



**Frank Bacon Machinery Sales Co.**

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Stock #	DESCRIPTION
13071-	<b>22KIP (100kN) Instron 8501 Fatigue Testing System</b>
01	(1) Reconditioned 22 KIP (100 kN) Capacity Instron Model 8501 Two Column Material Fatigue Testing Load Frame.
	<b>Instron Model 8501 SPECIFICATIONS:</b>
	Model Number: OP1477-1001A
	Serial Number: C0135
	Capacity (KIP): 22 (100 kN)
	Number Of Columns: 2
	Distance Between Columns: 22"
	Test Specimen Max. Length: 36" (Less Load Cell & Tooling)
	Table Size (W x D): 22" x 10"
	Overall Dimensions (W x D x H): 38" x 48" x 97"
	Approximate Weight (lbs.): 1,800
	<b>EQUIPPED WITH:</b>
	<ul style="list-style-type: none"><li>• Instron 22 KIP (100 kN) Dynamic Hydrostatic Actuator, Model A726-46B with 6" Stroke &amp; LVDT S/N 165</li><li>• MOOG Servo Valve</li><li>• 22 KIP (100 kN) Dynamic Fatigue Rated Load Cell</li><li>• Hydraulic Crosshead Lifts and Crosshead Hydraulic Locks</li><li>• Built-In On/Off Hydraulic Service Manifold</li><li>• New FB-3500 Servo Controller with PC and Software for HCF, LCF and Multi-Segment Testing Profiles</li><li>• Reconditioned Instron 6 GPM 3,000 PSI Hydraulic Power Supply</li></ul>
	<b>FOB Warren, MI</b>
	<b>Reconditioned with 90 Day Parts and Labor Warranty 30 Day Satisfaction Guaranteed Return Privilege</b>
	*Actual Images

**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.