ALPINE POLYTECH
Material and Equipment Performance Testing

TEST CERTIFICATE: APT-TC-PP260409-01-RevA

Standard: NACE TM0192:2012
Material: EPM 893
Status: **Passed**
Test Report: APT-TR-PP260409-RevA

Issued To: Greene Tweed
2075 Detwiler Road, Kulpsville, PA 19443
Issue Date: July 22, 2026

Qualification

The Greene Tweed compound EPM 893 in the form of -325 O-rings has passed NACE TM0192:2012 RGD testing after completing pressure testing and having no damage greater than a ''0'' score. Testing was performed with unconstrained O-rings aged in 100% CO2 at 750 psi (± 50 psi) for 24 hrs (± 1 hr).

NACE TM0192 Test Results	
Compound	EPM 893
Elastomer Type	EPM
Specimen	-325 O-ring
Fixture Type	Unconstrained
NACE TM0192 Rating	1
O-ring	**ISO 23936-2 Score**
1	00000000
2	00000000
3	00000000
Results	**PASS**

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ACCREDITED
CERT #7018.01

Alpine Polytech
1325 Ranchers Legacy Trail, Fort Worth, TX 76126
Accredited to: ISO/IEC 17025:2017, Field of Accreditation: Mechanical Testing