

# SUTPHEN CORPORATION

## SALES TECHNICAL BULLETIN

### DRIVELINES FOR APPARATUS W/2013 EMISSIONS ENGINES

#### OVERVIEW

Effective immediately, apparatus with 2013 Cummins engines will require different driveline configurations than previous standards.

- Single axle apparatus with an ISL 9 engine require the minimum standard of 1710 drivelines, with the option to upgrade to 1810 or SPL250 drivelines. This configuration remains unchanged.
- Single axle apparatus with an ISX 12 engine require the minimum standard of 1810 drivelines, with the option to upgrade to SPL250 drivelines. This configuration remains unchanged.
- All tandem axle apparatus with an ISL 9 or ISX 12 engine require the minimum standard of 1810 drivelines, with the option to upgrade to SPL250 drivelines. **The requirement for the use of 1810 drivelines on a tandem axle apparatus with ISL engine is a change.**
- All apparatus (single or tandem axles) with an ISX 15 engine require SPL250 drivelines. This configuration remains unchanged.

For reference, below are the option #'s in SQS for each configuration.

#### Single Axle Chassis

1710 Drivelines – 22010000

1810 Drivelines – 22010050

SPL250 Drivelines – 22010200

#### Tandem Axle Chassis

1810 Drivelines – 22010100

SPL250 Drivelines - 22010250

If you have any questions, please contact your appropriate Sales Application Engineer.