



Industry:
Construction

Application:
Rotary Mixer

Problem / Requirement:
Torque spike and jams caused by inconsistent substrate can result in damage and downtime

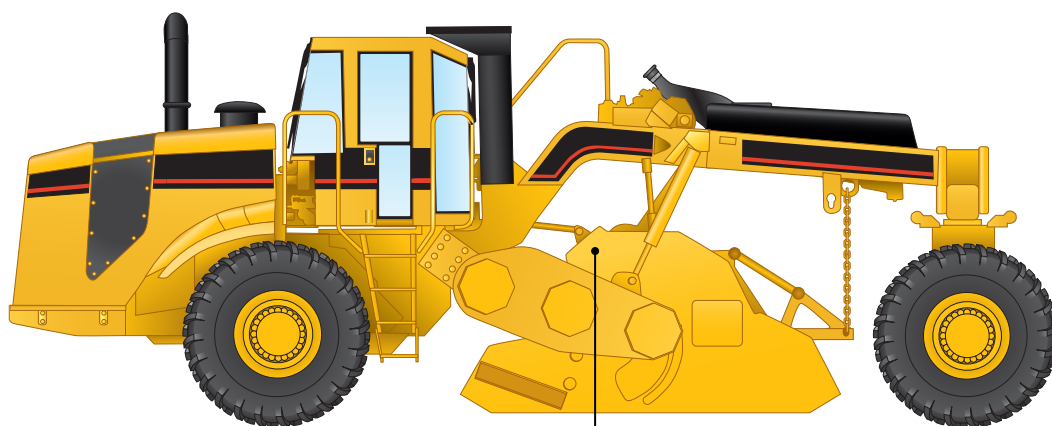
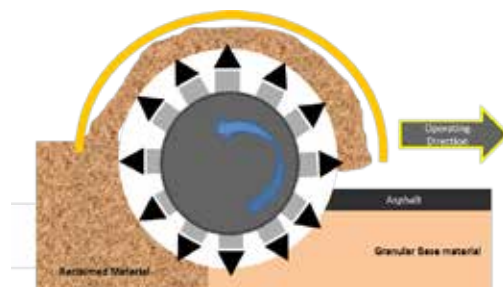
Solution:
Autogard 820 Series limits torque at a specific point and is easy to reset on site with no special tools

Result:
No damage to equipment and reduced downtime

Autogard 820 Series Torque Limiters Protect Equipment and Reduce Downtime

Rotary mixers and road reclaimers prepare old substrate to accept new road bedding materials. A power transmission shaft drives the rotor and provides three rotor speeds for maximum performance in a variety of materials and cutting depths. The Autogard® Heavy-duty Torque Limiter protects rotor drive components from torsional stress and shock load.

The Autogard 820 Series Torque Limiter is designed to meet the high torque needs of heavy industry with high/low speed torque limitation. The 820 Torque Limiter features a modular design for enhanced flexibility and is available in a range of coupling and drive media options.



Torque limiter connects U joint and flange to engine drive, protecting drive shaft and engine