Enduring performance for your turbines



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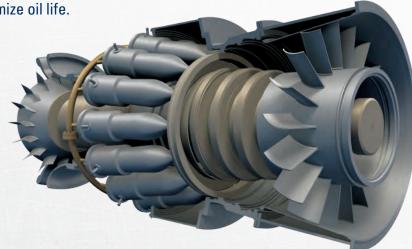


Keep the heart of your operation healthy

We know what you're up against. Turbines are critical to keeping your operation running. Yet today's compact equipment designs and severe operating conditions mean higher temperatures and loads, more stress on components and lubricants, and more potential for costly failures. We developed the GST[®] Family of Turbine Oils to help you fight back.

GST turbine oils are formulated to handle the tighter equipment tolerances, extreme temperatures and dirty conditions your operation faces every day. They help you control heat, contaminants, varnish, entrained air and other deposits that attack valves, bearings and other components and cause poor performance and failures. GST turbine oils deliver enduring performance under the hottest and harshest conditions, so you can achieve optimum uptime in your equipment and optimum productivity in your operation.

Turbine oils with high thermal stability allow you to minimize sludge and varnish and maximize oil life.



Fight your turbine system's worst enemy – varnish

Among the many sinister elements attacking turbines, varnish can be the most destructive. To battle this menace, Chevron has formulated select GST[®] turbine oils with VARTECH[™] Technology. The advanced lubrication chemistry used in VARTECH Technology inhibits the formation of varnish precursors, products of oil degradation that can deposit on internal surfaces and build up over time. You get better oxidation stability, less degradation and longer oil life – a breakthrough approach to varnish control.



Turbine Oil Product Line

	CORE PRODUCT LINE			SPECIALTY PRODUCT LINE	
Performance Attribute	GST Advantage™ RO with VARTECH™ Technology*	GST Advantage™ EP with VARTECH™ Technology	GST® Oil	Regal [®] SGT	GST® 2190 EP
Varnish Control	$\checkmark\checkmark$	$\checkmark\checkmark$	\checkmark		
Bearing Protection	$\checkmark\checkmark$	$\checkmark\checkmark$	$\checkmark\checkmark$	$\checkmark\checkmark$	$\checkmark\checkmark$
Long Lubricant Life	\checkmark	\checkmark	\checkmark		
OEM Approvals	$\checkmark\checkmark$	\checkmark	\checkmark	Specialty	Specialty
Thermal Stability	$\checkmark\checkmark$	$\checkmark\checkmark$	\checkmark	$\sqrt{\sqrt{\sqrt{1}}}$	$\checkmark\checkmark$
ISO Cleanliness	$\checkmark \checkmark \checkmark$	$\checkmark \checkmark \checkmark$	$\checkmark \checkmark \checkmark$	$\checkmark \checkmark \checkmark$	$\checkmark \checkmark \checkmark$
Energy Efficiency	\checkmark	\checkmark	\checkmark		\checkmark

*Previously GST Premium XL



GST Advantage™ RO with VARTECH™ Technology

GST Advantage[™] Products and Management of Change

Our product and technology experts have invested countless hours testing and analyzing product compatibility between our GST® turbine oils. Our GST turbine oils provide high thermal stability, allowing you to minimize varnish and maximize oil life. If you are considering switching to our GST family of turbine oils, we recommend that you refer to your MOC and Replacement in Kind (RIK) policy guidelines. Our industry experts are available to assist in any MOC transition requirements.

To find out more, please contact your local Chevron representative.



Learn more at chevronlubricants.com

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