

6805 MULTILEC INDUSTRIAL OIL
NIKKO MATERIALS PHILIPPINES, INC.
Mitsubishi Oil Purifier Gearbox Model SJ 305

CUSTOMER TESTIMONIALS

Customer Profile

Nikko Materials Philippines, inc. is a circuit board manufacturing plant located in Laguna Technopark. They produce their own power by using 3 units Daihatsu Engines.

Application

Mitsubishi Oil Purifier Gearbox Model SJ305, which is a vital component in running Daihatsu Engine.

Area of Concern

While using a commercial grade oil, they were experiencing excessive build-up of carbon deposits and sludge and they also had frequent drain intervals.

LE Solution

After conducting seminar on Industrial Lubrication the existing problem on their Mitsubishi Oil Purifier Gearbox was presented for discussion. LE Representative Benedict Valencia recommended LE 6805 Multilec Industrial Oil because it is design to combat the effects of high temperatures (oxidation), water and heavy loads. This scientifically balanced formulation provides performance levels and versatility far beyond any brand manufactured in the market.

Customer Cost Saving

After converting to LE 6805 Multilec Industrial Oil, operating temperature were reduced by 8-10°F and the oil drain intervals which were previously established at three (3) months, have now been extended to one (1) year: Power Plant Supervisor J. Edwin Brill told us that they have a savings of approximately P 10,000.00 per gearbox in one year. They are now using LE 6805 Multilec Industrial Oil in Lube Oil purifier no.1, 2 and 3

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May 5, 2006

Mr. Vic M. Dulay
Power Plant Asso. Manager
Nikko Materials Phils. Inc.

HORIZONTAL TO ALL UNITS.

Subject : Result of using new gearbox oil (LE 6805 - ISO VG 150)

Sir,

We just completed our product evaluation period for using new gearbox oil (LE 6805 Multilec industrial oil, ISO VG 150) for H.O. Purifiers no. 1 and 2 (Phase 1) and after 7 months of continuous operation, lube oil composition is still within the acceptable limits. See attached lube oil analysis and report of LE Lubricants, Inc.

In this case, I can now recommend to use new lube oil on L.O. purifier no. 1,2,3, and 4 (Phase 1). We will replace the lube on gearbox of the above-mentioned purifiers at least once a year (every MS servicing of each purifiers) as per product evaluation cost analysis. But then of course, it depends upon the actual checking of gear oil condition.

For your information,

J. Edwin Brill
P. Plant Supervisor