

	MATRIX®	CALIBER™ 3M & CALIBER™ 5M	CALIBER™ BLUE	OMNILITH™ 360	OMNILITH™ 500	ONYX™	COMPASS™	LEGACY™ M
Major Application	All Purpose: Water, Heat, Extreme Pressure	Earthmoving Machines/ Rolling Stock	Earthmoving Machines/ Rolling Stock in Hot Climates	Industrial Multi-Purpose	Industrial Multi-Purpose	Steel Mill Roll-Stand Bearings	Steel Mill Roll-Stand Bearings	Long Distance Pumping at Low Temperatures
Type	Calcium Sulfonate	Lithium Complex with Moly	Lithium/Calcium	Lithium	Lithium Complex	Calcium Sulfonate	Lithium/Calcium with Moly	Aluminum Complex with Moly Synthetic Oil
Comments	Robust grease for virtually any bearing.	Superior Caterpillar-specification grease with 3% or 5% moly.	Very high extreme pressure performance.	Multi-purpose. Also available with moly(Omnilith 360M).	Multi-purpose. Also available with moly(Omnilith 500M).	Contains asphalt for high film strength and water resistance.	Proven performer in large hot and cold roll mill bearings.	For automatic lubrication systems with long lines or at low temperatures.
NLGI Grades	1, 2, TK 2	00, 0, 1, 2	1, 2	0, 1, 2	1, 2	2	2	1
Upper Continuous Temperature (stiffest grade)	400°F (200°C)	250°F (120°C)	205°F (95°C)	205°F (95°C)	350°F (177°C)	350°F (177°C)	150°F (65°C)	N/A
Low Temperature Pumpability (softest grade)	0°F (-18°C)	-35°F (-37°C)	+32°F (0°C)	-30°F (-35°C)	0°F (-18°C)	+25°F (-5°C)	+5°F (-15°C)	-50°F (-46°F)
Color	Green	Dark Gray	Blue	Tan/Brown	Red	Black	Dark Gray	Dark Gray

The Whitmore Group, consisting of The Whitmore Manufacturing Company, KATS Coatings, Horizon Lubricants, and Air Sentry, is a leader in creating component protection technology through the manufacturing of specialized lubricants, coatings, sealants, and contamination control breathers with broad product application for a variety of industries.

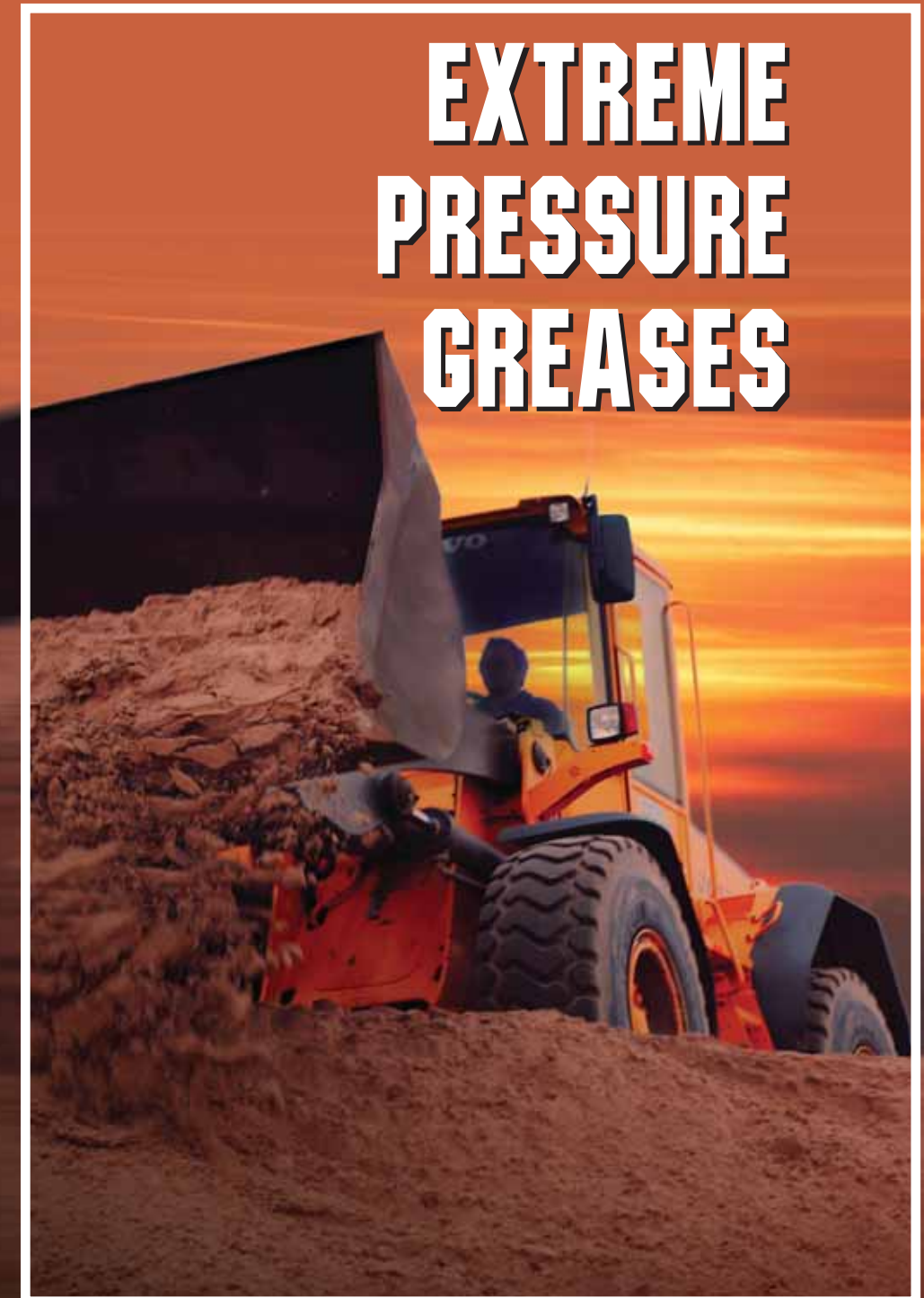


Since our beginning in 1893, relationships with customers, OEMs and our Distributor partners have helped maintain our reputation for quality products, dependable service, and an attention to customer satisfaction. Whitmore's family of quality products and services are sold around the world through a service-intensive distribution network committed to technical support and total customer satisfaction. Customers in a variety of industries choose Whitmore products for two simple reasons: the products are designed and manufactured to high quality standards, and they are available at a fair market value.

Whitmore's Rockwall, Texas facility includes a fully integrated manufacturing plant, state-of-the-art research center, training facility, and corporate offices. Well-trained and competent employee-owners work at every level of the operation.

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