

Dieselelex[®] Gold
Power ♦ Efficiency ♦ Protection

Economics Worksheet

Dieselelex[®] Gold

Power ♦ Efficiency ♦ Protection

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Economics Worksheet Gallons

Customer Name

Date

Insert your numbers into yellow boxes - all others will calculate

Diselex Gold cost per gallon

 / gal

2 distillate cost per gallon

 / gal

Price Differential: (Diselex Gold vs. #2 diesel)

Fuel Efficiency Increase vs. #2 diesel: (%)

Fuel Efficiency Increase vs. #2 diesel: \$/gal
(diesel fuel cost X fuel efficiency increase)

 / gal

less price differential

 / gal

Diselex Gold Advantage (\$/gal)

Additional BENEFITS From Using Diselex Gold

Reduced Maintenance Costs

 / gal

Less Down Time

 / gal

Longer Pump and Injector Life

 / gal

Diselex Gold Total Value

 / gal

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Economics Worksheet Litres

Customer Name

Date

Insert your numbers into yellow boxes - all others will calculate

Diselex Gold cost per litre

 / litre

2 distillate cost per litre

 / litre

Price Differential: (Diselex Gold vs. #2 diesel)

Fuel Efficiency Increase vs. #2 diesel:

Fuel Efficiency Increase vs. #2 diesel: \$/litre
(diesel fuel cost X fuel efficiency increase)

 / litre

less price differential

 / litre

Diselex Gold Advantage (\$/litre)

Additional BENEFITS From Using Diselex Gold

Reduced Maintenance Costs

 / litre

Less Down Time

 / litre

Longer Pump and Injector Life

 / litre

Diselex Gold Total Value

 / litre

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Economics Worksheet

Miles per Gallon Comparison

Customer Name

Date

Insert your numbers into yellow boxes - all others will calculate

Diselex Gold cost including all taxes	\$ <input type="text"/> / gal
#2 diesel fuel cost including all taxes	\$ <input type="text"/> / gal
Price Differential: (Diselex Gold vs. #2 diesel)	<input type="text"/> / gal
Number of trucks in fleet	<input type="text"/> trucks
Average miles driven per truck per day	<input type="text"/> miles
Average numbers of days worked annually	<input type="text"/> days
Total Fleet miles per year (# of trucks x # of miles per day x # of days worked)	<input type="text"/> miles
Fuel efficiency (miles per gallon) with #2 diesel fuel	<input type="text"/> miles/gal
Fuel cost per mile with #2 diesel fuel (#2 diesel cost per gallon / fuel efficiency)	<input type="text"/> / mile
Fuel Efficiency Increase Diselex Gold vs # 2 diesel: (%)	<input type="text"/>
Improved fuel efficiency (miles per gallon) with Diselex Gold	<input type="text"/> miles/gal
Fuel cost per mile Diselex Gold (Diselex Gold cost per gallon / improved fuel efficiency)	<input type="text"/> /mi
Fuel cost savings per mile with Diselex Gold	<input type="text"/> /mi
Fuel cost savings per unit per day with Diselex Gold	<input type="text"/> /day
Fuel cost savings for fleet per day with Diselex Gold (Fuel savings per unit x # of units)	<input type="text"/> /day
Total Fleet savings per year with Diselex Gold (savings per day x number of days worked)	<input type="text"/> /year

Additional BENEFITS From Using Diselex Gold

Reduced Maintenance Costs	<input type="text"/> \$
Less Down Time	<input type="text"/> \$
Longer Pump and Injector Life	<input type="text"/> \$

Diselex Gold Total Value

 \$

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Economics Worksheet Miles Per Litre Comparison

Customer Name

Date

Insert your numbers into yellow boxes - all others will calculate

Diselex Gold cost including all taxes	<input style="width: 100%; height: 20px; background-color: yellow; border: 1px solid black;" type="text"/> /litre
#2 diesel fuel cost including all taxes	<input style="width: 100%; height: 20px; background-color: yellow; border: 1px solid black;" type="text"/> /litre
Price Differential: (Diselex Gold vs. #2 diesel)	<input style="width: 100%; height: 20px; border: 1px solid black;" type="text"/> /litre
Number of trucks in fleet	<input style="width: 100%; height: 20px; background-color: yellow; border: 1px solid black;" type="text"/> trucks
Average miles driven per truck per day	<input style="width: 100%; height: 20px; background-color: yellow; border: 1px solid black;" type="text"/> miles
Average numbers of days worked annually	<input style="width: 100%; height: 20px; background-color: yellow; border: 1px solid black;" type="text"/> days
Total Fleet miles per year (# of trucks x # of miles per day x # of days worked)	<input style="width: 100%; height: 20px; border: 1px solid black;" type="text"/> miles
Fuel efficiency (miles per litre) with #2 diesel fuel	<input style="width: 100%; height: 20px; background-color: yellow; border: 1px solid black;" type="text"/> miles/litre
Fuel cost per mile with #2 diesel fuel (#2 diesel cost per litre / fuel efficiency)	<input style="width: 100%; height: 20px; border: 1px solid black;" type="text"/> /mile
Fuel Efficiency Increase Diselex Gold vs # 2 diesel: (%)	<input style="width: 100%; height: 20px; background-color: yellow; border: 1px solid black;" type="text"/>
Improved fuel efficiency (miles per litre) with Diselex Gold	<input style="width: 100%; height: 20px; border: 1px solid black;" type="text"/> miles/litre
Fuel cost per mile Diselex Gold (Diselex Gold cost per litre / improved fuel efficiency)	<input style="width: 100%; height: 20px; border: 1px solid black;" type="text"/> /mile
Fuel cost savings per mile with Diselex Gold	<input style="width: 100%; height: 20px; border: 1px solid black;" type="text"/> /mile
Fuel cost savings per unit per day with Diselex Gold	<input style="width: 100%; height: 20px; border: 1px solid black;" type="text"/> /day
Fuel cost savings for fleet per day with Diselex Gold (Fuel savings per unit x # of units)	<input style="width: 100%; height: 20px; border: 1px solid black;" type="text"/> /day
Total Fleet savings per year with Diselex Gold (savings per day x number of days worked)	<input style="width: 100%; height: 20px; background-color: #e0ffe0; border: 1px solid black;" type="text"/> /year
 Additional BENEFITS From Using Diselex Gold	
Reduced Maintenance Costs	<input style="width: 100%; height: 20px; background-color: #e0ffe0; border: 1px solid black;" type="text"/> \$
Less Down Time	<input style="width: 100%; height: 20px; background-color: #e0ffe0; border: 1px solid black;" type="text"/> \$
Longer Pump and Injector Life	<input style="width: 100%; height: 20px; background-color: #e0ffe0; border: 1px solid black;" type="text"/> \$
Diselex Gold Total Value	<input style="width: 100%; height: 20px; background-color: #e0ffe0; border: 1px solid black;" type="text"/> \$

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Gallons per Acre Comparison

Customer Name

Date

Insert your numbers into yellow boxes - all others will calculate

Diselex Gold cost including all taxes

 \$ / gal

#2 diesel fuel cost including all taxes

 \$ / gal

Price Differential: (Diselex Gold vs. #2 diesel)

 / gal

Fuel efficiency increase versus #2 diesel: (%)

Number of acres

Gallons of #2 diesel used per acre

 gal/acre

Fuel cost per acre with #2 diesel fuel (#2 diesel cost per gallon x gallons per acre)

 /acre

Gallons of Diselex Gold used per acre assuming efficiency improvement above

 gal/acre

Fuel cost per acre with Diselex Gold (Diselex Gold cost per gallon x gallons per acre)

 /acre

Fuel cost savings per acre

 /acre

Total operation savings with Diselex Gold

(savings per acre x number of acres)

 /yr

Additional BENEFITS From Using Diselex Gold

Reduced Maintenance Costs

 \$

Less Down Time

 \$

Longer Pump and Injector Life

 \$

Diselex Gold Total Value

 \$

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Litres Per Acre Comparison

Customer Name

Date

Insert your numbers into yellow boxes - all others will calculate

Diselex Gold cost including all taxes	<input type="text"/>	/litre
#2 diesel fuel cost including all taxes	<input type="text"/>	/litre
Price Differential: (Diselex Gold vs. #2 diesel)	<input type="text"/>	/litre
Fuel efficiency increase versus #2 diesel: (%)	<input type="text"/>	
Number of acres	<input type="text"/>	
Litres of #2 diesel used per acre	<input type="text"/>	litre/acre
Fuel cost per acre with #2 diesel fuel (#2 diesel cost per litre x litres per acre)	<input type="text"/>	/acre
Litres of Diselex Gold used per acre assuming efficiency improvement above	<input type="text"/>	litre/acre
Fuel cost per acre with Diselex Gold (Diselex Gold cost per litre x litres per acre)	<input type="text"/>	/acre
Fuel cost savings per acre	<input type="text"/>	/acre
Total operation savings with Diselex Gold (savings per acre x number of acres)	<input type="text"/>	/yr

Additional BENEFITS From Using Diselex Gold

Reduced Maintenance Costs	<input type="text"/>	\$
Less Down Time	<input type="text"/>	\$
Longer Pump and Injector Life	<input type="text"/>	\$
Diselex Gold Total Value	<input type="text"/>	\$

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Gallons per Hour Comparison

Customer Name

Date

Insert your numbers into yellow boxes - all others will calculate

Diselex Gold cost including all taxes	\$ <input style="width: 80%; background-color: yellow;" type="text"/> / gal
#2 diesel fuel cost including all taxes	\$ <input style="width: 80%; background-color: yellow;" type="text"/> / gal
Price Differential: (Diselex Gold vs. #2 diesel)	<input style="width: 80%;" type="text"/> / gal
Fuel efficiency increase versus #2 diesel: (%)	<input style="width: 80%; background-color: yellow;" type="text"/>
Number of power units	<input style="width: 80%; background-color: yellow;" type="text"/>
Average hours of daily operation	<input style="width: 80%; background-color: yellow;" type="text"/> hr
Number of days worked annually	<input style="width: 80%; background-color: yellow;" type="text"/>
Total operation hours per year (# of power units x hours per day x # of days worked)	<input style="width: 80%;" type="text"/> hr
Fuel efficiency (gallons per hour) with #2 diesel fuel	<input style="width: 80%; background-color: yellow;" type="text"/> gal/hr
Fuel cost per hour with #2 diesel fuel (#2 diesel cost per gallon x gallons per hour)	<input style="width: 80%;" type="text"/> /hr
Fuel efficiency (gallons per hour) with Diselex Gold	<input style="width: 80%;" type="text"/> gal/hr
Fuel cost per hour with Diselex Gold (Diselex Gold cost per gallon x gallons per hour)	<input style="width: 80%;" type="text"/> /hr
Fuel cost savings per hour	<input style="width: 80%;" type="text"/> /hr
Fuel cost savings per unit per day	<input style="width: 80%;" type="text"/> /day
Fuel cost savings for the operation per day (savings per unit per day x number of units)	<input style="width: 80%;" type="text"/> /day
Total Operation savings per year using Diselex Gold (savings per day x number of days worked annually)	<input style="width: 80%; background-color: #e0ffe0;" type="text"/> /yr

Additional BENEFITS From Using Diselex Gold

Reduced Maintenance Costs	<input style="width: 80%; background-color: #e0ffe0;" type="text"/> \$
Less Down Time	<input style="width: 80%; background-color: #e0ffe0;" type="text"/> \$
Longer Pump and Injector Life	<input style="width: 80%; background-color: #e0ffe0;" type="text"/> \$
Diselex Gold Total Value	<input style="width: 80%; background-color: #e0ffe0;" type="text"/> \$

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Economics Worksheet Litres Per Hour Comparison

Customer Name

Date

Insert your numbers into yellow boxes - all others will calculate

Diselex Gold cost including all taxes	<input style="width: 100%; height: 18px; background-color: yellow; border: 1px solid black;" type="text"/> /litre
#2 diesel fuel cost including all taxes	<input style="width: 100%; height: 18px; background-color: yellow; border: 1px solid black;" type="text"/> /litre
Price Differential: (Diselex Gold vs. #2 diesel)	<input style="width: 100%; height: 18px; background-color: white; border: 1px solid black;" type="text"/> /litre
Fuel efficiency increase versus #2 diesel: (%)	<input style="width: 100%; height: 18px; background-color: yellow; border: 1px solid black;" type="text"/>
Number of power units	<input style="width: 100%; height: 18px; background-color: yellow; border: 1px solid black;" type="text"/>
Average hours of daily operation	<input style="width: 100%; height: 18px; background-color: yellow; border: 1px solid black;" type="text"/> hr
Number of days worked annually	<input style="width: 100%; height: 18px; background-color: yellow; border: 1px solid black;" type="text"/>
Total operation hours per year (# of power units x hours per day x # of days worked)	<input style="width: 100%; height: 18px; background-color: white; border: 1px solid black;" type="text"/> hr
Fuel efficiency (litres per hour) with #2 diesel fuel	<input style="width: 100%; height: 18px; background-color: yellow; border: 1px solid black;" type="text"/> litre/hr
Fuel cost per hour with #2 diesel fuel (#2 diesel cost per litre x litres per hour)	<input style="width: 100%; height: 18px; background-color: white; border: 1px solid black;" type="text"/> /hr
Fuel efficiency (litres per hour) with Diselex Gold	<input style="width: 100%; height: 18px; background-color: white; border: 1px solid black;" type="text"/> litre/hr
Fuel cost per hour with Diselex Gold (Diselex Gold cost per litre x litres per hour)	<input style="width: 100%; height: 18px; background-color: white; border: 1px solid black;" type="text"/> /hr
Fuel cost savings per hour	<input style="width: 100%; height: 18px; background-color: white; border: 1px solid black;" type="text"/> /hr
Fuel cost savings per unit per day	<input style="width: 100%; height: 18px; background-color: white; border: 1px solid black;" type="text"/> /day
Fuel cost savings for the operation per day (savings per unit per day x number of units)	<input style="width: 100%; height: 18px; background-color: white; border: 1px solid black;" type="text"/> /day
Total Operation savings per year using Diselex Gold (savings per day x number of days worked annually)	<input style="width: 100%; height: 18px; background-color: #d9ead3; border: 1px solid black;" type="text"/> /yr

Additional BENEFITS From Using Diselex Gold

Reduced Maintenance Costs	<input style="width: 100%; height: 18px; background-color: #d9ead3; border: 1px solid black;" type="text"/> \$
Less Down Time	<input style="width: 100%; height: 18px; background-color: #d9ead3; border: 1px solid black;" type="text"/> \$
Longer Pump and Injector Life	<input style="width: 100%; height: 18px; background-color: #d9ead3; border: 1px solid black;" type="text"/> \$

Diselex Gold Total Value \$