

TORQUE LIMITER

DESIGN FEATURES

Performance:

 Using regressive spring technology tied with our patented wedge design, torque spikes are minimized during disconnect resulting in increased downstream component life, making the clutch ideal for high inertia applications.

Design:

- New Flange design allows mounting flexibility to meet wide array of customer needs including flange bolt patterns, flywheels, sprockets and hubs.
- Driver bores available up to 65 mm.
- Through-shaft design increases mounting flexibility and applications.
- Wear resistant materials ensure repeatable protection and durability.
- Sealed design with zero maintenance and lifetime lubrication.
- Torque settings available up to 7000 Nm.
- Wide range of operating speeds available upon request.
- 100% shop tested and serialized.

Flange High-Torque Automatic Clutch



Weasler introduces its new Flange Automatic (FA-Type) clutch specifically designed for high-torque and high inertia applications. This clutch provides the convenience of maintenance-free protection while allowing mounting flexibility to flywheels, sprockets and more. The flange automatic clutch provides a new level in convenience - keeping your equipment in the field longer.

PERFORMANCE BENEFITS

- Repeatable high-torque overload protection.
- MINIMAL TORQUE SPIKES WHEN DISENGAGED.
- LOW RPM RE-ENGAGEMENT FOR HIGH-INERTIA APPLICATIONS.
- MINIMAL HEAT GENERATION.
- Maintenance-free clutch.
- AUDIBLE OPERATOR NOTIFICATION.
- SEALED CLUTCH.

Higher Value · Smarter Solutions



TORQUE LIMITER

MANUFACTURING LOCATIONS

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Flange High-Torque Automatic Clutch

MAINTENANCE FREE







THROUGH-SHAFT OPTION

FLANGE HIGH-TORQUE AUTOMATIC CLUTCH







- Balers
- Combines
- Self Propelled Forage Harvester

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