

# S/DC/500-10-374

## Installation Addendum for a 4-wire Reference/Direction Sensor

The Reference/direction Sensor assembly S/SR/139-5-040 with a 3-way Weatherpak connector is superseded by S/SR/139-5-150 with a 4-way connector, which has better sealing against water ingress.

Where an existing 3-wire sensor assembly is to be replaced with a 4-wire sensor assembly, a new 4-wire Extension cable Pt No. S/CB/500-1-035 is also supplied to replace the existing 3-wire cable into either the Loadmaster junction box, Terminator or Harting connector, depending on the installation.

Connect as follows,

<b>Old 3-wire</b>	<b>New 4-wire</b>	<b>Connection</b>
Blue	Blue	] Connect both to REF/DIR 0V terminal
	Green	
Brown	Red	Reference Sensor (REF)
Yellow/Green	Yellow	Direction Sensor (DIR)