



TTI NON-MAGNETIC TORQUE WRENCHES



Carefully selected and tested materials replace the ferrous components present in standard torque wrenches, thereby giving an extremely low magnetic footprint. Being based on the TT range of torque wrenches means that they also retain the high standards of Norbar's other torque wrenches. Perfect for MRI scanner applications.



Key Features



ADJUSTABLE - DUAL

13900	TTi20, $\frac{3}{8}$ " N
13901	TTi20, $\frac{1}{2}$ " N
13902	TTi50, $\frac{3}{8}$ " N
13903	TTi50, $\frac{1}{2}$ " N

TORQUE WRENCHES



L SCALE

- Non-Mag, 4 - 20 N·m, 35 - 180 lbf·in
- Non-Mag, 4 - 20 N·m, 35 - 180 lbf·in
- Non-Mag, 10 - 50 N·m, 8 - 35 lbf·ft
- Non-Mag, 10 - 50 N·m, 8 - 35 lbf·ft

ADJUSTABLE - N·m ONLY

130503	TTi20, $\frac{3}{8}$ " Non-Mag, 3 - 20 N·m
130504	TTi20, $\frac{1}{2}$ " Non-Mag, 3 - 20 N·m
13906	TTi50, $\frac{3}{8}$ " Non-Mag, 10 - 50 N·m
13907	TTi50, $\frac{1}{2}$ " Non-Mag, 10 - 50 N·m



NORTORQUE®



enquiry@norbar.com | www.norbar.com



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



Key Features



NORTORQUE®



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TORQUE WRENCHES



RATCHET ADJUSTABLE - DUAL SCALE

130101 ⁺	Model 60, $\frac{3}{8}$ ", 12 - 60 N·m, 10 - 45 lbf·ft
130103 ⁻	Model 100, $\frac{1}{2}$ ", 20 - 100 N·m, 20 - 80 lbf·ft
130104	Model 200, $\frac{1}{2}$ ", 40 - 200 N·m, 30 - 150 lbf·ft
130105	Model 300, $\frac{1}{2}$ ", 60 - 300 N·m, 45 - 220 lbf·ft
130106	Model 340, $\frac{1}{2}$ ", 60 - 340 N·m, 45 - 250 lbf·ft

RATCHET ADJUSTABLE - N·m ONLY

130111 ⁺	Model 60, $\frac{3}{8}$ ", 12 - 60 N·m
130113 ⁻	Model 100, $\frac{1}{2}$ ", 20 - 100 N·m
130114	Model 200, $\frac{1}{2}$ ", 40 - 200 N·m
130115	Model 300, $\frac{1}{2}$ ", 60 - 300 N·m
130116	Model 340, $\frac{1}{2}$ ", 60 - 340 N·m

⁺ Supplied with $\frac{1}{2}$ " sq. dr. adaptor

⁻ Supplied with $\frac{3}{8}$ " sq. dr. adaptor



NORTORQUE®



16 mm Spigot End



TORQUE HANDLE ADJUSTABLE 16 mm SPIGOT - DUAL SCALE

130141	Model 60, 16 mm spigot, 12 - 60 N·m, 10 - 45 lbf·ft
130142	Model 100, 16 mm spigot, 20 - 100 N·m, 20 - 80 lbf·ft
130143	Model 200, 16 mm spigot, 40 - 200 N·m, 30 - 150 lbf·ft
130144	Model 300, 16 mm spigot, 60 - 300 N·m, 45 - 220 lbf·ft

TORQUE HANDLE ADJUSTABLE 16 mm SPIGOT - N·m ONLY

130161	Model 60, 16 mm spigot, 12 - 60 N·m
130162	Model 100, 16 mm spigot, 20 - 100 N·m
130163	Model 200, 16 mm spigot, 40 - 200 N·m
130164	Model 300, 16 mm spigot, 60 - 300 N·m





FEMALE TORQUE HANDLE ADJUSTABLE - DUAL SCALE

130121	Model 60, 9 x 12 mm, 12 - 60 N·m, 10 - 45 lbf·ft
130123	Model 100, 9 x 12 mm, 20 - 100 N·m, 20 - 80 lbf·ft
130125	Model 200, 9 x 12 mm, 40 - 200 N·m, 30 - 150 lbf·ft
130126	Model 200, 14 x 18 mm, 40 - 200 N·m, 30 - 150 lbf·ft
130127	Model 300, 14 x 18 mm, 60 - 300 N·m, 45 - 220 lbf·ft
130128	Model 340, 14 x 18 mm, 60 - 340 N·m, 45 - 250 lbf·ft

FEMALE TORQUE HANDLE ADJUSTABLE - N·m ONLY

130131	Model 60, 9 x 12 mm, 12 - 60 N·m
130133	Model 100, 9 x 12 mm, 20 - 100 N·m
130135	Model 200, 9 x 12 mm, 40 - 200 N·m
130136	Model 200, 14 x 18 mm, 40 - 200 N·m
130137	Model 300, 14 x 18 mm, 60 - 300 N·m
130138	Model 340, 14 x 18 mm, 60 - 340 N·m



NORTORQUE® TETHERED TORQUE WRENCHES



enquiry@norbar.com | www.norbar.com



Features inbuilt tethering point to secure the tool for safe work at height and double-sided locking plunger square.



Tethering Point



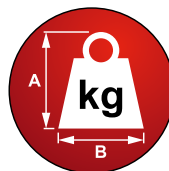
*Double-Sided Locking
Plunger Square*



Key Features

RATCHET ADJUSTABLE - DUAL SCALE

130178	Model 100, ½", 20 - 100 N·m, 20 - 80 lbf·ft
130179	Model 200, ½", 40 - 200 N·m, 30 - 150 lbf·ft
130180	Model 300, ½", 60 - 300 N·m, 45 - 220 lbf·ft





SLIMLINE™ TORQUE WRENCHES



The accuracy of the Norbar SLO torque wrenches exceed all international standards and can be supplied with a fixed head, 16 mm spigot or 9 x 12 mm Female end.

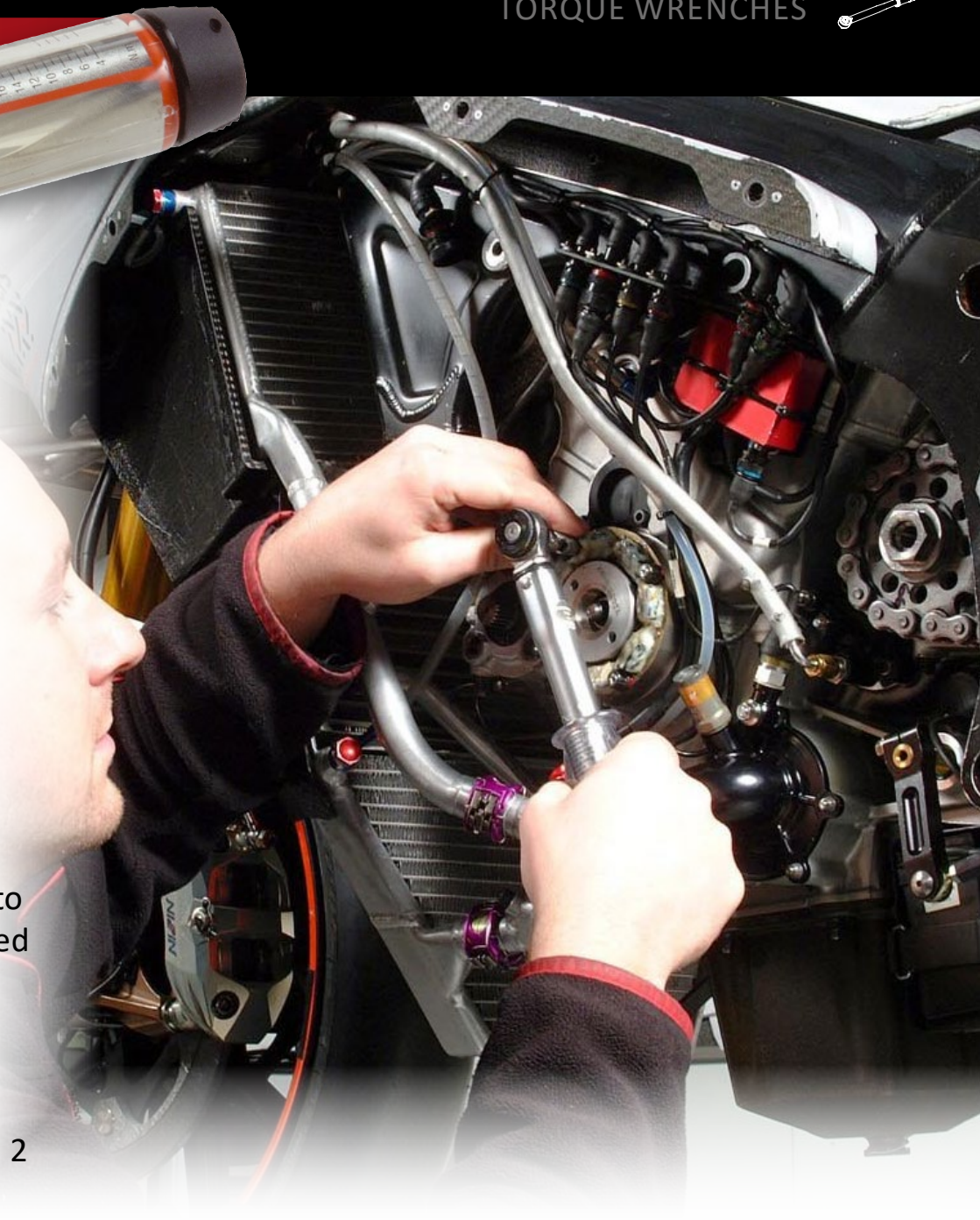


Key Features



Production 'P' type versions are designed to discourage unauthorised alteration. They have no scale and so must be set against a torque measuring device such as Norbar's TruCheck™

TORQUE WRENCHES



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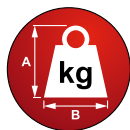


SLIMLINE™ TORQUE WRENCHES



ADJUSTABLE RATCHET - DUAL SCALE

11123	SLO, $\frac{1}{4}$ ", 4 - 20 N·m, 40 - 180 lbf·in
11087	SLO, $\frac{3}{8}$ ", 4 - 20 N·m, 40 - 180 lbf·in



PRODUCTION 'P' TYPE

(Must be set using a Torque Tester)

11085	SLO, $\frac{1}{4}$ ", 4 - 20 N·m, 40 - 180 lbf·in
11086	SLO, $\frac{3}{8}$ ", 4 - 20 N·m, 40 - 180 lbf·in
SQ2222	Pre-set, etch and certify (Allow 3 days delivery for this service)

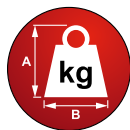


ADJUSTABLE - FIXED HEAD- DUAL SCALE

11125	SLO, $\frac{3}{8}$ " Fixed Head, 4 - 20 N·m, 40 - 180 lbf·in
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PRODUCTION 'P' TYPE (Must be set using a Torque Tester)

11089	SLO, $\frac{3}{8}$ " Fixed Head, 4 - 20 N·m, 40 - 180 lbf·in
SQ2222	Pre-set, etch and certify (Allow 3 days delivery for this service)

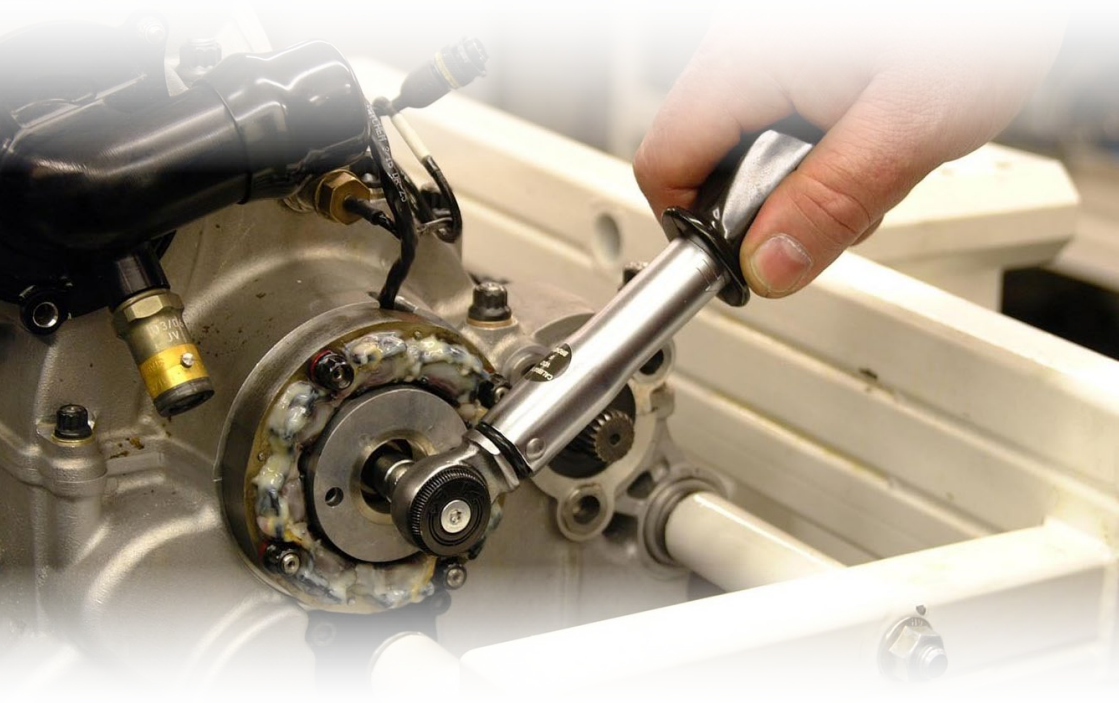


**TORQUE HANDLE ADJUSTABLE - DUAL SCALE**

11126	SL0 16 mm spigot, 4 - 20 N·m, 40 - 180 lbf·in
11122	SL0 9 x 12 mm female, 4 - 20 N·m, 40 - 180 lbf·in

**PRODUCTION 'P' TYPE (Must be set using a Torque Tester)**

11090	SL0, 16 mm spigot, 4 - 20 N·m, 40 - 180 lbf·in
11088	SL0, 9 x 12 mm female, 4 - 20 N·m, 40 - 180 lbf·in
SQ2222	Pre-set, etch and certify (Allow 3 days delivery for this service)





PROFESSIONAL TORQUE WRENCHES MODEL 5





The Model 5 is a unique torque wrench that offers the convenience of interchangeable $\frac{1}{4}$ " hexagon bits. (ISO 1173:2001 Form C drive bits).



Key Features

ADJUSTABLE

13001	Pro 5, $\frac{1}{4}$ " female hex, 1 - 5 N·m
13002	Pro 5, $\frac{1}{4}$ " female hex, 10 - 50 lbf·in
13003	Pro 5, $\frac{1}{4}$ " female hex, 10 - 50 kgf·cm



PRODUCTION 'P' TYPE

13004	Pro 5, $\frac{1}{4}$ " female hex, 1 - 5 N·m
13005	Pro 5, $\frac{1}{4}$ " female hex, 10 - 50 lbf·in
13006	Pro 5, $\frac{1}{4}$ " female hex, 10 - 50 kgf·cm



MODEL 5 SPARES

28900	$\frac{1}{4}$ " Hex to $\frac{1}{4}$ " male square drive
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PROFESSIONAL TORQUE WRENCHES

Since its original, award winning launch in 1984, Norbar's Professional torque wrench range has become one of the most popular wrench ranges available worldwide. In this re-engineered version, the core principles of accuracy, durability and comfort are carried over but almost every component part is new and improved.



Key Features



Timestrip®



Professional Scale



Unlocked



Compared with other torque wrenches

TORQUE WRENCHES





PROFESSIONAL TORQUE WRENCHES

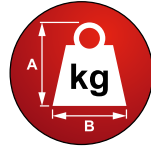




Industrial Ratchet



'Mushroom'
Square Drive



INDUSTRIAL RATCHET - DUAL SCALE

15002 ⁺	Pro 50, $\frac{3}{8}$ ", 10 - 50 N·m, 7.5 - 37.5 lbf·ft
15003 ⁻	Pro 100, $\frac{1}{2}$ ", 20 - 100 N·m, 15 - 75 lbf·ft
15004	Pro 200, $\frac{1}{2}$ ", 40 - 200 N·m, 30 - 150 lbf·ft
15005	Pro 300, $\frac{1}{2}$ ", 60 - 300 N·m, 44 - 222 lbf·ft
15006	Pro 340, $\frac{1}{2}$ ", 60 - 340 N·m, 44 - 250 lbf·ft
15007 [*]	Pro 400, $\frac{3}{4}$ ", 80 - 400 N·m, 60 - 300 lbf·ft

INDUSTRIAL RATCHET - N·m ONLY

15042 ⁺	Pro 50, $\frac{3}{8}$ ", 10 - 50 N·m
15043 ⁻	Pro 100, $\frac{1}{2}$ ", 20 - 100 N·m
15044	Pro 200, $\frac{1}{2}$ ", 40 - 200 N·m
15045	Pro 300, $\frac{1}{2}$ ", 60 - 300 N·m
15046	Pro 340, $\frac{1}{2}$ ", 60 - 340 N·m
15047 [*]	Pro 400, $\frac{3}{4}$ ", 80 - 400 N·m

INDUSTRIAL RATCHET - lbf·ft ONLY

15172 ⁺	Pro 50, $\frac{3}{8}$ ", 7.5 - 37.5 lbf·ft
15173 ⁻	Pro 100, $\frac{1}{2}$ ", 15 - 75 lbf·ft
15174	Pro 200, $\frac{1}{2}$ ", 30 - 150 lbf·ft
15175	Pro 300, $\frac{1}{2}$ ", 44 - 220 lbf·ft
15176	Pro 340, $\frac{1}{2}$ ", 45 - 250 lbf·ft
15177 [*]	Pro 400, $\frac{3}{4}$ ", 60 - 300 lbf·ft

INDUSTRIAL RATCHET - lbf·in ONLY

15052 ⁺	Pro 50, $\frac{3}{8}$ ", 90 - 440 lbf·in
15053 ⁻	Pro 100, $\frac{1}{2}$ ", 200 - 900 lbf·in
15054	Pro 200, $\frac{1}{2}$ ", 400 - 1,800 lbf·in
15055	Pro 300, $\frac{1}{2}$ ", 500 - 2,500 lbf·in
15056	Pro 340, $\frac{1}{2}$ ", 500 - 3,000 lbf·in
15057 [*]	Pro 400, $\frac{3}{4}$ ", 700 - 3,500 lbf·in

⁺ Supplied with $\frac{1}{2}$ " sq. dr. adaptor

⁻ Supplied with $\frac{3}{8}$ " sq. dr. adaptor

^{*} Model 400 supplied with a Stepped Square



PROFESSIONAL TORQUE WRENCHES

AUTOMOTIVE RATCHET - DUAL SCALE

15008	Pro 15, $\frac{1}{4}$ ", 3 - 15 N·m, 27 - 132 lbf·in
15009	Pro 15, $\frac{3}{8}$ ", 3 - 15 N·m, 27 - 132 lbf·in
15010	Pro 25, $\frac{1}{4}$ ", 5 - 25 N·m, 44 - 220 lbf·in
15011	Pro 25, $\frac{3}{8}$ ", 5 - 25 N·m, 44 - 220 lbf·in
15012	Pro 50, $\frac{3}{8}$ ", 10 - 50 N·m, 7.5 - 37.5 lbf·ft
15013	Pro 50, $\frac{1}{2}$ ", 10 - 50 N·m, 7.5 - 37.5 lbf·ft
15014	Pro 100, $\frac{3}{8}$ ", 20 - 100 N·m, 15 - 75 lbf·ft
15015	Pro 100, $\frac{1}{2}$ ", 20 - 100 N·m, 15 - 75 lbf·ft
15016	Pro 200, $\frac{1}{2}$ ", 40 - 200 N·m, 30 - 150 lbf·ft

AUTOMOTIVE RATCHET - N·m ONLY

15018	Pro 15, $\frac{1}{4}$ ", 3 - 15 N·m
15019	Pro 15, $\frac{3}{8}$ ", 3 - 15 N·m
15020	Pro 25, $\frac{1}{4}$ ", 5 - 25 N·m
15021	Pro 25, $\frac{3}{8}$ ", 5 - 25 N·m
15022	Pro 50, $\frac{3}{8}$ ", 10 - 50 N·m
15023	Pro 50, $\frac{1}{2}$ ", 10 - 50 N·m
15024	Pro 100, $\frac{3}{8}$ ", 20 - 100 N·m
15025	Pro 100, $\frac{1}{2}$ ", 20 - 100 N·m
15026	Pro 200, $\frac{1}{2}$ ", 40 - 200 N·m

AUTOMOTIVE RATCHET - lbf·ft ONLY

15142	Pro 50, $\frac{3}{8}$ ", 7.5 - 37.5 lbf·ft
15143	Pro 50, $\frac{1}{2}$ ", 7.5 - 37.5 lbf·ft
15144	Pro 100, $\frac{3}{8}$ ", 15 - 75 lbf·ft
15145	Pro 100, $\frac{1}{2}$ ", 15 - 75 lbf·ft
15146	Pro 200, $\frac{1}{2}$ ", 30 - 150 lbf·ft

AUTOMOTIVE RATCHET - lbf·in ONLY

15028	Pro 15, $\frac{1}{4}$ ", 27 - 132 lbf·in
15029	Pro 15, $\frac{3}{8}$ ", 27 - 132 lbf·in
15030	Pro 25, $\frac{1}{4}$ ", 44 - 220 lbf·in
15031	Pro 25, $\frac{3}{8}$ ", 44 - 220 lbf·in
15032	Pro 50, $\frac{3}{8}$ ", 90 - 440 lbf·in
15033	Pro 50, $\frac{1}{2}$ ", 90 - 440 lbf·in
15034	Pro 100, $\frac{3}{8}$ ", 200 - 900 lbf·in
15035	Pro 100, $\frac{1}{2}$ ", 200 - 900 lbf·in
15036	Pro 200, $\frac{1}{2}$ ", 400 - 1,800 lbf·in



TORQUE WRENCHES





PROFESSIONAL TORQUE WRENCHES





TORQUE HANDLE ADJUSTABLE 16 mm SPIGOT - DUAL SCALE

15060	Pro 15, 16 mm spigot, 3 - 15 N·m, 27 - 132 lbf·in
15061	Pro 25, 16 mm spigot, 5 - 25 N·m, 44 - 220 lbf·in
15062	Pro 50, 16 mm spigot, 10 - 50 N·m, 7.5 - 37.5 lbf·ft
15063	Pro 100, 16 mm spigot, 20 - 100 N·m, 15 - 75 lbf·ft
15064	Pro 200, 16 mm spigot, 40 - 200 N·m, 30 - 150 lbf·ft
15065	Pro 300, 16 mm spigot, 60 - 300 N·m, 44 - 222 lbf·ft

TORQUE HANDLE ADJUSTABLE 16 mm SPIGOT - N·m ONLY

15070	Pro 15, 16 mm spigot, 3 - 15 N·m
15071	Pro 25, 16 mm spigot, 5 - 25 N·m
15072	Pro 50, 16 mm spigot, 10 - 50 N·m
15073	Pro 100, 16 mm spigot, 20 - 100 N·m
15074	Pro 200, 16 mm spigot, 40 - 200 N·m
15075	Pro 300, 16 mm spigot, 60 - 300 N·m

TORQUE HANDLE ADJUSTABLE 16 mm SPIGOT - lbf·ft ONLY

15082	Pro 50, 16 mm spigot, 7.5 - 37.5 lbf·ft
15083	Pro 100, 16 mm spigot, 15 - 75 lbf·ft
15084	Pro 200, 16 mm spigot, 30 - 150 lbf·ft
15085	Pro 300, 16 mm spigot, 44 - 220 lbf·ft

TORQUE HANDLE ADJUSTABLE 16 mm SPIGOT - lbf·in ONLY

15090	Pro 15, 16 mm spigot, 27 - 132 lbf·in
15091	Pro 25, 16 mm spigot, 44 - 220 lbf·in
15092	Pro 50, 16 mm spigot, 90 - 440 lbf·in
15093	Pro 100, 16 mm spigot, 200 - 900 lbf·in
15094	Pro 200, 16 mm spigot, 400 - 1,800 lbf·in
15095	Pro 300, 16 mm spigot, 500 - 2,500 lbf·in



16 mm Spigot End

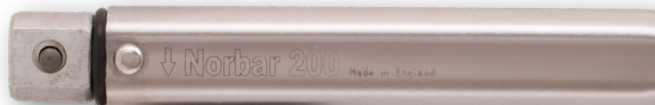




PROFESSIONAL TORQUE WRENCHES



Female Torque Handle



FEMALE TORQUE HANDLE ADJUSTABLE - DUAL SCALE

15100	Pro 15, 9 x 12 mm, 3 - 15 N·m, 27 - 132 lbf·in
15101	Pro 25, 9 x 12 mm, 5 - 25 N·m, 44 - 220 lbf·in
15102	Pro 50, 9 x 12 mm, 10 - 50 N·m, 7.5 - 37.5 lbf·ft
15103	Pro 100, 9 x 12 mm, 20 - 100 N·m, 15 - 75 lbf·ft
15104	Pro 200, 9 x 12 mm, 40 - 200 N·m, 30 - 150 lbf·ft
15105	Pro 200, 14 x 18 mm, 40 - 200 N·m, 30 - 150 lbf·ft
15106	Pro 300, 14 x 18 mm, 60 - 300 N·m, 44 - 222 lbf·ft
15107	Pro 340, 14 x 18 mm, 60 - 340 N·m, 44 - 250 lbf·ft
15108	Pro 400, 14 x 18 mm, 80 - 400 N·m, 60 - 300 lbf·ft

FEMALE TORQUE HANDLE ADJUSTABLE - N·m ONLY

15110	Pro 15, 9 x 12 mm, 3 - 15 N·m
15111	Pro 25, 9 x 12 mm, 5 - 25 N·m
15112	Pro 50, 9 x 12 mm, 10 - 50 N·m
15113	Pro 100, 9 x 12 mm, 20 - 100 N·m
15114	Pro 200, 9 x 12 mm, 40 - 200 N·m
15115	Pro 200, 14 x 18 mm, 40 - 200 N·m
15116	Pro 300, 14 x 18 mm, 60 - 300 N·m
15117	Pro 340, 14 x 18 mm, 60 - 340 N·m
15118	Pro 400, 14 x 18 mm, 80 - 400 N·m



FEMALE TORQUE HANDLE ADJUSTABLE - lbf·ft ONLY

15122	Pro 50, 9 x 12 mm, 7.5 - 37.5 lbf·ft
15123	Pro 100, 9 x 12 mm, 15 - 75 lbf·ft
15124	Pro 200, 9 x 12 mm, 30 - 150 lbf·ft
15125	Pro 200, 14 x 18 mm, 30 - 150 lbf·ft
15126	Pro 300, 14 x 18 mm, 44 - 220 lbf·ft
15127	Pro 340, 14 x 18 mm, 45 - 250 lbf·ft
15128	Pro 400, 14 x 18 mm, 60 - 300 lbf·ft

FEMALE TORQUE HANDLE ADJUSTABLE - lbf·in ONLY

15130	Pro 15, 9 x 12 mm, 27 - 132 lbf·in
15131	Pro 25, 9 x 12 mm, 44 - 220 lbf·in
15132	Pro 50, 9 x 12 mm, 90 - 440 lbf·in
15133	Pro 100, 9 x 12 mm, 200 - 900 lbf·in
15134	Pro 200, 9 x 12 mm, 400 - 1,800 lbf·in
15135	Pro 200, 14 x 18 mm, 400 - 1,800 lbf·in
15136	Pro 300, 14 x 18 mm, 500 - 2,500 lbf·in
15137	Pro 340, 14 x 18 mm, 500 - 3,000 lbf·in
15138	Pro 400, 14 x 18 mm, 700 - 3,500 lbf·in



PROFESSIONAL 'P' TYPE TORQUE WRENCHES

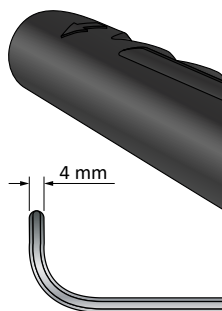
For production line applications requiring a sealed torque setting, 'P' Type wrenches have no scale and must be set against a suitable torque measuring device



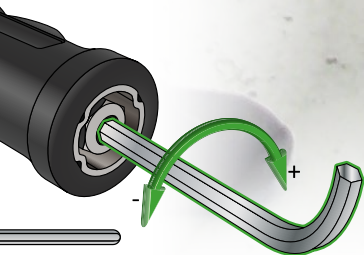
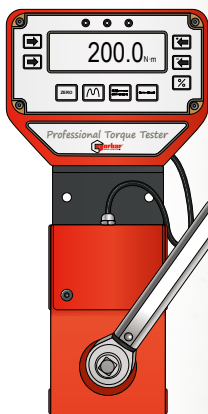
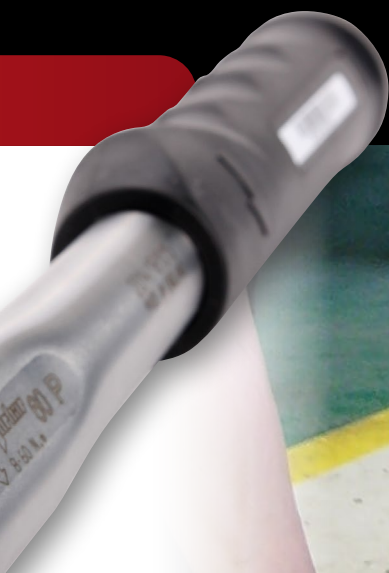
Key Features



*Must be
set against
a suitable
torque
measuring
device*



TORQUE WRENCHES





PROFESSIONAL 'P' TYPE TORQUE WRENCHES



INDUSTRIAL RATCHET (Push-through square)

13051	Pro 60, $\frac{3}{8}$ ", 12 - 60 N·m, 5 - 45 lbf·ft
13052	Pro 60, $\frac{1}{2}$ ", 12 - 60 N·m, 5 - 45 lbf·ft
13053	Pro 100, $\frac{3}{8}$ ", 20 - 100 N·m, 15 - 75 lbf·ft
13054	Pro 100, $\frac{1}{2}$ ", 20 - 100 N·m, 15 - 75 lbf·ft
13055	Pro 200, $\frac{1}{2}$ ", 40 - 200 N·m, 30 - 150 lbf·ft
13057	Pro 300, $\frac{1}{2}$ ", 60 - 300 N·m, 45 - 220 lbf·ft
13056	Pro 400, $\frac{3}{4}$ ", 80 - 400 N·m, 60 - 300 lbf·ft
11698	Calibration Kit Professional 'P' Type
SQ2222	Pre-set, etch and certify (Allow 3 days delivery for this service)



AUTOMOTIVE RATCHET (Reversible)

11164	Pro 60, $\frac{3}{8}$ ", 12 - 60 N·m, 5 - 45 lbf·ft
11171	Pro 60, $\frac{1}{2}$ ", 12 - 60 N·m, 5 - 45 lbf·ft
11138	Pro 100, $\frac{3}{8}$ ", 20 - 100 N·m, 15 - 75 lbf·ft
11139	Pro 100, $\frac{1}{2}$ ", 20 - 100 N·m, 15 - 75 lbf·ft
11140	Pro 200, $\frac{1}{2}$ ", 40 - 200 N·m, 30 - 150 lbf·ft
SQ2222	Pre-set, etch and certify (Allow 3 days delivery for this service)



*Colour-coded
adjustment seals*

TORQUE WRENCHES



TORQUE HANDLE - 16 mm SPIGOT

11167	Pro 60, 16 mm spigot, 12 - 60 N·m, 5 - 45 lbf·ft
11143	Pro 100, 16 mm spigot, 20 - 100 N·m, 15 - 75 lbf·ft
11144	Pro 200, 16 mm spigot, 40 - 200 N·m, 30 - 150 lbf·ft
11117	Pro 300, 16 mm spigot, 60 - 300 N·m, 45 - 220 lbf·ft
SQ2222	Pre-set, etch and certify (Allow 3 days delivery for this service)



FEMALE TORQUE HANDLE

11170	Pro 60, 9 x 12 mm, 12 - 60 N·m, 5 - 45 lbf·ft
11150	Pro 100, 9 x 12 mm, 20 - 100 N·m, 15 - 75 lbf·ft
11151	Pro 200, 9 x 12 mm, 40 - 200 N·m, 30 - 150 lbf·ft
11152	Pro 200, 14 x 18 mm, 40 - 200 N·m, 30 - 150 lbf·ft
11153	Pro 300, 14 x 18 mm, 60 - 300 N·m, 45 - 220 lbf·ft
13068	Pro 400, 14 x 18 mm, 80 - 400 N·m, 60 - 300 lbf·ft
SQ2222	Pre-set, etch and certify (Allow 3 days delivery for this service)

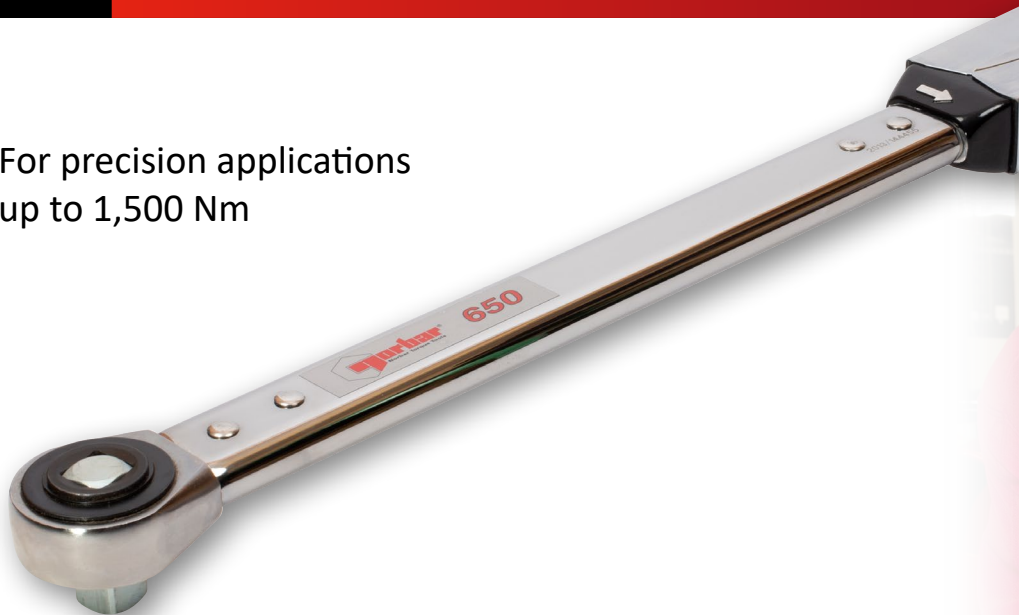


*Professional 'P' Type torque
wrenches organised ready for use*



PROFESSIONAL TORQUE WRENCHES NLD SERIES

For precision applications
up to 1,500 Nm



Key Features



All models supplied in carry case

TORQUE WRENCHES





PROFESSIONAL TORQUE WRENCHES NLD SERIES

ADJUSTABLE RATCHET - DUAL SCALE

14037	Pro 650, $\frac{3}{4}$ ", 130 - 650 N·m, 100 - 480 lbf·ft
14015	Pro 800, $\frac{3}{4}$ ", 200 - 800 N·m, 150 - 600 lbf·ft
14016	Pro 800, 1", 200 - 800 N·m, 150 - 600 lbf·ft
14002	Pro 1000, $\frac{3}{4}$ ", 300 - 1,000 N·m, 220 - 750 lbf·ft
14003	Pro 1000, 1", 300 - 1,000 N·m, 220 - 750 lbf·ft
14004	Pro 1500, $\frac{3}{4}$ ", 500 - 1,500 N·m, 370 - 1,100 lbf·ft
14005	Pro 1500, 1", 500 - 1,500 N·m, 370 - 1,100 lbf·ft



*Push-Through
Ratchet*

ADJUSTABLE RATCHET - N·m ONLY

14038	Pro 650, $\frac{3}{4}$ ", 130 - 650 N·m
14024	Pro 800, $\frac{3}{4}$ ", 200 - 800 N·m
14025	Pro 800, 1", 200 - 800 N·m
14026	Pro 1000, $\frac{3}{4}$ ", 300 - 1,000 N·m
14027	Pro 1000, 1", 300 - 1,000 N·m
14028	Pro 1500, $\frac{3}{4}$ ", 500 - 1,500 N·m
14029	Pro 1500, 1", 500 - 1,500 N·m

ADJUSTABLE RATCHET - lbf·ft ONLY

14044	Pro 650, $\frac{3}{4}$ ", 100 - 480 lbf·ft
14045	Pro 800, $\frac{3}{4}$ ", 150 - 600 lbf·ft
14046	Pro 800, 1", 150 - 600 lbf·ft
14047	Pro 1000, $\frac{3}{4}$ ", 220 - 750 lbf·ft
14048	Pro 1000, 1", 220 - 750 lbf·ft
14049	Pro 1500, $\frac{3}{4}$ ", 370 - 1,100 lbf·ft
14050	Pro 1500, 1", 370 - 1,100 lbf·ft

RATCHET PRODUCTION 'P' TYPE

(Must be set using a Torque Tester)

14039	Pro 650, $\frac{3}{4}$ ", 130 - 650 N·m, 100 - 480 lbf·ft
14017	Pro 800, $\frac{3}{4}$ ", 200 - 800 N·m, 150 - 600 lbf·ft
14018	Pro 800, 1", 200 - 800 N·m, 150 - 600 lbf·ft
14007	Pro 1000, $\frac{3}{4}$ ", 300 - 1,000 N·m, 220 - 750 lbf·ft
14008	Pro 1000, 1", 300 - 1,000 N·m, 220 - 750 lbf·ft
14009	Pro 1500, $\frac{3}{4}$ ", 500 - 1,500 N·m, 370 - 1,100 lbf·ft
14010	Pro 1500, 1", 500 - 1,500 N·m, 370 - 1,100 lbf·ft
SQ2222	Pre-set, etch and certify (Allow 3 days delivery for this service)



TORQUE WRENCHES

