

ASSOCIATION OF AMERICAN RAILROADS
QUALITY ASSURANCE PROGRAM CERTIFICATION



THIS CONFIRMS THAT

SWIGER COIL SYSTEMS

HAS MET THE REQUIREMENTS OF THE ASSOCIATION OF AMERICAN RAILROADS
QUALITY ASSURANCE PROGRAM AS SPECIFIED IN M-1003

CERTIFICATE NUMBER: QA-SCSO

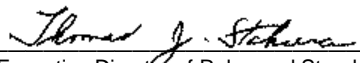
LOCATION: Cleveland, OH

PRODUCT/SERVICE: B37a Manufacturer of Locomotive Traction Motors, B37b Reconditioner of Locomotive Traction Motors, B41a Manufacturer of Locomotive Power Assemblies, B41b Reconditioner of Locomotive Power Assemblies, Vol: Manufacturer and Reconditioner of Coils for traction motors both AC and DC

CERTIFICATION DATE: 12/02/2014

EXPIRATION DATE: 12/02/2017

APPROVED:


(Executive Director of Rules and Standards)

APPROVED:


(Chairman, Quality Assurance Committee)