



ALLISON HARNESS UNTERMINATED WIRES

Wire Color	Description
Violet/Black	Tow/Haul Indicator. The other side of the Led should have 12v
Orange/Black	Optional RPM input
Black 18ga	Ground
Black/White	Optional Sensor Ground
Red/White	Optional Reference 5v
Gray/ White	Tow/Haul Button
Gray/ Pink	TPS
Orange/Red	pin 2 on Obdii connector
Red 18ga	12v input
Yellow 18ga	12v switched power input
brown/black	optional speedo signal return
Brown/green	Check trans light
Tan/black	Optional speedo output
yellow	optional for ATS copilot

At the NSBU Switch	
Red (2)	Backup Lights circuit
Black (2)	Start Circuit