672.29	\$774.39
Diesel \$.30 more than Gas @ Burning 200 Gallons a Year Mowing								
JD Tractors w/7-Iron Deck X728 = \$10,500.00 X748 = \$11,500.00	X728 + Fuel Gas = \$4.00	X748 + 30% Fuel Savings Diesel=\$4.30 \$.30 more than to Gas	X748 + 25% Fuel Savings Diesel=\$4.30 \$.30 more than to Gas	X748 - 30% Fuel Savings Compared to Gas	X748 - 25% Fuel Savings Compared to Gas	What the extra \$1000 (PV) for the X748 worth in X years	X748 - 30% Fuel + PV Furtue Trade Dollars	X748 - 25% Fuel + PV Furtue Trade Dollars
Combined Tractor and Fuel Cost after 5 Years	\$16,666.00	\$16,810.00	\$17,025.00	-\$144.00	-\$359.00	\$783.53	-\$360.47	-\$575.47
Combined Tractor and Fuel Cost after 10 Years	\$20,666.00	\$19,820.00	\$20,250.00	\$846.00	\$416.00	\$613.91	\$459.91	\$29.91
Combined Tractor and Fuel Cost after 15 Years	\$24,666.00	\$22,830.00	\$23,475.00	\$1,836.00	\$1,191.00	\$481.02	\$1,317.02	\$672.02
Combined Tractor and Fuel Cost after 20 Years	\$28,666.00	\$25,840.00	\$26,700.00	\$2,826.00	\$1,966.00	\$376.89	\$2,202.89	\$1,342.89
Diesel \$.20 more than Gas @ Burning 200 Gallons a Year Mowing								
JD Tractors w/7-Iron Deck X728 = \$10,500.00 X748 = \$11,500.00	X728 + Fuel Gas = \$4.00	X748 + 30% Fuel Savings Diesel=\$4.20 \$.20 more than to Gas	X748 + 25% Fuel Savings Diesel=\$4.20 \$.20 more than to Gas	X748 - 30% Fuel Savings Compared to Gas	X748 - 25% Fuel Savings Compared to Gas	What the extra \$1000 (PV) for the X748 worth in X years	X748 - 30% Fuel + PV Furtue Trade Dollars	X748 - 25% Fuel + PV Furtue Trade Dollars
Combined Tractor and Fuel Cost after 5 Years	\$16,666.00	\$16,752.60	\$16,963.50	-\$86.60	-\$297.50	\$783.53	-\$303.07	-\$513.97
Combined Tractor and Fuel Cost after 10 Years	\$20,666.00	\$19,692.60	\$20,113.50	\$973.40	\$552.50	\$613.91	\$587.31	\$166.41
Combined Tractor and Fuel Cost after 15 Years	\$24,666.00	\$22,632.60	\$23,263.50	\$2,033.40	\$1,402.50	\$481.02	\$1,514.42	\$883.52
Combined Tractor and Fuel Cost after 20 Years	\$28,666.00	\$25,572.60	\$26,413.50	\$3,093.40	\$2,252.50	\$376.89	\$2,470.29	\$1,629.39

Diesel \$.50 more than Gas @ Burning 250 Gallons a Year Mowing								
JD Tractors w/7-Iron Deck X728 = \$10,500.00 X748 = \$11,500.00	X728 + Fuel Gas = \$4.00	X748 + 30% Fuel Savings Diesel=\$4.50 \$.50 more than to Gas	X748 + 25% Fuel Savings Diesel=\$4.50 \$.50 more than to Gas	X748 - 30% Fuel Savings Compared to Gas	X748 - 25% Fuel Savings Compared to Gas	What the extra \$1000 (PV) for the X748 worth in X years	X748 - 30% Fuel + PV Furtue Trade Dollars	X748 - 25% Fuel + PV Furtue Trade Dollars
Combined Tractor and Fuel Cost after 5 Years	\$17,657.50	\$17,700.75	\$17,979.38	-\$43.25	-\$321.88	\$783.53	-\$259.72	-\$538.35
Combined Tractor and Fuel Cost after 10 Years	\$22,657.50	\$21,638.25	\$22,198.13	\$1,019.25	\$459.38	\$613.91	\$633.16	\$73.28
Combined Tractor and Fuel Cost after 15 Years	\$27,657.50	\$25,575.75	\$26,416.88	\$2,081.75	\$1,240.63	\$481.02	\$1,562.77	\$721.65
Combined Tractor and Fuel Cost after 20 Years	\$32,657.50	\$29,513.25	\$30,635.63	\$3,144.25	\$2,021.88	\$376.89	\$2,521.14	\$1,398.77
Diesel \$.30 more than Gas @ Burning 250 Gallons a Year Mowing								
JD Tractors w/7-Iron Deck X728 = \$10,500.00 X748 = \$11,500.00	X728 + Fuel Gas = \$4.00	X748 + 30% Fuel Savings Diesel=\$4.30 \$.30 more than to Gas	X748 + 25% Fuel Savings Diesel=\$4.30 \$.30 more than to Gas	X748 - 30% Fuel Savings Compared to Gas	X748 - 25% Fuel Savings Compared to Gas	What the extra \$1000 (PV) for the X748 worth in X years	X748 - 30% Fuel + PV Furtue Trade Dollars	X748 - 25% Fuel + PV Furtue Trade Dollars
Combined Tractor and Fuel Cost after 5 Years	\$17,657.50	\$17,562.50	\$17,831.25	\$95.00	-\$173.75	\$783.53	-\$121.47	-\$390.22
Combined Tractor and Fuel Cost after 10 Years	\$22,657.50	\$21,325.00	\$21,862.50	\$1,332.50	\$795.00	\$613.91	\$946.41	\$408.91
Combined Tractor and Fuel Cost after 15 Years	\$27,657.50	\$25,087.50	\$25,893.75	\$2,570.00	\$1,763.75	\$481.02	\$2,051.02	\$1,244.77
Combined Tractor and Fuel Cost after 20 Years	\$32,657.50	\$28,850.00	\$29,925.00	\$3,807.50	\$2,732.50	\$376.89	\$3,184.39	\$2,109.39
Diesel \$.20 more than Gas @ Burning 250 Gallons a Year Mowing								
JD Tractors w/7-Iron Deck X728 = \$10,500.00 X748 = \$11,500.00	X728 + Fuel Gas = \$4.00	X748 + 30% Fuel Savings Diesel=\$4.20 \$.20 more than to Gas	X748 + 25% Fuel Savings Diesel=\$4.20 \$.20 more than to Gas	X748 - 30% Fuel Savings Compared to Gas	X748 - 25% Fuel Savings Compared to Gas	What the extra \$1000 (PV) for the X748 worth in X years	X748 - 30% Fuel + PV Furtue Trade Dollars	X748 - 25% Fuel + PV Furtue Trade Dollars
Combined Tractor and Fuel Cost after 5 Years	\$17,657.50	\$17,490.75	\$17,754.38	\$166.75	-\$96.88	\$783.53	-\$49.72	-\$313.35
Combined Tractor and Fuel Cost after 10 Years	\$22,657.50	\$21,165.75	\$21,691.88	\$1,491.75	\$965.63	\$613.91	\$1,105.66	\$579.54
Combined Tractor and Fuel Cost after 15 Years	\$27,657.50	\$24,840.75	\$25,629.38	\$2,816.75	\$2,028.13	\$481.02	\$2,297.77	\$1,509.15
Combined Tractor and Fuel Cost after 20 Years	\$32,657.50	\$28,515.75	\$29,566.88	\$4,141.75	\$3,090.63	\$376.89	\$3,518.64	\$2,467.52

Diesel \$.50 more than Gas @ Burning 300 Gallons a Year Mowing								
JD Tractors w/7-Iron Deck X728 = \$10,500.00 X748 = \$11,500.00	X728 + Fuel Gas = \$4.00	X748 + 30% Fuel Savings Diesel=\$4.50 \$.50 more than to Gas	X748 + 25% Fuel Savings Diesel=\$4.50 \$.50 more than to Gas	X748 - 30% Fuel Savings Compared to Gas	X748 - 25% Fuel Savings Compared to Gas	What the extra \$1000 (PV) for the X748 worth in X years	X748 - 30% Fuel + PV Furtue Trade Dollars	X748 - 25% Fuel + PV Furtue Trade Dollars
Combined Tractor and Fuel Cost after 5 Years	\$18,649.00	\$18,480.90	\$18,815.25	\$168.10	-\$166.25	\$783.53	-\$48.37	-\$382.72
Combined Tractor and Fuel Cost after 10 Years	\$24,649.00	\$23,205.90	\$23,877.75	\$1,443.10	\$771.25	\$613.91	\$1,057.01	\$385.16
Combined Tractor and Fuel Cost after 15 Years	\$30,649.00	\$27,930.90	\$28,940.25	\$2,718.10	\$1,708.75	\$481.02	\$2,199.12	\$1,189.77
Combined Tractor and Fuel Cost after 20 Years	\$36,649.00	\$32,655.90	\$34,002.75	\$3,993.10	\$2,646.25	\$376.89	\$3,369.99	\$2,023.14
Diesel \$.30 more than Gas @ Burning 300 Gallons a Year Mowing								
JD Tractors w/7-Iron Deck X728 = \$10,500.00 X748 = \$11,500.00	X728 + Fuel Gas = \$4.00	X748 + 30% Fuel Savings Diesel=\$4.30 \$.30 more than to Gas	X748 + 25% Fuel Savings Diesel=\$4.30 \$.30 more than to Gas	X748 - 30% Fuel Savings Compared to Gas	X748 - 25% Fuel Savings Compared to Gas	What the extra \$1000 (PV) for the X748 worth in X years	X748 - 30% Fuel + PV Furtue Trade Dollars	X748 - 25% Fuel + PV Furtue Trade Dollars
Combined Tractor and Fuel Cost after 5 Years	\$18,649.00	\$18,315.00	\$18,637.50	\$334.00	\$11.50	\$783.53	\$117.53	-\$204.97
Combined Tractor and Fuel Cost after 10 Years	\$24,649.00	\$22,830.00	\$23,475.00	\$1,819.00	\$1,174.00	\$613.91	\$1,432.91	\$787.91
Combined Tractor and Fuel Cost after 15 Years	\$30,649.00	\$27,345.00	\$28,312.50	\$3,304.00	\$2,336.50	\$481.02	\$2,785.02	\$1,817.52
Combined Tractor and Fuel Cost after 20 Years	\$36,649.00	\$31,860.00	\$33,150.00	\$4,789.00	\$3,499.00	\$376.89	\$4,165.89	\$2,875.89
Diesel \$.20 more than Gas @ Burning 300 Gallons a Year Mowing								
JD Tractors w/7-Iron Deck X728 = \$10,500.00 X748 = \$11,500.00	X728 + Fuel Gas = \$4.00	X748 + 30% Fuel Savings Diesel=\$4.20 \$.20 more than to Gas	X748 + 25% Fuel Savings Diesel=\$4.20 \$.20 more than to Gas	X748 - 30% Fuel Savings Compared to Gas	X748 - 25% Fuel Savings Compared to Gas	What the extra \$1000 (PV) for the X748 worth in X years	X748 - 30% Fuel + PV Furtue Trade Dollars	X748 - 25% Fuel + PV Furtue Trade Dollars
Combined Tractor and Fuel Cost after 5 Years	\$18,649.00	\$18,228.90	\$18,545.25	\$420.10	\$103.75	\$783.53	\$203.63	-\$112.72
Combined Tractor and Fuel Cost after 10 Years	\$24,649.00	\$22,638.90	\$23,270.25	\$2,010.10	\$1,378.75	\$613.91	\$1,624.01	\$992.66
Combined Tractor and Fuel Cost after 15 Years	\$30,649.00	\$27,048.90	\$27,995.25	\$3,600.10	\$2,653.75	\$481.02	\$3,081.12	\$2,134.77
Combined Tractor and Fuel Cost after 20 Years	\$36,649.00	\$31,458.90	\$32,720.25	\$5,190.10	\$3,928.75	\$376.89	\$4,566.99	\$3,305.64