



### Locomotive Wiring Harnesses

Custom kitted assemblies to help speed along your locomotive rebuild project



- Experienced ACS-RS personnel work with your team to create the wire run list for your locomotive rebuild
- Harnesses built with components that meet or exceed your specifications
- All harnesses pre-kitted to facilitate efficient installation

Locomotive rebuilds are a major undertaking that can tie up your personnel for extended periods of time. Determining the specifications for the wiring that needs to be replaced is a step that's required even before finding a source for the harnesses.

ACS-RS expertise can make this whole process easier and free-up your Electricians for other tasks. Our experts can work with your project team to build the wire run list for any type of locomotive. From there we take responsibility for getting the harnesses constructed and kitted, all the way rigorously ensuring your specifications are met.

### Example of Wire Run List:

30780 MP15 HARNESS 'START' 2X14AWG 2X8AWG 2X40AWG POLYRAD 25FT						
LABEL TEXT	ZONE LABEL	GAUGE	LENGTH	HARNESS LABEL	ZONE LABEL	LABEL TEXT
START HARNESS						
STC STA	STR PAN	14	25		ENGINE	STC STARTER MOTOR
STD COIL NEG		14	25			STD STARTER MOTOR
STPA STA (FR-NEG)		8	25			STPA STARTER MOTOR
STNX STA (BK-POS)		8	26			STNX STARTER MOTOR
STP ST (FR-NEG)		4/0	25			STP STARTER MOTOR
STN ST (BK-POS)		4/0	25			STN STARTER MOTOR