DC Tool Accessories - Test Fixtures

STANLEY

Training Joint Simulator

Part Number 20V101000 Has three 1/2" - 13 Bolts with Hard Medium and Soft Joints. Can be mounted to table tops or other significant structures for learning different strategies on different joint characteristics.

Calibration Joint Simulator

	Joint Type	Max Input Torque		Torque Rate		Bolt Size
Model		Nm	ftlb	Nm/°	ftlb/°	in
T00915/S3	Soft	60	45	14	10.3	3/4 - 16
T00915/S4		88	65	22.6	16.7	
T00915/S5		135	100	34	25	
T00915/S6		200	148	50	37	
T00915/H1	Hard	20	15	125	92.4	5/8 - 11
T00915/H2		40	30	285	210	
T00915/H3		54	40	405	300	3/4 - 16
T00915/H4		75	55	610	450	
T00915/H5		135	100	950	700	
T00915/H6		200	148	1700	1257	



20V101000



Calibration Joint Simulator

Torque Validation Module (TVM)

The TVM is a torque transducer designed to handle the most rugged torque tools available and provide actual torque reading that are N.I.S.T. traceable. Extrememly robust and employing an easily replaceable Grade 8 hex head cap screw and nut, the TVM is ready to take on any impact tool pulse tool or direct-drive tool within its range. The portability of the TVM allows you to set up pulse and impact tools using the same extensions and adapters that will be used on the job.

- Heavy-duty design stands up to impact wrenches
- Easy to replace worn items
- Dead weight calibrated; N.I.S.T. certificate of calibration
- Adjustable joint rate
- Can be used with Industry Standard torque transducer indicators

TVM

Model	Range Nm	Range ftlbs	Angle Range	
TVM-40	8 - 40	5.9 - 28	5 - 360	
TVM-180	36-180	26 - 130	10 - 450	
TVM-350	72 - 350	53 - 245	20 - 720	
TVM-800	160 - 800	118 - 590	60 - 760	
TVM-2200	440 - 2200	324 - 1622	60 - 360	



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Compatible Cables

Model	To Use With
24C502002	PSI-A or Industry Standard Torque Transducer Indicators
24C504402	Crane Torque Star Torque Indicators