

Load Cells for FAA Dummy

Load Cell Model #	Load Cell Description	Calibration Fixture	Axis
IF-151	6-Axis Head Assembly Modified for 15 Accel Array, 7264-2000, Includes Head, Does not include Accels	N/A	Up to 15 Axis; AX, AY, AZ
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-210	6-Axis Lower Neck Load Cell	2100-50	FX, FY, FZ, MX, MY, MZ
IF-210-HC	6-Axis Lower Neck Load Cell, High Capacity	2100-50	FX, FY, FZ, MX, MY, MZ
IF-219	6-Axis Adjustable Neck Load Cell	2190-50	FX, FY, FZ, MX, MY, MZ
IF-219-HC	6-Axis Adjustable Neck Load Cell, High Capacity	2190-50	FX, FY, FZ, MX, MY, MZ
IF-2564	3-Axis Upper Neck Load Cell	2050-50	FX, FZ, MY
IF-320	2-Axis Clavicle Load Cell Pair, L&R	3200-50	FX, FZ
IF-3201	2-Axis CLAVICLE LINK Load Cell, Left Side	3200-50	FX, FZ
IF-3202	2-Axis CLAVICLE LINK Load Cell, Right Side	3200-50	FX, FZ
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-405	6-Axis Lumbar Spine Load Cell	4050-50	FX, FY, FZ, MX, MY, MZ
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-871	5-Axis Ankle-Uniaxial Toe Load Cell Pair, L&R	8710-50	FX, FY, FZ, MX, MY/FZ