



NMDC Steel Limited,
(A Govt. of India Enterprise)
P.O-Nagarnar, Dist-Bastar, Chattisgarh, Pin-494 341

To

M/s Kleen Oil Filtration India Pvt Ltd,
537 Phase-5, Udyog Vihar, Gurgaon, Haryana-122 016
Email:- aneeshkapur@kleenoilindia.com; sales@kleenoilindia.com
(Contact Person. Aneesh Kapoor)

Micron Oil Filtration Machines

In NMDC Steel Ltd at Nagarnar, we had procured following Micron Oil Filtration Machines from M/s Kleen Oil Filtration India Pvt Ltd, in 2022 and installed them in different Hyd systems as mentioned below and used them initially for a short period and noticed a quick improvement in oil quality. Subsequently we ran continuously. The results were encouraging and we could improve the oil cleanliness level from NAS-10 to NAS-5 and below.

Machine Model	2XSDU/9788	6XSDU/9788	8XSDU/9788
Sl.No	2245	1926	2206,2206
System Installed	RMHP Stacker-Cum-Reclaimer	RMHP Wagon Tippler	HSM FH#4 Hyd tank
Tank Capacity	400 Lit	2000 Lit	6000 Lit
Oil Grade	HLP-46	HLP-68	HLP-46
Date of Installation	06.04.2022	06.04.2022	05.04.2022

We were able to maintain NAS < 5 in all of the hyd systems consistently after installation of the above units and the problems were greatly reduced subsequent to the installation.

We appreciate the quality & reliability of the machines in improving Hyd.system reliability in our Plant.

We wish them all the best in their future endeavour.

N.Ramachandran
Advisor, (TSC+HSM)
NMDC Steel Plant, Nagarnar
Chattisgarh State, India