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Electrical Power Source Relationship:

Alternate operating

Test Type For Which Designed:

Check shift points (automatic); set shift points (automatic); full and closed throttle upshift and downshift test (loaded or unloaded); downshift inhibitor test; measure output torque dynamically and stalled; locate shaft seal leaks; identify clutch leakage; check noise/vibration; detect mechanical binding; check main, clutch and converter pressure; monitor converter flow and temperature; determine converter inlet and outlet pressure

Operating Test Capability:

Max. 200hp using 460v/60 hz - 300 amps input; 588 lb.- ft. Up to 1, 785 rpm

Product Name:

Dynamometer, transmission

Functional Description:

Used to test transmissions such as: allison: 3000/4000 wtec series, 3000/4000 gen 4/5 series, 3070pt/3700sp military, at500/mt600/ht700 series, v730/731, 5000/6000 series; gm 4l80e.

Reference Data And Literature:

Specification sheet document no. 450-ss-130516-6

Type/model Designation:

450e-200m

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T228-a