



COMPARE THE COSTS OF OWNERSHIP OF
POTATO PEELER BEARINGS
 ON THE VANMARK PEELER/SCRUBBER/WASHER

EDT peeler bearings save money, time, and labor!

Cost of original peeler bearing
 over 1 year

Based on bearing
 lasting 3 months



Cost to purchase original bearing
 Original bearing: 1-3/16 bore cartridge \$176.00

Cost to install original bearing
 Labor (1 hour at \$30/hr) \$ 30.00

Cost to lubricate original bearing
 50¢/oz x 1 oz per day (i.e. Lubriplate® LFG) \$ 0.50
 Labor (50¢ per min) x 1 min + 0.50
 x 260 (daily, 5 days/week x 52 weeks) x 260
 \$260.00

Cost to replace original bearing
 Cost of bearing \$176.00
 Labor (1 hour at \$30/hr) \$ 30.00
 x 3 (replace bearing every 3 months) x 3
 \$618.00

Year 1
 4 total change-outs **\$1,084.00**

Cost of EDT peeler bearing
 over 1 year

Based on:
 • Sleeve lasting 2+ years
 • Bearing lasting 6 months
 • Cartridge lasting 2 years



Cost to purchase EDT SGH
ZAH248H Sleeve \$255.00
QF247F Bearing insert 135.00
ZA237.3A Cartridge with pin +120.00
 \$510.00

Cost to install EDT bearing
 Labor (1 hour at \$30/hr) \$ 30.00

Cost to lubricate EDT bearing
 No lubricant needed 0

Cost to change out EDT components
 Replace insert only: **QF247F** \$135.00
 Labor (1 hour at \$30/hr) + 30.00
 (every 6 months) \$165.00

Year 1
 Cost of each bearing **\$705.00**

Original bearing cost \$1,084.00 per bearing over 1 year
 versus EDT bearing cost \$ 705.00 per bearing over 1 year
FIRST-YEAR SAVINGS \$ 379.00 x 8 bearings per machine = \$3,032.00 savings

Year 2
 Same costs as year 1: Bearing cartridge (\$176x4),
 labor (\$30x4), lubrication (\$260) **\$1,084.00**

Year 2
 Cost of insert (p/n QF247F \$135x2),
 labor (\$30x2) Note: Re-use cartridge & sleeve **\$330.00**

Original bearing cost \$ 2,168.00 per bearing over 2 years (\$1084 + \$1084 = \$2168)
 versus EDT bearing cost \$ 1,035.00 per bearing over 2 years (\$705 + \$330 = \$1035)
2-YEAR SAVINGS \$ 1,133.00 x 8 bearings per machine = \$9,064.00 savings

Plus significantly reduced maintenance scheduling and downtime!