



Preventive Maintenance Cost Savings Opportunity

The input is the weakest part of any reducer due to the application input speed verses output speed. A simple solution to save maintenance budget cost on the many aging Stober Reducer in the plants.

Example as follows: Assuming a new reducer price is \$1500, the replacement MR or input module is \$150. You do not have to do a store room transaction for a replacement reducer, nor remove the reducer from the line, and the total labor investment is <1 hour.

TYPICAL NEW REDUCER PRICE	\$1,500
REPLACEMENT MR PRICE	\$150
ORDER NEW MR 1/2 HOUR AT \$36/HOUR	\$18
WRITE A ROUTINE WORK ORDER 1/2 HOUR	\$18
REPLACEMENT LUBRICATION	\$19
INSTALL NEW MR ON THE LINE DURING PM	\$36
TOTAL COST	\$241

Total Savings to your maintenance budget is \$1500 - \$241= **\$1259**

11 SIMPLE STEPS - RIGHT ON THE LINE

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|----------|---------------------------------|-----------|---|
| 1 | Install Proper Lock Out Tag Out | 7 | Reinstall Motor |
| 2 | Remove Motor | 8 | Replace Lubricant Quantity can be found w/reducer S/N on STÖBER website |
| 3 | Remove MR | 9 | Properly dispose of used Lubrication |
| 4 | Drain Lubricant | 10 | Remove Lock Out Tag Out |
| 5 | Flush Reducer | 11 | Start Up The Line |
| 6 | Install Replacement MR | | |

Detailed Instruction Videos available on YOUTUBE
<https://www.youtube.com/watch?v=NLCpAkXPcBg>



PROCESS MAP

