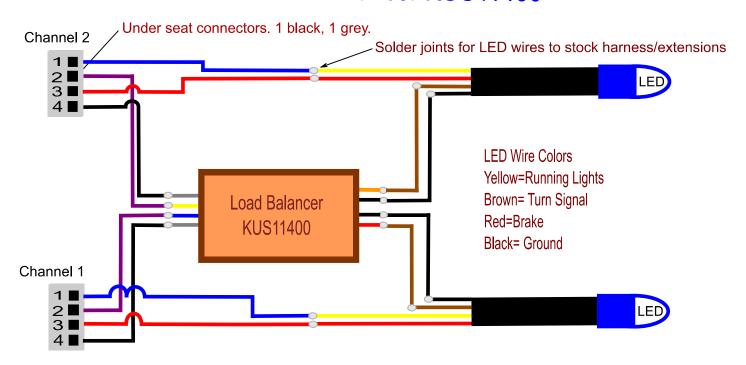
Typical Milwaukee 8 Softail Rear Turn Signals with Taillights



Kodlin Neowise 3-1 Rear LED Indicator with Load Balancer KUS11400



Channel 1/Left Side

Connector Pin 1 = Running light, Blue wire to LED yellow wire

Connector Pin 2 = Turn Signal, Violet wire to Load Balancer (LB) Input Yellow wire

Connector Pin 3 = Brake light, Red/Blue wire to LED Red wire

Connector Pin 4 = Ground, black wire to LB Grey Input wire

LB output Orange wire to LED Brown wire

LB output Black wire to LED Black wire

Channel 2/Right Side

Connector Pin 1 = Running Light, Blue wire to LED Yellow wire

Connector Pin 2 = Turn Signal, Violet wire to LB Input Blue wire

Connector Pin 3 = Brake Light, Red/Blue wire to LED Red wire

Connector Pin 4 = Ground, Black wire to LB Grey Input wire

LB output Black wire to LED Black wire

LB output Red wire to LED Brown wire

If you remove your taillight and don't set BCM to "Turn signals only" you may get DTC B2161 for low current or open in brake circuit. Some do and some don't. Suggest reading Tech-Tip 3-1 Load Balancer KUS11400 with No Taillight Wiring Diagram.