Generac Mobile

TCO Comparison 2/6/2019

Input field values used to calculate the bulb comparison results.

Rental Weeks Of Operation Per Year: 32
Hours Used Each Day (Lights Only): 12

Diesel Cost Per Gallon: \$4.00Fuel Delivery Per Gallon: \$1.50

• Labor Cost to Manually Start And Stop: \$12.00

Service Travel Time Hours: 2
Average Service Rate: \$85.00
Total Hours Run Time: 2688
Bulb Failure 1Per 1K Hours: 2.7

MLT4060MV 3 Cyl Diesel

(4) 1100W MH

56 Gal Fuel

1000 Hr Serv 0.42 gph

Fuel Trips: 20.16
Delivery Charge To Fuel: \$1693.44
Total Cost Of Fuel: \$6209.28

Service Time: 2.69
Service Travel Cost: \$456.96
Service Cost Material Plus 1Hr Labor: \$256.48
Total Service Cost: \$713.44

Bulb Replace At 2Hrs Labor: \$529.54

Cost Per Watt (kwh) \$1.69
Total Fuel And Service Costs: \$7452.26

Rental Company

Acquisition Price: \$8000.00
Rental Rate: \$800.00
Rental Revenue: \$6400.00
ROI %(Total revenue minus parts and 64.46%

labor / aquisition):

Rental Months to Cost Neutral: 12.41
Annual Cost of Operation(Service & \$1242.98

Bulbs):

Annual Rental Revenue After \$5157.02

Payback:

MLT4060KV 3 Cyl Diesel

(4) 1100W MH

56 Gal Fuel

1000 Hr Serv 0.55 gph

Fuel Trips: 26.40
Delivery Charge To Fuel: \$2217.60

Total Cost Of Fuel: \$8131.20

Service Time: 2.69
Service Travel Cost: \$456.96
Service Cost Material Plus 1Hr Labor: \$256.48
Total Service Cost: \$713.44

Bulb Replace At 2Hrs Labor: \$529.54

Cost Per Watt (kwh) \$2.13
Total Fuel And Service Costs: \$9374.18

Rental Company

Acquisition Price: \$8200.00
Rental Rate: \$800.00
Rental Revenue: \$6400.00
ROI %(Total revenue minus parts and 62.89%

labor / aquisition):

Rental Months to Cost Neutral: 12.72
Annual Cost of Operation(Service & \$1242.98

Bulbs):

Annual Rental Revenue After \$5157.02

Payback:

MLT4060MVD 3 Cyl Diesel

(4) 296W LED

104 Gal Fuel

1000 Hr Serv 0.2 gph • with Power Zone®

Fuel Trips: 5.17
Delivery Charge To Fuel: \$806.40
Total Cost Of Fuel: \$2956.80

Service Time: 2.69
Service Travel Cost: \$456.96
Service Cost Material Plus 1Hr Labor: \$256.48
Total Service Cost: \$713.44

Bulb Replace At 2Hrs Labor: \$0.00

Cost Per Watt (kwh) \$3.10
Total Fuel And Service Costs: \$3670.24

Rental Company

Acquisition Price: \$13500.00
Rental Rate: \$1000.00
Rental Revenue: \$8000.00

ROI %(Total revenue minus parts and 53.97%

labor / aquisition):

Rental Months to Cost Neutral: 14.82 Annual Cost of Operation(Service & \$713.44

Bulbs):

Annual Rental Revenue After \$7286.56

Payback:

MLT6SMD 3 Cyl Diesel

(4) 296W LED

39.9 Gal Fuel

1000 Hr Serv 0.2 gph • with Power Zone®

Fuel Trips: 13.47
Delivery Charge To Fuel: \$806.40
Total Cost Of Fuel: \$2956.80

Service Time: 2.69
Service Travel Cost: \$456.96
Service Cost Material Plus 1Hr Labor: \$256.48
Total Service Cost: \$713.44

Bulb Replace At 2Hrs Labor: \$0.00

Cost Per Watt (kwh) \$3.10
Total Fuel And Service Costs: \$3670.24

Rental Company

Acquisition Price: \$10500.00
Rental Rate: \$900.00
Rental Revenue: \$7200.00
Rottal Revenue minus parts and 61.78%

labor / aquisition):

Rental Months to Cost Neutral: 12.95
Annual Cost of Operation(Service & \$713.44

Bulbs):

Annual Rental Revenue After \$6486.56

Pavback:

MLT6SM 3 Cyl Diesel

(4) 1100W MH

39.9 Gal Fuel

1000 Hr Serv 0.42 gph

Fuel Trips: 28.29
Delivery Charge To Fuel: \$1693.44
Total Cost Of Fuel: \$6209.28

Service Time: 2.69
Service Travel Cost: \$456.96
Service Cost Material Plus 1Hr Labor: \$256.48
Total Service Cost: \$713.44

Bulb Replace At 2Hrs Labor: \$529.54

Cost Per Watt (kwh) \$1.69
Total Fuel And Service Costs: \$7452.26

Rental Company

Acquisition Price: \$7000.00

MLT6SMDS 3 Cyl Diesel

(4) 296W LED

39.9 Gal Fuel

1000 Hr Serv 0.34 gph

Fuel Trips: 22.91

Delivery Charge To Fuel: \$1370.88

Total Cost Of Fuel: \$5026.56

Service Time: 2.69
Service Travel Cost: \$456.96
Service Cost Material Plus 1Hr Labor: \$256.48
Total Service Cost: \$713.44

Bulb Replace At 2Hrs Labor: \$0.00

Cost Per Watt (kwh) \$4.85 Total Fuel And Service Costs: \$5740.00

Rental Company

Acquisition Price: \$8300.00

Rental Rate: \$850.00 Rental Revenue: \$6800.00

ROI %(Total revenue minus parts and 79.39% labor / aquisition):

Rental Months to Cost Neutral: 10.08
Annual Cost of Operation(Service & \$1242.98

Bulbs):

Annual Rental Revenue After \$5557.02

Payback:

Rental Rate: \$900.00
Rental Revenue: \$7200.00
ROI %(Total revenue minus parts and 78.15% labor / aquisition):

Rental Months to Cost Neutral: 10.24
Annual Cost of Operation(Service & \$713.44

Bulbs):

Annual Rental Revenue After

Payback:

\$6486.56

MLT6SK 3 Cyl Diesel

(4) 1100W MH

39.9 Gal Fuel

1000 Hr Serv 0.55 gph

MLT6SKDS 3 Cyl Diesel

(4) 296W LED

39.9 Gal Fuel

750 Hr Serv 0.29 gph

Fuel Trips: 37.05
Delivery Charge To Fuel: \$2217.60
Total Cost Of Fuel: \$8131.20

Service Time: 2.69
Service Travel Cost: \$456.96
Service Cost Material Plus 1Hr Labor: \$256.48
Total Service Cost: \$713.44

Bulb Replace At 2Hrs Labor: \$529.54

Cost Per Watt (kwh) \$2.13
Total Fuel And Service Costs: \$9374.18

Rental Company

Acquisition Price: \$7200.00
Rental Rate: \$850.00
Rental Revenue: \$6800.00

ROI %(Total revenue minus parts and 77.18%

labor / aquisition):

Rental Months to Cost Neutral: 10.37
Annual Cost of Operation(Service & \$1242.98
Bulbs):

Bulbs):

Annual Rental Revenue After \$5557.02

Payback:

Fuel Trips: 19.54
Delivery Charge To Fuel: \$1169.28
Total Cost Of Fuel: \$4287.36

Service Time: 3.58
Service Travel Cost: \$609.28
Service Cost Material Plus 1Hr Labor: \$332.64
Total Service Cost: \$941.92

Bulb Replace At 2Hrs Labor: \$0.00

Cost Per Watt (kwh) \$4.42 Total Fuel And Service Costs: \$5229.28

Rental Company

Acquisition Price: \$8500.00
Rental Rate: \$900.00
Rental Revenue: \$7200.00
ROI %(Total revenue minus parts and 73.62% labor / aquisition):

Rental Months to Cost Neutral: 10.87
Annual Cost of Operation(Service & \$941.92

Bulbs):

Annual Rental Revenue After \$6

\$6258.08

Payback:

MLT3060M 3 Cyl Diesel

(4) 1100W MH

33.6 Gal Fuel

1000 Hr Serv 0.42 gph

Fuel Trips: 33.60
Delivery Charge To Fuel: \$1693.44
Total Cost Of Fuel: \$6209.28

MLT3060K 3 Cyl Diesel

(4) 1100W MH

33.6 Gal Fuel

1000 Hr Serv 0.55 gph

Fuel Trips: 44.00
Delivery Charge To Fuel: \$2217.60
Total Cost Of Fuel: \$8131.20

Service Time: 2.69 Service Travel Cost: \$456.96 Service Cost Material Plus 1Hr Labor: \$256.48 Total Service Cost: \$713.44

Bulb Replace At 2Hrs Labor: \$529.54

Cost Per Watt (kwh) \$1.69 Total Fuel And Service Costs: \$7452.26

Rental Company

Acquisition Price: \$6600.00 Rental Rate: \$750.00 Rental Revenue: \$6000.00 ROI %(Total revenue minus parts and 72.08%

labor / aquisition):

Rental Months to Cost Neutral: 11.10 Annual Cost of Operation(Service & \$1242.98

Bulbs):

Annual Rental Revenue After \$4757.02

Pavback:

Service Time: 2.69 Service Travel Cost: \$456.96 Service Cost Material Plus 1Hr Labor: \$256.48 Total Service Cost: \$713.44

Bulb Replace At 2Hrs Labor: \$529.54

Cost Per Watt (kwh) \$2.13 Total Fuel And Service Costs: \$9374.18

Rental Company

Acquisition Price: \$6800.00 Rental Rate: \$750.00 Rental Revenue: \$6000.00 ROI %(Total revenue minus parts and 69.96%

labor / aquisition):

Rental Months to Cost Neutral: 11.44 Annual Cost of Operation(Service & \$1242.98

Bulbs):

Annual Rental Revenue After \$4757.02

Pavback:

LINK TOWER Shore Power

(4) 235W LED

OV Utility

N/A0.96 kwh • with Power Zone®

Fuel Trips: 0.00 Delivery Charge To Fuel: \$0.00 Total Cost Of Fuel: \$322.56

Service Time: 0.00 Service Travel Cost: 0.00 Service Cost Material Plus 1Hr Labor: \$0.00 Total Service Cost: \$0.00

Bulb Replace At 2Hrs Labor: \$0.00

Cost Per Watt (kwh) \$0.34 Total Fuel And Service Costs: \$322.56

Rental Company

Acquisition Price: \$4100.00 Rental Rate: \$500.00 Rental Revenue: \$4000.00 ROI %(Total revenue minus parts and 97.56%

labor / aquisition):

Rental Months to Cost Neutral: 8.20 Annual Cost of Operation(Service & \$0.00

Bulbs):

Annual Rental Revenue After \$4000.00

Payback: