

### Frank Bacon Machinery Sales Co. 21251 Ryan Road Warren, MI 48091

586-756-4280 www.frankbacon.com Email: sales@frankbacon.com

Stock # DESCRIPTION

13201- 110KIP (500kN) MTS 312.41 Fatigue Load Frame

**00** (1) Reconditioned 110 KIP (500 kN) Capacity MTS, Model 312.41, Two Column Material Fatigue Testing Load Frame.

## MTS Model 312.41 LOAD FRAME SPECIFICATIONS:

Model Number / Serial Number: 312.41 / 705

Capacity (KIP): 110 (500 kN) Number Of Columns: 2

Distance Between Columns: 30" Maximum Test Part Height: 50"

Approximate Overall Dimensions (W x D x H): 48" x 36" x 113"

Approximate Weight (Lbs): 4,000

#### **EQUIPPED WITH:**

- Hydraulic Crosshead Lifts, Hydraulic Crosshead Locks & Controls
- MTS 110 KIP, 3000 PSI Actuator, Model 204.81, S/N 250, with 6" Stroke, LVDT & Area = 38.51 sq. in.
- 15 GPM MTS/MOOG Model 252.25C-01 Servo Valve
- 110 KIP (500kN) MTS 661.23A-02 Tension & Compression Fatigue Rated Load Cell S/N 882

# FOB Warren, MI Reconditioned with 90 Day Warranty 30 Day Satisfaction Guarantee Return Privilege

\*Actual Images Before Reconditioning

#### **Guarantee:**

Unless otherwise specified, every machine is offered with the standard MDNA (MACHINERY DEALERS NATIONAL ASSOCIATION) Return privilege to ensure your complete satisfaction. If the machine is un-satisfactory it may be returned to our warehouse, freight prepaid and in the original condition within 30 Days of shipment for a full refund less the cost of SPECIALIZED EQUIPMENT, NEW ITEMS AND RE-CERTIFICATION COSTS, When applicable. Care is taken to provide accurate specifications. However, Critical areas should be verified by Inspection.