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**Cubic Measure:**

131432.2916 cubic feet

**Test Type For Which Designed:**

Operational checkout of t76 turboprop engine following in qec (quick engine change) configuration following field maintenance

**Engine Model Tested:**

T76 turboprop

**Product Name:**

Trailer mounted engine teststand

**Special Features:**

Material aluminum alloy; 103 in. H, 175 in. L, 87.5 in. W; ground clearance 13 in., weight 5800 lbs; cab length, width, height-76 x 65 x 72; tires 6.00 x 9, 10 ply, 100 psi; c/o a trailer chassis, control cab, engine mounting pedestal, crane assembly, fuel supply system, negative torque sensing system, and interconnecting hoses, cables and test installation accessories

**Functional Description:**

Test stand provides controls and instrumentation necessary to check engine performance under variable load and power settings

**Reference Data And Literature:**

33d4-6-317-1

**Supplementary Features:**

Power required-pneumatic-110lbs per min, 35psig, 450 degrees f; electrical-220vac 3 phase, 60hz 4 wire; 115vac single phase, 400hz; 28vdc regulated; test stand c/o trailer chassis, control cab, engine mounting pedestal, crane assembly, fuel supply system, negative torque sensing system, hoses and accessories

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T361-d