

# IB289

## FLYWHEEL SIDE IDENTIFICATION

Most clutch discs are marked for flywheel side orientation. Installing a clutch disc backwards will almost always result in a clutch system failure. Clutch noise, failure to release and clutch slippage are typical.

These are common non English flywheel side orientation identification markings.

### German to English

**Schwungradseite** = flywheel side.

**Motorseite** = motor or engine side.

**Getriebeseite** = gearbox or transmission side.

### Portugese to English

**Lado do volante** = flywheel side.

### Abbreviations

**T/M Side** = transmission side.

**C/C Side** = clutch cover side, same as transmission side

**FWS** = flywheel side.

Please do not assume the clutch disc orientation. Any questions, please contact our Clutch Tech Support Team.

PLEASE REFER TO FACTORY SERVICE MANUALS FOR DETAILED APPLICATION SPECIFIC PROCEDURES.

This bulletin is to assist in the safe and effective servicing of this application. Transmissions, transaxles and transfer cases are heavy and their safe removal and replacement requires the use of proper tools, equipment and procedures to prevent injury and damage. Always read and follow instruction bulletins and factory service manuals for detailed clutch servicing procedures.

Bulletins and any additional information:

[www.clutchtechsupport.com](http://www.clutchtechsupport.com)