

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

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

Stock # DESCRIPTION

13292- 100kN MTS 810 Model 318.10 Fatigue Frame

01 (1) Reconditioned 22 KIP (100 kN) Capacity MTS, Model 810, Material Fatigue Testing Load Frame.

MTS Model 810 SPECIFICATIONS:

Model Number/Serial Number: 318.10/489

Capacity (KIP): 22 Number Of Columns: 2

**Distance Between Columns:** 20.75" **Test Opening:** 54" (Less Tooling & Grips)

**Table Size (W x D):** 20.75" x 8.25"

**Approximate Overall Dimensions (W x D x H):**  $36" \times 24" \times 104"$ 

**Approximate Weight (lbs.):** 2,250

## **EQUIPPED WITH:**

- Hydraulic Crosshead Lifts and Hydraulic Crosshead Locks
- MTS 22 KIP 3,000 PSI 6" Stroke Actuator, Model 318.10, S/N 784 with LVDT & Area = 7.57 in.2
- (1) 15 GPM MTS/MOOG Model 252.25C-04 Servo Valve
- 22KIP (100 kN) Fatigue Load Cell
- MTS Frame Mounted Grip Controller
- 22KIP MTS Model 647.10 Hydraulic Fatigue Rated Wedge Grips

**Note:** Requires Servo Controller and Hydraulic Power Supply for Operation.

FOB Warren, MI
Reconditioned with 90 Day Parts and Labor Warranty
30 Day Satisfaction Guarantee Return Privilege

\*Actual Image 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.