

Load Cells for H3-95th Dummy

Load Cell Model #	Load Cell Description	Calibration Fixture	Axis
IF-205	6-Axis Upper Neck Load Cell	2050-50	FX, FY, FZ, MX, MY, MZ
IF-205J	6-Axis Upper Neck Load Cell, Wired to SAE J211 Sign Convention	2050-50	FX, FY, FZ, MX, MY, MZ
IF-207	6-Axis Upper Neck Load Cell, Low Capacity	2050-50	FX, FY, FZ, MX, MY, MZ
IF-242	6-Axis Lower Neck Load Cell	2100-50	FX, FY, FZ, MX, MY, MZ
IF-245	6-Axis Adjustable Neck Load Cell	2190-50	FX, FY, FZ, MX, MY, MZ
IF-256	4-Axis Neck Load Cell, Low Capacity	2050-50	FX, FY, FZ, MY
IF-2564	3-Axis Upper Neck Load Cell	2050-50	FX, FZ, MY
IF-312	5-Axis Thoracic Spine Load Cell	3100-50	FX, FY, FZ, MX, MY
IF-312-3X	3-Axis Thoracic Spine Load Cell	3100-50	FX, FZ, MY
IF-402	3-Axis Lumbar Spine Load Cell	4020-50	FX, FZ, MY
IF-402J	3-Axis Lumbar Spine Load Cell, J211	4020-50	FX, FZ, MY
IF-464	6-Axis Lumbar Spine Load Cell	4390-50	FX, FY, FZ, MX, MY, MZ
IF-511	Uniaxial ASIS Iliac Wing Load Cell Pair, L&R	5110-50	FX Upper & Lower
IF-604	Uniaxial Femur Load Cell	6040-50	FZ
IF-612	6-Axis Upper Femur Load Cell, with Lower Adapter	6120-50	FX, FY, FZ, MX, MY, MZ
IF-625	6-Axis Femur Load Cell	6250-50	FX, FY, FZ, MX, MY, MZ
IF-625J	6-Axis Femur Force Load Cell, J211	6250-50	FX, FY, FZ, MX, MY, MZ
IF-628	6-Axis Femur Load Cell without End Caps	6250-50	FX, FY, FZ, MX, MY, MZ
IF-815	20-Axis Inst Lower Legs, Pair (IF-823/IF-820/IF-819)	8000-50-L	
IF-817	20-Axis Inst Lower Legs, Pair (IF-820/IF-825/IF-823)	8000-50-L	
IF-819	4-Axis Lower Tibia Load Cell	8000-50-L	FX, FY, MX, MY
IF-820	4-Axis Upper Tibia Load Cell	8000-50-L	FX, FZ, MX, MY
IF-823	2-Axis Knee Clevis Load Cell	8000-50-L	FZ X 2
IF-825	4-Axis Lower Tibia Load Cell	8000-50-L	FX, FZ, MX, MY
IF-853	5-Axis Lower Tibia Load Cell	8000-50-L	FX, FY, FZ, MX, MY
IF-853-6X	6-Axis Lower Tibia Load Cell	8000-50-L	FX, FY, FZ, MX, MY, MZ
IF-857	5-Axis Upper Tibia Load Cell	8000-50-L	FX, FY, FZ, MX, MY