



Frank Bacon Machinery Sales Co.

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Stock #	DESCRIPTION
12461-02	5.5KIP (25kN) MTS 312.21 Fatigue Load Frame (1) Reconditioned 5.5 KIP (25 kN) Capacity MTS, Model 312.21, Two Column Material Fatigue Testing System. MTS Model 312.21 LOAD FRAME SPECIFICATIONS: Model Number / Serial Number: 312.21 / 126 Capacity (KIP): 5.5 Number Of Columns: 2 Distance Between Columns: 21" Test Specimen Max. Length: 46" (Less Load Cell & Tooling) Table Size (W x D): 21" x 10" Approximate Overall Dimensions (W x D x H): 34" x 26" x 97" Approximate Weight (Lbs): 2,500 EQUIPPED WITH: • MTS 5.5 KIP, 3000 PSI Actuator, with 6" Stroke, LVDT • Interface 1010ACK-5K-B 5K (25 kN) Fatigue Rated Load Cell • 25kN NADCAP Alignment Fixture • MTS/Moog Servo Valve • MTS Hydraulic Crosshead Lifts FOB Warren, MI Reconditioned with Warranty 90 Day Parts and Labor Warranty *Representative Image After Reconditioning and 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.