# Cross Reference Guide Gear Oil, Synthetic

# Castrol® Technology Inside

We believe you cannot compromise on industrial lubricants and greases – which is why you should demand **CASTROL TECHNOLOGY INSIDE**. We have the knowledge to help you select and apply the product technology that positively impacts performance, lifetime and productivity of your machines. Global expertise, the latest thinking, the most advanced technologies, the highest quality ingredients... all are utilized in our leading edge lubricants, specifically designed to deliver what you need with a price tag that works for your budget.

### Focus On The Basics

The language in some owner's manuals lists a specific lubricant or "equivalent". If you use a quality equivalent oil like Castrol, you will not void your warranty. Unless a manufacturer requires the use of a specific brand, if you follow the lubricant specifications displayed in your owner's manual and the application advice from your Castrol representative, you have nothing to worry about.

Castrol can supply you with a range of equivalent lubricants fully capable of providing protection for your equipment, improving productivity while reducing overall costs.

## **Convert With Confidence**

The following chart provides the oil types and brand-products that Castrol can replace as an equivalent oil.

| Manufacturer | Product                         | Application         | Castrol      |
|--------------|---------------------------------|---------------------|--------------|
| Mobil        | SHC Gear                        | Full EP Gear Oil    | Alphasyn™ EP |
| Shell        | Omala S4 GX                     | Full EP Gear Oil    | Alphasyn™ EP |
| Chevron      | Meropa EliteSyn XM & Tegra Gear | Full EP Gear Oil    | Alphasyn™ EP |
| Citgo        | Citgear Synthetic EP            | Full EP Gear Oil    | Alphasyn™ EP |
| Kluber       | Klubersynth EG 4                | Full EP Gear Oil    | Alphasyn™ EP |
| Summit       | Syngear SH 1000 Series          | Full EP Gear Oil    | Alphasyn™ EP |
| Mobil        | SHC 600 Series                  | Mild EP/AW Gear Oil | Alphasyn™ T  |
| Shell        | Morlina S4 B                    | Mild EP/AW Gear Oil | Alphasyn™ T  |
| Chevron      | HiPerSYN                        | Mild EP/AW Gear Oil | Alphasyn™ T  |
| Citgo        | Citgear Synthetic HT            | Mild EP/AW Gear Oil | Alphasyn™ T  |
| Kluber       | Klubersynth G 4                 | Mild EP/AW Gear Oil | Alphasyn™ T  |
| Summit       | Syngear SH 7000 Series          | Mild EP/AW Gear Oil | Alphasyn™ T  |

(Visit Castrol Lubricants Oracle to view product data and safety sheets to compare specifications, approvals, properties and performance characteristics.)

### Convert With Ease

Converting to Castrol lubricants is easy, as it is proven successfully compatible with the manufacturer equivalent gear oils shown above - the introduction of Castrol with these existing oils will not cause a deterioration in performance. There is no issue with intermixing of the oil types during PM activities if different types are chosen. Consult your Castrol representative for precise application advice.

Contact your local Castrol representative to learn more.

