



MADE IN THE  
**USA**

# Formsprag Backstops for Shaft Mount Gearboxes

**Formsprag Clutch has been designing and manufacturing backstops for use in shaft mount gearboxes for over 50 years.**

## Why Choose Formsprag Clutches?

### Features and Benefits

- Supplier of both industrial and aerospace clutches
- The brand trusted by Airlines and the Military for their FLIGHT CRITICAL applications
- AS9100D & ISO9001:2015 Certified
- Serving the needs of industry since 1943
- Experience matters - over 500 years of combined engineering experience under one roof
- In-house heat treat and metallurgical test lab
- The original...not a copy
- 3,900+ designs and counting
- Reliability second to none
- Factory authorized and certified rebuild facilities around the globe
- Formchrome® extends sprag wear life 180% over Non-Formchrome sprags
- Made in USA
- More than 50 patents and counting



# Formsprag Backstop Interchange Chart for a Major Shaft Mount Gearbox Manufacturer

OEM Part Number	Formsprag Clutch Part Number
241101	CL4605-1FD
242101	CL4605-2FD
243101	CL4605-7AFD
243106	CL4605-2-3FD
244092	CL4605-7A-1FD
244101	CL4605-6FD
244106	CL4605-177-1FD
244148	CL4605-178FD
245101	CL4605-10AFD
245154	CL4605-179FD
246092	CL4990-4FD
246101	CL4605-10FD
247260	CL4990-3FD
249260	CL4636-3FD
250260	CL40296-4FD
252101	CL4605-5FD
272259	CL4605-104-1FD
272293	CL4605-105-1FD

OEM Part Number	Formsprag Clutch Part Number
901102	CL4605-192FD
902102	CL4605-193FD
903102	CL4605-194FD
904102	CL4605-195FD
904103	CL4605-196FD
905102	CL4605-197FD
905103	CL4605-198FD
906102	CL4605-199FD
906103	CL4605-200FD
907102	CL4605-202FD
907103	CL4605-201FD
908102	CL4605-203FD
908103	CL4605-204FD
909102	CL4605-205FD
910102	CL4605-206FD
910103	CL4605-207FD
912102	CL4605-208FD
912103	CL4605-209FD

## Formsprag Clutch Easy Online Tools

For more details regarding backstops, visit

[WWW.FORMSPRAG.COM](http://WWW.FORMSPRAG.COM)

Our customer service team is available for support.

**1-800-927-3262**

**1-586-758-5000**

Scan to visit the Backstops for Shaft Mount Gearboxes product page

