

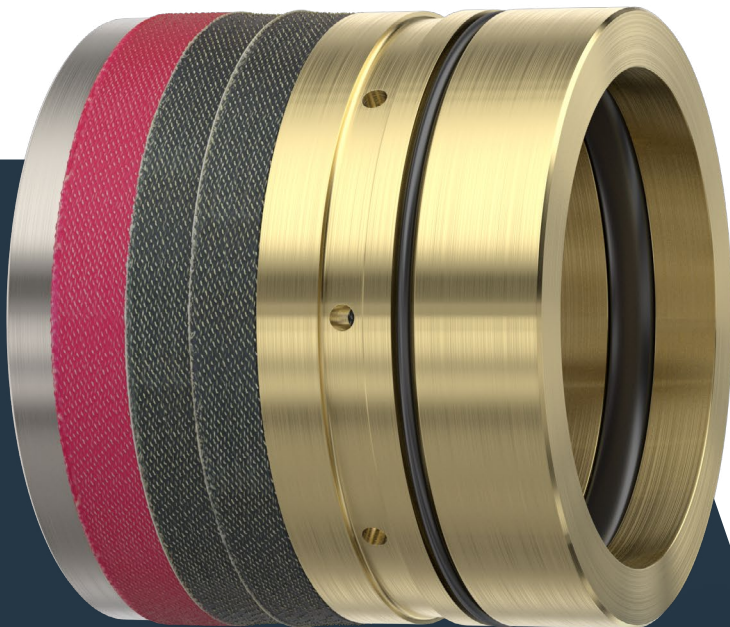
/ REDLINE PACKING

STRENGTH, RESILIENCE, INNOVATION.

WE ARE COMMITTED TO REVOLUTIONIZING YOUR PUMPS FROM THE INSIDE OUT.

GD Energy Products' experienced product development team conducted extensive research into packing failures, product design and property makeup in an effort to improve packing performance and extend product life in fracking operations. Then we collaborated with customers located throughout North America for more than a year to test Redline Packing and ensure its success across a variety of challenging environments.

The results are remarkable. Redline Packing is available today for field tests and installation on GD Energy Products and competitor frac pumps.



FIELD TESTS RESULTS

- ▶ **Outlasted the incumbent by over 2x**
- ▶ **Pumped over 100M lbs sand [before failure]**
- ▶ **Performed exceptionally well in a high pressure environment**
- ▶ **Reduced maintenance time by 50%**
- ▶ **Diminished NPT**
- ▶ **Improved fleet utilization and safety**



GD SGWS* STYLE FITS: 2250 / 2500 / TLS-10 / TLF / QLF / QNT / 3000XL / THUNDER

SIZE	SET	GD SGWS	GD SGWS PEEK
3.75	complete	493THD4060	
	soft	PP1178054	
4.0	complete	494THD4060	500THD4060
	soft	PP1178055	PP1178058
4.5	complete	495THD4060	501THD4060
	soft	PP1178056	PP1178059
5.0	complete	496THD4060	502THD4060
	soft	PP1178057	PP1178060

YWS STYLE

SIZE	SET	YWS	YWS PEEK
4.0	complete	327CMC4060	330CMC4060
	soft	PP1178069	PP1178066
4.5	complete	328CMC4060	331CMC4060
	soft	PP1178070	PP1178067
5.0	complete	329CMC4060	332CMC4060
	soft	PP1178071	PP1178068

GD 3000 STYLE

SIZE	SET	GD 3000
4.5	complete	429TLS4060
	soft	PP1178072
5.0	complete	430TLS4060
	soft	PP1178073

SPM* STYLE FITS: CAT / DRAGON / ENDURANCE / FORUM

SIZE	SET	SPM	SPM PEEK	SPM NO LANTERN
4.0	complete	497TLT4060	504TLT4060	546TLT4060
	soft	PP1178061	PP1178066	PP1178061
4.5	complete	498TLT4060	505TLT4060	521TLT4060
	soft	PP1178062	PP1178067	PP1178062
5.0	complete	499TLT4060	506TLT4060	
	soft	PP1178063	PP1178068	

FMC STYLE

SIZE	SET	FMC
4.0	complete	498TLF4060
	soft	PP1178055
4.5	complete	499TLF4060
	soft	PP1178056
5.0	complete	500TLF4060
	soft	PP1178057

KERR F-1X STYLE

SIZE	SET	KERR F-1X
4.0	complete	302FWK4060
	soft	PP1222474
4.5	complete	300FWK4060
	soft	PP1222302

* CORROSION RESISTANT OPTIONS AVAILABLE