

Compare the Savings



Why a purpose-built trailer mover makes economic sense compared to other trailer moving options.

Retired road tractor w/o elevating fifth wheel

(Annual cost based on 3,000 hours/year over 5 years.)

Tractor cost:	\$8,000.00
Annual Operating Expenses	
Fuel consumption: (4 gal/hr @ \$1.50)	\$18,000.00
Maintenance: (\$800/month)	\$9,600.00
Annual cost of operation:	\$27,600.00
Five year operating cost:	\$138,000.00
Original equipment cost:	\$8,000.00
Less retained truck value:	(\$3,500.00)
Cost over five years:	\$142,500.00

New purpose-built trailer mover

(Annual cost based on 3,000 hours/year over 5 years.)

Tractor cost:	\$48,000.00
Annual Operating Expenses	
Fuel consumption: (1.5 gal/hr @ \$1.50)	\$6,750.00
Maintenance: (\$400/month)	\$4,800.00
Annual cost of operation:	\$11,550.00
Five year operating cost:	\$57,750.00
Original equipment cost:	\$48,000.00
Less retained truck value:	(\$20,000.00)
Cost over five years:	\$85,750.00

Savings over five years

Cost of operation retired road tractor: \$142,500.00

÷ 15,000 hr = \$9.50 hr operating cost

Cost of operation new purpose-built trailer mover: \$85,750.00

÷ 15,000 hr = \$5.72 hr operating cost

How many trailer spots an hour are you making?

Five year savings: \$56,750.00

Retired road tractor with elevating fifth wheel

(Annual cost based on 3,000 hours/year over 5 years.)

Tractor cost:	\$8,000.00
5th wheel conversion:	\$8,500.00
Annual Operating Expenses	
Fuel consumption: (4 gal/hr @ \$1.50)	\$18,000.00
Maintenance: (\$900/month)	\$10,800.00
Annual cost of operation:	\$28,800.00
Five year operating cost:	\$144,000.00
Original equipment cost:	\$16,500.00
Less retained truck value:	(\$5,500.00)
Cost over five years:	\$155,000.00

New purpose-built trailer mover

(Annual cost based on 3,000 hours/year over 5 years.)

Tractor cost:	\$48,000.00
Annual Operating Expenses	
Fuel consumption: (1.5 gal/hr @ \$1.50)	\$6,750.00
Maintenance: (\$400/month)	\$4,800.00
Annual cost of operation:	\$11,550.00
Five year operating cost:	\$57,750.00
Original equipment cost:	\$48,000.00
Less retained truck value:	(\$20,000.00)
Cost over five years:	\$85,750.00

Savings over five years

Cost of operation converted road tractor: \$155,000.00

÷ 15,000 hr = \$10.33 hr operating cost

Cost of operation new purpose-built trailer mover: \$85,750.00

÷ 15,000 hr = \$5.72 hr operating cost

How many trailer spots an hour are you making?

Five year savings: \$69,250.00

In addition to the lower operating costs shown above, you also get the added productivity of an Ottawa truck. An Ottawa trailer mover can spot three trailers in the time it takes a retired road tractor to spot one. That means you save the equivalent of the operating costs and salary of two retired road tractors, plus improving your ability to get trailers where they are needed when they are needed.