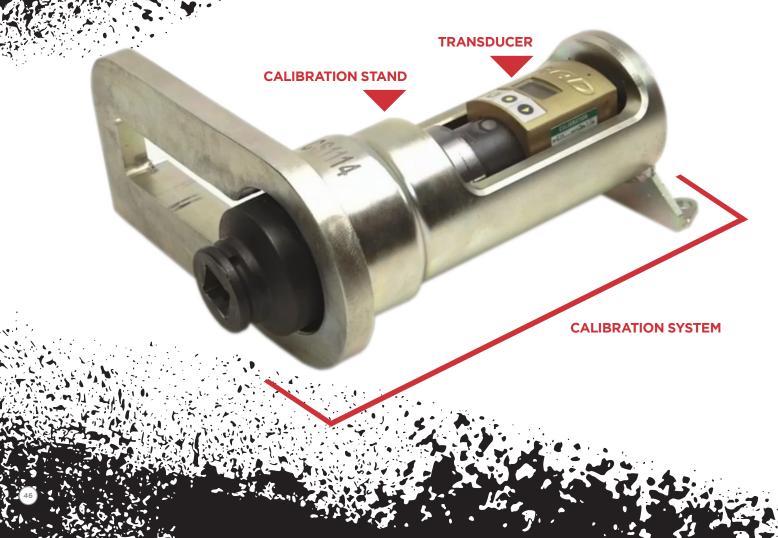
TRANSDUCER

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Highly accurate calibration system

The RAD Calibration Systems have earned their place in calibration laboratories worldwide because of their high accuracy and repeatability.

TRANSDUCER FEATURES

- Ranges up to 7,000 ft. lbs./ 9,500 Nm
- Screen on transducer allows for convenient reading
- Connect to RAD Torque Transducer Software via your computer or tablet
- Classified to BS 7882:2017 as Class 1 or better for the primary range (+/-0.5% of reading from 20% to 100% of full scale)



Redesigned for the bigger RAD tools, the new Large Calibration Stands operate up to 18,000 ft. lbs./ 16,000 Nm. Featuring a rundown fixture designed and produced to accurately calibrate RAD tools over 7000 ft. lbs./ 24,000 Nm.

Available in two different sizes:

- 12,000 ft. lbs./ 16,000 Nm
- 18,000 ft. lbs./ 24,000 Nm

IMPERIAL I											
PART NUMBER	DESCRIPTION		E (ft. lbs.) HIGH	DRIVE SIZE	WEIGHT (lbs.)	DIMENSION A	DIMENSION B	DIMENSION C			
23442	RAD CALIBRATION SYSTEM 1500	75	1500	1.0″	4	5.6″	2.35″	2.7″			
23443	RAD CALIBRATION SYSTEM 3500	175	3500	1.5″	10	6.75″	2.5″	4.0″			
23444	RAD CALIBRATION SYSTEM 7000	350	7000	1.5″	11	6.75″	2.5″	4.0″			

METRIC												
PART NUMBER	DESCRIPTION	TORQL LOW	JE (Nm) HIGH	DRIVE SIZE	WEIGHT (Kg)	DIMENSION A (mm)	DIMENSION B (mm)	DIMENSION C (mm)				
23442	RAD CALIBRATION SYSTEM 1500	100	2000	1.0″	1.8	142	60	69				
23443	RAD CALIBRATION SYSTEM 3500	250	4750	1.5″	4.5	171	64	102				
23444	RAD CALIBRATION SYSTEM 7000	475	9500	1.5″	4.9	171	64	102				





Durable, light weight, shock proof. Designed to protect your RAD investment.





CALIBRATION STAND

