## **GLOBAL SERVICE**

Norbar is the only torque equipment manufacturer capable of offering tool and instrument calibration services to the original factory standard on four continents

Accredited laboratories in Australia, USA, Singapore, China and India operate the same equipment and procedures as the UKAS accredited laboratory within our headquarters in the UK.



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## NORBAR PRODUCT PORTFOLIO



Torque Screwdrivers



**Torque Wrenches** 



**Electronic Torque Wrenches** 



Manual Torque Multipliers



Pneumatic Torque Multipliers



**Electronic Torque Multipliers** 



**Torque Measurement Instruments** 



**Torque Transducers** 



Ultrasonic Bolt Measurement



**Calibration Services** 

# NEW



# **NORTORQUE®**





# JHM Butt & Co Ltd

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Web: www.buttsequipment.com Email: info@buttsequipment.com

# THE NORBAR NORTORQUE® TORQUE WRENCH

THE NORTORQUE® UTILISES NORBAR'S PROVEN MECHANISM AND INTERNAL COMPONENTS AND INCORPORATES THEM INTO A PURPOSEFUL AND ATTRACTIVE TORQUE WRENCH THAT WILL DELIGHT A WIDE RANGE OF USERS FROM PROFESSIONAL MECHANICS TO HOBBY ENTHUSIASTS

In developing NorTorque®, Norbar's objective was to deliver outstanding quality and performance in a value for money package. The wrench offers a comfortable, robust single material handle which also contains an easy to set scale. Fine engineering ensures that the wrench adjustment is both fast and fingertip light meaning that you can do your job more efficiently. The sleek body tube finish was chosen for its robustness and minimal process impact on the environment.

### ADJUSTABLE, DUAL SCALE TORQUE HANDLES

Part	Model	Torqu	ie Range	End	Length (mm)	Weight (kg)
Number	Name	N∙m	lbf∙ft	Fitting		
130141	NorTorque® 60	12 - 60	10 - 45	16mm Spigot	323	0.60
130142	NorTorque® 100	20 - 100	15 - 75	16mm Spigot	357	0.66
130143	NorTorque® 200	40 -200	30 - 150	16mm Spigot	440	0.78
130144	NorTorque® 300	60 - 300	45 -220	16mm Spigot	566	1.13



Push through ratchets with a narrow engagement

Torque handles with single scale in N⋅m only also available

### ADJUSTABLE, DUAL SCALE RATCHET TORQUE WRENCHES

Part	Model Name	Torque Range		Square	Length	Ratchet	Tool Weight	Ratchet
Number		N∙m	lbf∙ft	Drive	(mm)	Diameter (mm)	(kg)	Teeth
130101	NorTorque® 60	12- 60	10- 45	3/8"	328	35	0.7	72
130103	NorTorque® 100	20- 100	15- 75	1/2"	375	42	0.8	72
130104	NorTorque® 200	40- 200	30- 150	1/2"	459	42	1.0	72
130105	NorTorque® 300	60- 300	45- 220	1/2"	588	49	1.4	60
130106	NorTorque® 340	60 - 340	50- 250	1/2"	679	49	1.55	60

NorTorque® 60 comes with a ½" square drive adaptor NorTorque® 100 comes with a ¾" square drive adaptor

# MICROMETER SCALE

Secondary scale applies to the primary torque units (N·m on a dual scale wrench) for simple and error free setting







# **NEW HANGER**

Convenient hanger feature for tool storage also aids wrench unlocking and adjustment

### ADJUSTABLE, N·m ONLY RATCHET TORQUE WRENCHES

Part Number	Model Name	Torque Range (N·m)	Square Drive	Length (mm)	Ratchet Diameter (mm)	Tool Weight (kg)	Ratchet Teeth
130111	NorTorque® 60	12- 60	3/8"	328	35	0.7	72
130113	NorTorque® 100	20 - 100	1/2"	375	42	0.8	72
130114	NorTorque® 200	40 - 200	1/2"	459	42	1.0	72
130115	NorTorque® 300	60 - 300	1/2"	588	49	1.4	60
130116	NorTorque® 340	60 - 340	1/2"	679	49	1.55	60

NorTorque® 60 comes with a ½" square drive adaptor NorTorque® 100 comes with a ¾" square drive adaptor



Norbar 200 Hede H England

**ROBUST**