### **GU** GEARWRENCH<sup>®</sup>

### 16 Pc. 120XP<sup>™</sup> Universal Spline SAE XL **Combination Ratcheting Wrench Set**

- 120XP<sup>™</sup> wrenches have two double stacked 60-tooth pawls (120 positions) providing a 3° swing arc so you can turn fasteners in tighter confines
- Universal spline drive fits 12-point, 6-point, rounded 6-point, spline, External Torx<sup>®</sup> and square fasteners
- XL beam design is up to 25% longer than standard wrenches for improved reach, leverage, and torque
- Dual-direction off-corner loading for better grip and reduced fastener rounding
- Highly visible, recessed size markings are color coded for easy identification
- Reduced ratcheting box end diameter for improved access
- Manufactured from alloy steel for better strength and longer tool life

**Product Weight** 

- Bright, full polish chrome finish easily wipes clean and resists corrosion
- Included rack for storage and organization

**Included Storage** 

Cat. No.

120xp
-------

SAE

(s)

86451	Wrench Rack	7.170 lb	
Cat. No.	Description		Cat. No
86430	7/32" 120XP™ Universal Spline XL Rate	cheting Combination Wrench	86438
86431	1/4" 120XP <sup>™</sup> Universal Spline XL Ratch	neting Combination Wrench	86439
86432	9/32" 120XP™ Universal Spline XL Rate	cheting Combination Wrench	86440
86433	5/16" 120XP™ Universal Spline XL Rate	cheting Combination Wrench	86441
86434	11/32" 120XP <sup>™</sup> Universal Spline XL Ra	tcheting Combination Wrench	86442
86435	3/8" 120XP <sup>™</sup> Universal Spline XL Ratch	neting Combination Wrench	86443
86436	7/16" 120XP™ Universal Spline XL Rate	cheting Combination Wrench	86444
86437	1/2" 120XP <sup>™</sup> Universal Spline XL Ratch	neting Combination Wrench	86445

#### Description

9/16" 120XP<sup>™</sup> Universal Spline XL Ratcheting Combination Wrench 5/8" 120XP<sup>™</sup> Universal Spline XL Ratcheting Combination Wrench 11/16" 120XP<sup>™</sup> Universal Spline XL Ratcheting Combination Wrench 3/4" 120XP<sup>™</sup> Universal Spline XL Ratcheting Combination Wrench 13/16" 120XP<sup>™</sup> Universal Spline XL Ratcheting Combination Wrench 7/8" 120XP<sup>™</sup> Universal Spline XL Ratcheting Combination Wrench 15/16" 120XP<sup>™</sup> Universal Spline XL Ratcheting Combination Wrench 1" 120XP<sup>™</sup> Universal Spline XL Ratcheting Combination Wrench

### **Dual Pawl Ratchet Mechanism**



The Gear is Alternately Engaged by

a 3° Swing Arc for Faster Work

the Double-Stacked Pawls which give





Access in Tight Spaces Enclosed Head Design for Extreme Resistance to Dirt Infiltration

Double-Stacked Pawls Engage a 60-tooth Gear Providing Exceptional Strength, Exceeding ASME Specifications

### **Combination Ratcheting Wrench Set** ■ 120XP<sup>™</sup> wrenches have two double stacked 60-tooth pawls (120 positions)

- providing a 3° swing arc so you can turn fasteners in tighter confines Universal spline drive fits 12-point, 6-point, rounded 6-point, spline, External Torx<sup>®</sup> and square fasteners
- XL beam design is up to 25% longer than standard wrenches for improved reach, leverage, and torque
- Dual-direction off-corner loading for better grip and reduced fastener rounding
  - Highly visible, recessed size markings are color coded for easy identification
  - Reduced ratcheting box end diameter for improved access
  - Manufactured from alloy steel for better strength and longer tool life
  - Bright, full polish chrome finish easily wipes clean and resists corrosion Included rack for storage and organization
  - Cat. No **Included Storage Product Weight** 86450 Wrench Rack 2 86 lh

				0
Cat. No.	Description	Cat. No.	Description	
86431	1/4" 120XP <sup>™</sup> Universal Spline XL Ratcheting Combination Wrench	86437	1/2" 120XP <sup>™</sup> Universal Spline XL Ratcheting Combination Wrench	
86432	9/32" 120XP <sup>™</sup> Universal Spline XL Ratcheting Combination Wrench	86438	9/16" 120XP <sup>™</sup> Universal Spline XL Ratcheting Combination Wrench	
86433	5/16" 120XP <sup>™</sup> Universal Spline XL Ratcheting Combination Wrench	86439	5/8" 120XP <sup>™</sup> Universal Spline XL Ratcheting Combination Wrench	
86434	11/32" 120XP <sup>™</sup> Universal Spline XL Ratcheting Combination Wrench	86440	11/16" 120XP <sup>™</sup> Universal Spline XL Ratcheting Combination Wrench	ı
86435	3/8" 120XP <sup>™</sup> Universal Spline XL Ratcheting Combination Wrench	86441	3/4" 120XP <sup>™</sup> Universal Spline XL Ratcheting Combination Wrench	
86436	7/16" 120XP <sup>™</sup> Universal Spline XL Ratcheting Combination Wrench			

### 7 Pc. 120XP<sup>™</sup> Universal Spline SAE XL **Combination Ratcheting Wrench Set**

- 120XP<sup>™</sup> wrenches have two double stacked 60-tooth pawls (120 positions) providing a 3° swing arc so you can turn fasteners in tighter confines
- Universal spline drive fits 12-point, 6-point, rounded 6-point, spline, External Torx<sup>®</sup> and square fasteners
- XL beam design is up to 25% longer than standard wrenches for improved reach, leverage, and torgue
- Dual-direction off-corner loading for better grip and reduced fastener rounding
- Highly visible, recessed size markings are color coded for easy identification
- Reduced ratcheting box end diameter for improved access
- Manufactured from alloy steel for better strength and longer tool life
- Bright, full polish chrome finish easily wipes clean and resists corrosion
- Included rack for storage and organization

Cat. No.	Included Storage	Product Weight			SAE
86452	Wrench Rack	10.775 lb			S
Cat. No.	Description		Cat. No.	Description	
86442	13/16" 120XP™ Universal Spline XL F	atcheting Combination Wrench	86446	1-1/16" 120XP $^{\scriptscriptstyle \rm TM}$ Universal Spline XL Ratcheting Combination Wrench	
86443	7/8" 120XP™ Universal Spline XL Rat	cheting Combination Wrench	86447	1-1/8" 120XP™ Universal Spline XL Ratcheting Combination Wrench	
86444	15/16" 120XP™ Universal Spline XL F	atcheting Combination Wrench	86448	1-1/4" 120XP $^{\rm m}$ Universal Spline XL Ratcheting Combination Wrench	
86445	1" 120XP <sup>™</sup> Universal Spline XL Ratch	eting Combination Wrench			

#### RATCHETING

### 11 Pc. 120XP<sup>™</sup> Universal Spline SAE XL







# WRENCHES

(S)



FORGE AHEAD 205

### **GU** GEARWRENCH

#### **120XP<sup>™</sup> Universal Spline XL Combination Ratcheting Wrenches** ■ Continued from previous page

IZUAP					ing mor		Sommued norm	, , ,
Cat. No.	SAE/Metric	Fastener Size	End A Width	End A Thickness	End B Width	End B Thickness	<b>Overall Length</b>	Product Weight
86431	SAE	1/4 in	0.54 in	0.17 in	0.55 in	0.27 in	5.31 in	0.860 lb
86432	SAE	9/32 in	0.65 in	0.18 in	0.63 in	0.27 in	5.91 in	0.120 lb
86433	SAE	5/16 in	0.56 in	0.18 in	0.63 in	0.27 in	5.91 in	0.120 lb
86434	SAE	11/32 in	0.73 in	0.19 in	0.73 in	0.27 in	6.5 in	0.130 lb
86435	SAE	3/8 in	0.81 in	0.21 in	0.81 in	0.29 in	7.09 in	0.160 lb
86436	SAE	7/16 in	0.91 in	0.22 in	0.85 in	0.3 in	7.68 in	0.200 lb
86437	SAE	1/2 in	1.02 in	0.25 in	0.94 in	0.34 in	8.66 in	0.275 lb
86438	SAE	9/16 in	1.16 in	0.27 in	1.02 in	0.37 in	9.25 in	0.397 lb
86439	SAE	5/8 in	1.31 in	0.3 in	1.13 in	0.41 in	10.24 in	0.505 lb
86440	SAE	11/16 in	1.42 in	0.32 in	1.22 in	0.42 in	10.83 in	0.530 lb
86441	SAE	3/4 in	1.56 in	0.35 in	1.34 in	0.44 in	12.01 in	0.675 lb
86442	SAE	13/16 in	1.69 in	0.35 in	1.57 in	0.49 in	12.52 in	1.060 lb
86443	SAE	7/8 in	1.77 in	0.35 in	1.65 in	0.51 in	12.99 in	0.930 lb
86444	SAE	15/16 in	1.93 in	0.39 in	1.77 in	0.55 in	14.02 in	1.210 lb
86445	SAE	1 in	2.01 in	0.39 in	1.85 in	0.57 in	14.49 in	1.300 lb
86446	SAE	1-1/16 in	2.2 in	0.41 in	1.97 in	0.61 in	15.51 in	1.555 lb
86447	SAE	1-1/8 in	2.28 in	0.45 in	2.09 in	0.63 in	16.54 in	1.920 lb
86448	SAE	1-1/4 in	2.56 in	0.47 in	2.32 in	0.69 in	18.39 in	2.380 lb
86406	Metric	6 mm	0.54 in	0.17 in	0.55 in	0.27 in	5.31 in	0.105 lb
86407	Metric	7 mm	0.65 in	0.18 in	0.63 in	0.27 in	5.91 in	0.110 lb
86408	Metric	8 mm	0.65 in	0.18 in	0.63 in	0.27 in	5.91 in	0.590 lb
86409	Metric	9 mm	0.73 in	0.19 in	0.73 in	0.27 in	6.5 in	0.130 lb
86410	Metric	10 mm	0.81 in	0.21 in	0.81 in	0.29 in	7.09 in	0.165 lb
86411	Metric	11 mm	0.91 in	0.22 in	0.85 in	0.3 in	7.68 in	0.115 lb
86412	Metric	12 mm	0.96 in	0.24 in	0.91 in	0.32 in	8.15 in	0.850 lb
86413	Metric	13 mm	1.02 in	0.25 in	0.94 in	0.34 in	8.66 in	0.275 lb
86414	Metric	14 mm	1.16 in	0.27 in	1.02 in	0.37 in	9.25 in	0.230 lb
86415	Metric	15 mm	1.26 in	0.29 in	1.1 in	0.39 in	9.84 in	0.850 lb
86416	Metric	16 mm	1.31 in	0.3 in	1.18 in	0.41 in	10.24 in	0.600 lb
86417	Metric	17 mm	1.42 in	0.32 in	1.22 in	0.42 in	10.83 in	0.573 lb
86418	Metric	18 mm	1.49 in	0.33 in	1.26 in	0.44 in	11.42 in	0.580 lb
86419	Metric	19 mm	1.56 in	0.35 in	1.34 in	0.44 in	12.01 in	0.690 lb
86420	Metric	20 mm	1.65 in	0.35 in	1.54 in	0.47 in	12.2 in	0.860 lb
86421	Metric	21 mm	1.69 in	0.35 in	1.57 in	0.49 in	12.52 in	0.745 lb
86422	Metric	22 mm	1.77 in	0.35 in	1.65 in	0.51 in	12.99 in	0.930 lb
86424	Metric	24 mm	1.93 in	0.39 in	1.77 in	0.55 in	14.02 in	1.210 lb

## **GU** GEARWRENCH<sup>®</sup>

These new 90T<sup>™</sup> ratcheting wrenches are perfect for the tight situations technicians face every day. Their 90-tooth 12-point ratcheting box end turns 6 and 12-point fasteners with just a 4° swing arc for improved access, while dual-direction off-corner loading reduces fastener rounding. They're longer for greater reach and leverage and their large color markings make size identification quick and easy.





### **90T RATCHETING WRENCHES**

### FORGE AHEAD