CONNECTOR						SUGGESTED MINIMUM WIRE GAUGE			
			TOR	FUNCTION	COLOR	4-Way & 5-Way	6-Way & 7-Way	WHERE TO ATTACH - Vehicle Side	WHERE TO ATTACH - Trailer Side
	7 6			RIGHT TURN	GREEN	18	16	Right turn of vehicle's wiring harness	Trailer's right turn signal
	W A A Y Y	W A	W	LEFT TURN	YELLOW	18	16	Left turn of vehicle's wiring harness	Trailer's left turn signal
	YY	Y	Y	GROUND	WHITE	16	12	Vehicle ground point - metal, uncoated, rustproof	Trailer's ground point - metal, uncoated, rustproof
			Ш	TAIL / MARKER	BROWN	18	16	Taillight of vehicle's wiring harness	Trailer's taillights
				BRAKE	BLUE		12	Electric brake control	Trailer brakes
				BATTERY	RED		12	Fuse block or <u>FUSED</u> battery lead	Break away kit
				BACK UP	PURPLE	18	16	Back up of vehicle's wiring harness	Back up lights (if available)

ΤM

## **NOTE:**

Identify the wires on your vehicle and trailer by function only. Color coding is not standard among all manufacturers.





