## GOLD DELTA HYDRO GM 32, 46, 68, 100, 150, 220, 320 \& 460

GOLD DELTA HYDRO GM series oils are formulated with high quality lubricating oils. It is requirements of normal machinery and circulating systems for lubricating purpose.

## PROPERTIES

- Good oxidation stability and ageing resistance
- Rapid air release and low foaming
- Excellent corrosion protection for steel and non ferrous metals
- Good compatibility with sealing materials

|  | Test Properties | Test Method | GOLD DELTA HYDRO GM |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{gathered} \text { ISO } \\ \text { VG } \\ 32 \end{gathered}$ | $\begin{gathered} \text { ISO } \\ \text { VG } \\ 46 \end{gathered}$ | $\begin{gathered} \hline \text { ISO } \\ \text { VG } \\ 68 \end{gathered}$ | $\begin{gathered} \text { ISO } \\ V G \\ 100 \end{gathered}$ | $\begin{gathered} \text { ISO } \\ \text { VG } \\ 150 \end{gathered}$ | $\begin{gathered} \text { ISO } \\ \text { VG } \\ 220 \end{gathered}$ | $\begin{gathered} \text { ISO } \\ \text { VG } \\ 320 \end{gathered}$ | ISO VG 460 |
|  | Appearanc <br> e | Visual | Brig ht \& Clear | $\begin{gathered} \text { Bright } \\ \text { \& } \\ \text { Clear } \end{gathered}$ | $\begin{aligned} & \text { Bright } \\ & \text { \& } \\ & \text { Clear } \end{aligned}$ | $\begin{gathered} \text { Bright } \\ \& \\ \text { Clear } \end{gathered}$ | $\begin{aligned} & \text { Bright } \\ & \& \\ & \text { Clear } \end{aligned}$ | Bright \& Clear | $\begin{gathered} \text { Bright } \\ \text { \& } \\ \text { Clear } \end{gathered}$ | $\begin{gathered} \text { Bright } \\ \& \\ \text { Clear } \end{gathered}$ |
|  | Viscosity, Kinematic 40 at $^{\circ} \mathrm{C}$, cSt | ASTM D 445 | $\begin{gathered} 28- \\ 32 \end{gathered}$ | $\begin{gathered} 44- \\ 49 \end{gathered}$ | $\begin{gathered} 66- \\ 70 \end{gathered}$ | $\begin{aligned} & 95- \\ & 105 \end{aligned}$ | $\begin{gathered} 145- \\ 155 \end{gathered}$ | $\begin{gathered} 215- \\ 225 \end{gathered}$ | $\begin{gathered} 310- \\ 330 \end{gathered}$ | $\begin{gathered} 440- \\ 480 \end{gathered}$ |
|  | Viscosity Index | ASTM D 2270 | $\begin{gathered} 90 \\ \text { Min } \end{gathered}$ | $\begin{gathered} 90 \\ \mathrm{Min} \end{gathered}$ | $\begin{gathered} 90 \\ \mathrm{Min} \end{gathered}$ | $\begin{gathered} 85 \\ \text { Min } \end{gathered}$ | 85 Min | 85 Min | $\begin{gathered} 85 \\ \text { Min } \end{gathered}$ | $\begin{gathered} 85 \\ \text { Min } \end{gathered}$ |
|  | Flash Point, $\mathrm{COC},{ }^{\circ} \mathrm{C}$ | ASTM D 92 | $\begin{aligned} & 180 \\ & \text { Min } \end{aligned}$ | $\begin{aligned} & 180 \\ & \text { Min } \end{aligned}$ | $\begin{aligned} & 190 \\ & \text { Min } \end{aligned}$ | $\begin{aligned} & 200 \\ & \text { Min } \end{aligned}$ | $240$ | $\begin{aligned} & 240 \\ & \mathrm{Min} \end{aligned}$ | $\begin{aligned} & 250 \\ & \text { Min } \end{aligned}$ | $\begin{aligned} & 250 \\ & \text { Min } \end{aligned}$ |

Packaging Options: GOLD DELTA HYDRO GM series is offered in 26, 50 \& 210 Liter.
Health \& Safety: See corresponding product MSDS
The information contained herein is, to our best knowledge, true and accurate, but all recommendations or suggestions are made without guarantee, since the conditions of use are beyond our control. There is no implied warranty of merchantability or fitness for purpose of the product or products described herein. In submitting this information, no liability is assumed or license or other rights express or implied given with respect to any existing or pending patent, patent applications or trademarks. The observance of all legal regulations and patents is the responsibility of the user.

## GOC Petrochemicals Pvt. Ltd.

