



**Frank Bacon Machinery Sales Co.**

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Stock #	DESCRIPTION
12928-02	<b>55KIP (250kN) MTS 318.50 Fatigue Load Frame</b> (1) Reconditioned 55 KIP (250 kN) Capacity MTS, Model 318.50, Two Column Material Fatigue Testing Load Frame.
	<p style="text-align: center;"><b>MTS Model 318.50</b> <b>SPECIFICATIONS:</b></p> <p>Model Number / Serial Number: 318.50/1059807 Load Frame Capacity (KIP): 110 (500 kN) Number Of Columns: (2) 3" Diameter Distance Between Columns: 25" Test Specimen Max. Length: 70" Table Size (W x D): 25" x 12" Approximate Overall Dimensions (W x D x H): 47" x 32" x 120" Approximate Weight (Lbs): 2,000</p>
	<p style="text-align: center;"><b>EQUIPPED WITH:</b></p> <ul style="list-style-type: none"><li>• MTS Hydraulic Lifts, Hydraulic Locks with Standalone Controls</li><li>• MTS 55 KIP Actuator, Model 318.50, Assembly 475519-02 Rev E, A= 19.6 in<sup>2</sup> , 4" Stroke LVDT, S/N 1050849</li><li>• (2) MTS Piston Accumulators</li><li>• MTS MOOG 90 GPM 3-Stage Servo Valve, Model 256.09 and MTS MOOG 1GPM Pilot Stage Servo Valve Model 252.21G-04</li><li>• MTS 55 KIP (250 kN) Fatigue Rated Load Cell, Model 661.22C-01, S/N 1046329</li></ul>
	<p style="text-align: center;"><b>FOB Warren, MI</b> <b>Cleaned, Serviced &amp; Cycled</b> <b>90 Day Parts and Labor Warranty</b> <b>30 Day Satisfaction Guarantee Return Privilege</b></p> <p>*Actual Image</p>

**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.