

Stock #	DESCRIPTION
12605-00	3.3KIP MTS 312.21 Fatigue Load Frame (High Stroke/High Speed)
	(1) USED 3.3 KIP (15 kN) Capacity MTS Model 312.21 Material Fatigue Testing System. S/N 1314
	MTS Model 312.21 SPECIFICATIONS:
	Model Number / Serial Number: 312.21/1314 Capacity (KIP): 22 Number Of Columns: 2 Distance Between Columns: 20.75" Test Specimen Max. Length: 54" (Less Load Cell & Fixturing) Table Size (W x D): 20.75" x 8.25" Approximate Overall Dimensions (W x D x H): 36" x 24" x 110" Weight (lbs.): 2,250
	EQUIPPED WITH:
	Hydraulic Crosshead Lifts and Crosshead Locks
	<ul> <li>MTS 3.3 KIP (15 kN) 3,000 PSI 12" Stroke Actuator, Model 204.51, S/N 468 with LVDT &amp; Area = 1.17 in.2</li> </ul>
	<ul> <li>MTS 294.12 3000 PSI Service Manifold S/N 638 with two MTS Model 111 Piston Accumulators and Hi/Low Pressure Solenoids</li> </ul>
	Choice of MTS / MOOG 10 or 15 Servo Valve
	<ul> <li>(Additional Servo Valve Available for an additional cost)</li> <li>3.3 KIP (15 kN) Fatigue Rated Load Cell</li> </ul>
	FOB Warren, MI Reconditioned with 90 Day Warranty 30 Day Satisfaction Guaranteed Return Privilege (Pre-Processed for Quick Delivery)

## **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.