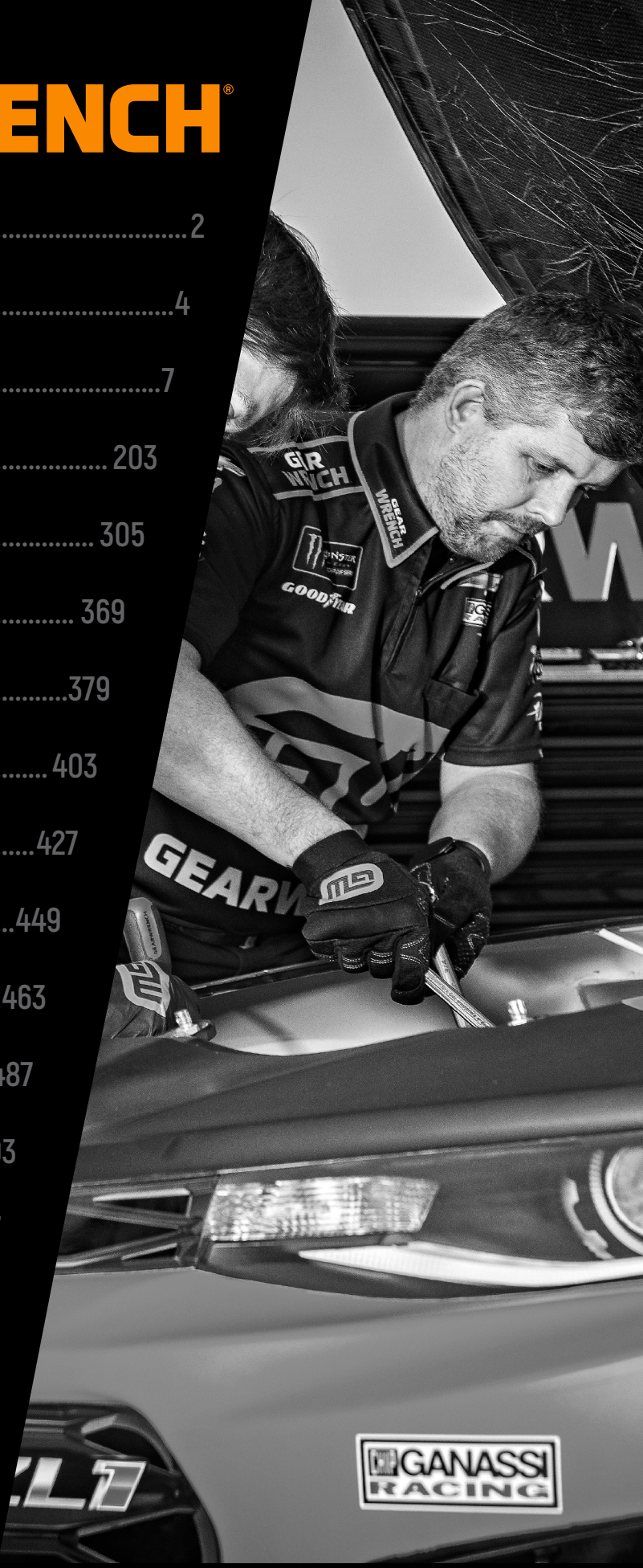




# **GEARWRENCH<sup>®</sup>**

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**FORGE AHEAD**

# GEARWRENCH®

No competitive pursuit depends on the skilled use of hand tools as much as motorsports, so it stands to reason that professional tool users have a special respect for these teams that depend on their mechanics as much as their drivers and riders. GEARWRENCH is currently a major sponsor of teams in three very different areas of motorsports...

GEARWRENCH first partnered with Chip Ganassi Racing in 2017 and the NASCAR team sponsorship has grown steadily ever since. The No. 1 GEARWRENCH Camaro is driven by NASCAR veteran Kurt Busch, generating millions of TV impressions for GEARWRENCH with every race and building brand loyalty with our core customers.

Formula Drift racing is rapidly gaining popularity with its young, diverse, and devoted fan base. GEARWRENCH is proud to support the RAD Industries Toyota Supra Team and driver/mechanic "Rad Dan" Burkett. Instantly recognizable with his trademark mohawk/mullet haircut, Rad Dan has a phenomenal relationship with his fans, and as a major social media influencer in the Formula Drift community, is an outstanding brand ambassador for GEARWRENCH.

In 2021, GEARWRENCH is also sponsoring the Monster Energy Kawasaki Race Team in the Monster Energy Supercross Series. The top-ranked Kawasaki team is led by reigning Supercross champion and three-time AMA Pro Motocross champion Eli Tomac with teammate Adam Cianciarulo.



GearWrench started in 1996, when we developed a ratcheting wrench that stood up to professional environments – the “Original” combination ratcheting wrench.

Noticing the need for more ratcheting options, we quickly expanded to stubby and double box as these were traditional non-ratcheting wrench configurations.

The Reversible and Flex style wrenches were born from our users feedback, looking for a solution to working in tight spaces.

As more professionals began to use ratcheting wrenches, we spent time solving more access problems and introducing other wrench styles.

Having success in wrenches, we began to integrate ratcheting mechanisms into screwdrivers and other traditionally non-ratcheting tools.

GearWrench has continued to innovate products by adding productivity features to products like pry bars, hemostats, tool boxes, and ratchets.

**1995**

- THE “ORIGINAL” COMBINATION RATCHETING WRENCH
- STUBBY RATCHETING WRENCH

**2000**

- REVERSIBLE RATCHETING WRENCH
- FLEXIBLE RATCHETING WRENCH
- STUBBY FLEX RATCHETING WRENCH
- S-SHAPE RATCHETING WRENCH
- QUADBOX RATCHETING WRENCH
- DOUBLE BOX RATCHETING WRENCH
- GEARRATCHET VORTEX SOCKET SYSTEM

**2005**

- RATCHETING XL LOCKING FLEX WRENCH
- GEARDRIVER INTERCHANGABLE SHAFT SYSTEM
- RATCHETING TAP & DIE
- SCREWDRIVERS

**2010**

- X-BEAM RATCHETING WRENCH
- OPEN ENDED RATCHETING WRENCH
- INDEXING RATCHETING WRENCH
- FULL POLISH RATCHET
- INDEXING PRY BAR
- STANDARD, DEEP, & BIT SOCKETS

**2015**

- RATCHETING FLEX FLARE NUT WRENCH
- RATCHETING CROWFOOT WRENCH
- LED LIGHTING
- 120XP FLEX HEAD RATCHET
- 120XP MICROMETER TORQUE WRENCH

**2020**

- EXTRACTION SOCKETS
- 90T DUAL MATERIAL RATCHET

Our 120XP™ Micrometer Torque Wrenches deliver 120 positions for a 3° swing arc and have a flattened low-clearance beam for reaching fasteners other ratcheting torque wrenches can't. A midpoint-marked knurled aluminum grip with flared ends puts your hand in perfect position for precise control. Available in 1/4", 3/8", and 1/2" drive sizes with accuracy of ±3%, they're the best micrometer torque wrenches we've ever made.

## 120XP™ Micrometer Torque Wrenches

### Torque for the tightest spots.

# 120XP

- Accurate in clockwise direction +/- 3% from 20% to 100% of full scale
- Meets or exceeds ASME B107.300
- Enclosed head design for extreme resistance to dirt infiltration
- Teardrop low profile head and flush mounted on/off switch allow better access in tight spaces

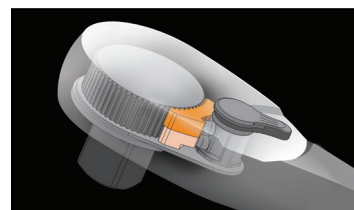
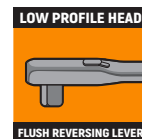
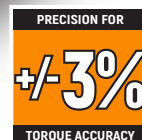
- Knurled aluminum grip
- Midpoint marked for accuracy

- Pull back locking collar

- Dual Scales, Metric and SAE

- 120 positions, 3 degree ratcheting arc

85181  
1/2" Drive



Double-stacked pawls engage a 60-tooth gear providing exceptional strength, exceeding ASME specifications



High definition scale markings are easier to read



Injection-molded case with custom foam insert and removable lid

### 120XP™ Micrometer Torque Wrenches



- 120XP™ head provides a 3° ratcheting arc to turn fasteners in narrow spaces
- Torque accuracy of +/- 3% CW in the upper 80% of wrench capability delivers high performance
- Enclosed ratchet head design resists dirt infiltration for continuous and efficient execution
- Low profile tube, teardrop head, and flush mounted on/off switch allow better access in tight confines
- Scale markings are highly visible and easy to read
- Knurled aluminum handle lets you grip comfortably, while clearly marked midpoint promotes additional accuracy
- 100% steel construction offers lasting strength and durability
- Meets or exceeds ASME B107.300 and exceeds ANSI specifications on load and cycle
- Injection molded case with removable lid and EVA foam insert for secure storage and convenience
- 1 year limited warranty; calibration accuracy warranted for 90 days



Cat. No.	Certified Model Number	Drive Tang Size	Primary Scale Range - Max Torque	Primary Scale Increments	Alternate Scale Range - Max Torque	Alt Scale Increments	Head Thickness	Head Width	Overall Length	Product Weight
85171	85171CERT	1/4 in	30 in/lb - 200 in/lb	1 in/lb	3.95 Nm - 23.16 Nm	0.11 Nm	0.39 in	1 in	11 in	1.365 lb
85174		3/8 in	30 in/lb - 250 in/lb	1 in/lb	4 Nm - 23 Nm	0.11 Nm	0.55 in	1.25 in	18.25 in	3.860 lb
85176	85176CERT	3/8 in	10 ft/lb - 100 ft/lb	1 ft/lb	20.3 Nm - 142.4 Nm	1.4 Nm	0.55 in	1.25 in	18.25 in	2.55 lb
85180		1/2 in	20 ft/lb - 150 ft/lb	1 ft/lb	27 Nm - 203 Nm	1.4 Nm	0.75 in	1.75 in	24.88 in	3.860 lb
85181	85181CERT	1/2 in	30 ft/lb - 250 ft/lb	2 ft/lb	54.2 Nm - 352.6 Nm	2.7 Nm	0.75 in	1.75 in	24.875 in	3.7 lb

### Micrometer Torque Wrenches

- Thin profile, sealed, teardrop head design offers improved access and durability for highly effective application
- Torque accuracy of +/- 3% CW between 20% and 100% of wrench capability
- Pull adjustment collar feature allows you to make quick and easy torque setting changes
- Scale markings are highly visible and easy to read
- Midpoint on handle clearly marked for accuracy
- Knurled anodized aluminum handle lets you grip the wrench comfortably, helping to reduce hand fatigue
- Meets or exceeds ISO 6789 and ASME B107.300-2010 standards and specifications
- 1 year limited warranty; calibration accuracy warranted for 90 days



Cat. No.	Certified Model Number	Drive Tang Size	Primary Scale Range - Max Torque	Primary Scale Increments	Alternate Scale Range - Max Torque	Alt Scale Increments	Head Thickness	Head Width	Overall Length	Product Weight
85060	85060CERT	1/4 in	30 in/lb - 200 in/lb	1 in/lb	3.95 Nm - 23.16 Nm	0.11 Nm	0.54 in	1.1 in	10.5 in	0.80 lb
85061	85061CERT	3/8 in	30 in/lb - 250 in/lb	1 in/lb	4.52 Nm - 29.38 Nm	0.23 Nm	0.72 in	1.4 in	14 in	1.95 lb
85062	85062CERT	3/8 in	10 ft/lb - 100 ft/lb	1 ft/lb	20.3 Nm - 142.4 Nm	1.4 Nm	0.72 in	1.4 in	18 in	2.50 lb
85063	85063CERT	1/2 in	20 ft/lb - 150 ft/lb	1 ft/lb	33.9 Nm - 210.2 Nm	1.4 Nm	0.81 in	1.75 in	21.9 in	3.10 lb
85066	85066CERT	1/2 in	30 ft/lb - 250 ft/lb	2 ft/lb	54.2 Nm - 352.6 Nm	2.7 Nm	0.81 in	1.75 in	24.3 in	3.50 lb