

## Power. Speed. Finesse.

Snap-on® Instinct® screwdrivers offer a unique combination of power, comfort and versatility in the most basic of hand tools.

- Multi-faceted design—Precision section cuts that give you the power, speed or finesse you want intuitively.
- Inner core—Maximizes torque between the handle and the blade.
- Middle layer—Tough, brightly-colored material provides impact and solvent resistance.
- Outer layer—Textured material gives you grip, comfort and torque—even in the greasiest shop environments.
- Hard or soft grip handle design—Choose from an ultra-comfortable soft grip or a grease-resistant hard grip.
- Five tip types—Snap-on screwdrivers are available in five different tips so you can handle all fastener types.

## It's All About The Details.

Snap-on screwdrivers are built with exclusive features that give you superior durability and performance.

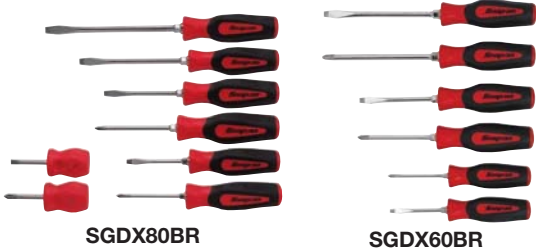
- Trans-Drive™—This unique ratcheting mechanism uses an advanced pawl design based on transmission ring gear principles to deliver outstanding power and torque.
- Shanks—Round shanks are made from a special alloy steel with fewer impurities to prevent chipping.



# SCREWDRIVERS



## Soft Grip Handle Combination Sets



SGDX80BR

SGDX60BR



SGDX80BO

SGDX60BO



SGDX80BG

SGDX60BG

## Standard Flat Tip/Phillips® Combination Screwdriver Sets

	Stock No.	Handle	Set Contains:					
			Red	Orange	Green	Red	Orange	Green
Flat Tip Standard	SHD1*	Hard	•	•	•			
	SGD2B	Soft	•	•	•	•	•	•
	SGD4B	Soft	•	•	•	•	•	•
	SGD6B	Soft	•	•	•	•	•	•
	SGD8B	Soft	•	•	•			
Phillips Standard	SHDP22IR*	Hard	•	•	•			
	SGDP31IRB	Soft	•	•	•	•	•	•
	SGDP42IRB	Soft	•	•	•	•	•	•
	SGDP63IRB	Soft				•	•	•

\*Does not include hex bolster.

### Soft Grip Handle Colors



SGDX40BR

SGDX40BO

SGDX40BG



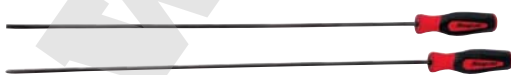
SGDXL80BR



SGDXL80BO



SGDXL80BG



SGDXXL20BR

## Cabinet, Mini-Tip, Extra Long Flat Tip/Phillips Screwdriver Sets

	Stock No.	Set Contains:							
		Red	Orange	Green	Red	Orange	Green	Red	
Flat Tip Cabinet	SGD146B	•	•	•					
	SGD480B	•	•	•					
	SGD4120B	•	•	•					
	SGD4160B	•	•	•					
Phillips Cabinet	SGDP61B	•	•	•					
	SGDP82B	•	•	•					
	SGDP122B	•	•	•					
	SGDP162B	•	•	•					
Flat Tip Mini-Tip	SGD304B				•	•	•		
	SGD306B				•	•	•		
Phillips Mini-Tip	SGDP300B				•	•	•		
	SGDP301B				•	•	•		
Flat Tip Extra Long	SGD424B							•	
	SGDP242B							•	

### Soft Grip Handle Colors



## Standard Length Flat Tip/Phillips® Combination Screwdriver Sets

Set Contains:	Stock No.	SHDX80R			SHDX80O			SHDX80G		
		Red	Orange	Green	Red	Orange	Green	Red	Orange	Green
Flat Tip Standard	SHD1*	•	•	•						
	SHD2	•	•	•						
	SHD4	•	•	•						
	SHD6	•	•	•						
	SHD8	•	•	•						
	SHD10R									
Phillips Standard	SHD22IR*	•	•	•						
	SHD31IR	•	•	•						
	SHD42IR	•	•	•						
	SHD62IR									
	SHD63IR							•	•	•
	SHD64IR									

\*Does not include hex bolster.

**Hard Grip Handle Colors**

Red      Orange      Green

R      O      G

ADD SUFFIX TO STOCK NUMBER FOR SPECIAL COLORS



SHDX40R



SHDX40O



SHDX40G

## Industrial Finish Shank, Cabinet and Mini-Tip Flat Tip/Phillips Screwdriver Sets

Set Contains:	Stock No.	GSHDX80R		SHDXL80O		SHDX40R		SHDX40O		SHDX40G	
		Red	Orange	Red	Orange	Green	Red	Orange	Green	Red	Orange
Flat Tip Industrial Finish Shank	GSHD1*	•									
	GSHD2	•									
	GSHD4	•									
	GSHD6	•									
	GSHD8R	•									
	GSHD8R	•									
Phillips Tip Industrial Finish Shank	GSHDP22IR*	•									
	GSHDP31	•									
	GSHDP42	•									
Flat Tip Cabinet	SHD146		•								
	SHD480		•								
	SHD4120		•								
	SHD4160		•								
Phillips Tip Cabinet	SHDP61		•								
	SHDP82		•								
	SHDP122		•								
	SHDP162		•								
Flat Tip Mini-Tip	SHD304			•	•	•					
	SHD306			•	•	•					
Phillips Tip Mini-Tip	SHDP300			•	•	•					
	SHDP301			•	•	•					

\*Does not include hex bolster.

**Hard Grip Handle Colors**

Red      Orange      Green

R      O      G

ADD SUFFIX TO STOCK NUMBER FOR SPECIAL COLORS

## Hard Grip Handle Combination Sets



SHDX80R

SHDX60R



SHDX80O

SHDX60O

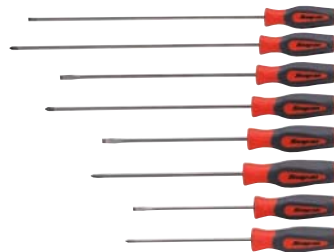


SHDX80G

SHDX60G



GSHDX80R



SHDXL80O



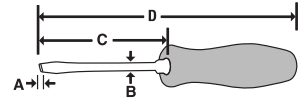
**WARNING**



- Do not use screwdrivers as prybars, chisels or punches
- Read safety precautions on pages 594 to 597

# SCREWDRIVERS

## Soft Handle Flat Tip INSTINCT™



SGD2BR



SGD480BR

### Standard

Red	Orange	Green	A	B	C	D
SGD2BR	SGD2BO	SGD2BG	.035	7/32	2 13/16	6 15/16
SGD4BR	SGD4BO	SGD4BG	.040	1/4	3 15/16	8 27/32
SGD6BR	SGD6BO	SGD6BG	.050	5/16	5 15/16	10 27/32
SGD8BR	SGD8BO	SGD8BG	.055	3/8	7 29/32	13 13/32
SGD10BR	SGD10BO	SGD10BG	.055	3/8	10	15 7/16

### Cabinet

Red	A	B	C	D
SGD146BR	.030	3/16	5 13/16	10 1/8
SGD153BR	.050	3/8	2 3/4	8 1/4
SGD480BR	.032	1/4	7 15/16	12 3/4
SGD4120BR	.032	1/4	11 15/16	16 3/4
SGD4160BR	.032	1/4	15 15/16	20 3/4



SGD306BR



SGD424BR

### Mini Tip

Red	Orange	Green	A	B	C	D
SGD304BR	SGD304BO	SGD304BG	.020	1/8	3	5 7/8
SGD306BR	SGD306BO	SGD306BG	.030	3/16	3	5 7/8

### Extra Long

Red	A	B	C	D
SGD424BR	.046	5/16	24	28 3/4

## Hard Handle Flat Tip INSTINCT™



SHD6R



GSHD4R

### Standard

Red	Orange	Green	A	B	C	D
SHD1R*	SHD10*	SHD1G*	.040	1/4	1 7/8	3 3/4
SHD2R	SHD20	SHD2G	.035	7/32	2 13/16	6 15/16
SHD4R	SHD40	SHD4G	.040	1/4	3 15/16	8 27/32
SHD6R	SHD60	SHD6G	.050	5/16	5 15/16	10 27/32
SHD8R	SHD80	SHD8G	.055	3/8	7 29/32	13 13/32
SHD10R	SHD100	SHD10G	.055	3/8	10	15 7/16

\*Does not include hex bolster.

### Industrial Finish Shank

Industrial/Red	A	B	C	D
GSHD1R*	.037	1/4	1 1/2	3 3/4
GSHD2R	.032	7/32	2 7/8	7
GSHD4R	.037	1/4	4	8 7/8
GSHD6R	.046	5/16	6	10 27/32
GSHD8R	.050	3/8	8	13 13/32

\*Does not include hex bolster.



SHD304R



SHD41600

### Mini Tip

Red	Orange	A	B	C	D
SHD304R	SHD3040	.018	1/8	3	5 7/8
SHD306R	SHD3060	.030	3/16	3	5 7/8

### Cabinet

Orange	A	B	C	D
SHD1460	.030	3/16	6	10 1/8
SHD4800	.032	1/4	8	12 3/4
SHD41200	.032	1/4	12	16 3/4
SHD41600	.032	1/4	16	20 3/4

## Flat Tip/Pocket and Spark Test



SDD2240



SDD2040

### Pocket

Stock No.	Type	Description	A	D
SDD2040	Pocket	Screwdriver w/ Pocket Clip	.025	4 3/4
SDD2240*	Pocket	Distributor Screwdriver	.025	4 3/4

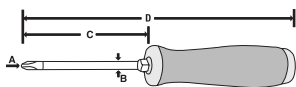
\*Magnet on handle.



SDD214

### Spark Test

Stock No.	Type	Description	A	D
SDD214	Spark Test	Screwdriver with Pocket Clip	1/40 x 1/8	5 1/8



# SCREWDRIVERS

Soft Handle Phillips® **INSTINCT™**

## Standard

Red	Orange	Green	A	B	C	D
SGDP31RBR	SGDP31RBO	SGDP31RBG	#1	3/16	2 31/32	7 1/8
SGDP42RBR	SGDP42RBO	SGDP42RBG	#2	1/4	3 31/32	8 7/8
SGDP63RBR	SGDP63RBO	SGDP63RBG	#3	5/16	5 29/32	10 13/16
SGDP64RBR	SGDP64RBO	SGDP64RBG	#4	3/8	6	11 1/2



SGDP42RBR

## Cabinet Type

Red	A	B	C	D
SGDP61BR	#1	3/16	6	10
SGDP82BR	#2	1/4	8	13
SGDP122BR	#2	1/4	12	17
SGDP162BR	#2	1/4	16	21



SGDP82BR

## Mini Tip

Red	Orange	Green	A	B	C	D
SGDP300BR	SGDP300BO	SGDP300BG	#0	1/8	3	6
SGDP301BR	SGDP301BO	SGDP301BG	#1	3/16	3	6



SGDP300BR

## Extra Long

Red	A	B	C	D
SGDP242BR	#2	5/16	24	28 3/4



SGDP242BR

Hard Handle Phillips® **INSTINCT™**

## Hard Handle Phillips

Red	Orange	Green	A	B	C	D
SHDP22IRR*	SHDP22IRO*	SHDP22IRG*	#2	1/4	1 5/8	3 1/2
SHDP31IRR	SHDP31IRO	SHDP31IRG	#1	3/16	2 31/32	7 1/8
SHDP42IRR	SHDP42IRO	SHDP42IRG	#2	1/4	3 31/32	8 7/8
SHDP62IRR	SHDP62IRO		#2	1/4	6	10 13/32
SHDP63IRR	SHDP63IRO	SHDP63IRG	#3	5/16	5 29/32	10 13/16
SHDP64IRR	SHDP64IRO	SHDP64IRG	#4	3/8	6	11 1/2

\*Does not include hex bolster.



SHDP63IRR

## Standard/Industrial Finish Shank

Industrial/Red	A	B	C	D
GSHDP22IRR*	#2	1/4	1 1/2	3 3/4
GSHDP31R	#1	3/16	3	7 1/4
GSHDP42R	#2	1/4	4	8 7/8

\*Does not include hex bolster.



GSHDP31R

## Cabinet Type

Chrome/Orange	A	B	C	D
SHDP610	#1	3/16	6	10 1/4
SHDP820	#2	1/4	8	12 7/8
SHDP1220	#2	1/4	12	16 3/4
SHDP1620	#2	1/4	16	20 3/4



SHDP820



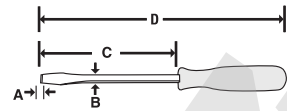
**WARNING**



- Do not use screwdrivers as prybars, chisels or punches
- Read safety precautions on pages 594 to 597

# SCREWDRIVERS

## Phillips®/Instinct® Hard Handle/Electronic Service



- +** Mini Tip
- See flat tip mini drivers and 4 piece combination Phillips/flat tip sets

Orange	Red	A	B	C	D
SHDP3000	SHDP300R	#0	1/8	3	5 13/16
SHDP3010	SHDP301R	#1	3/16	3	5 13/16



SHDP2040

- +** Pocket

Orange	A	D
SHDP2040	#1	4 7/8

## Soft Grip–Blue-Point®



BSGD7



BSGDP52



BSGD70

### Flat Tip

Stock No.	Tip Size	Blade Length, inches	Length, inches
BSGD3	1/8	3	6 1/2
BSGD4	7/32	5	9
BSGD5	1/4	6	10 1/4
BSGD6	5/16	7	11 1/4
BSGD7	3/8	8	12 3/8

### Standard Phillips

Stock No.	Tip Size	Blade Length, inches	Length, inches
BSGDP41	#1	4	8
BSGDP52	#2	5	9 1/4

### Soft Grip Combination Sets

	Stock No.	Set Contains:
Flat Tip	BSGD3	•
	BSGD4	•
	BSGD5	•
	BSGD6	•
	BSGD7	•
Phillips	BSGDP41	•
	BSGDP52	•

## Electronic Service



SSDEP61C

### Electronic Thin Blade

- Recessed ends for fingertip pressure

Stock No.	A	B	C	D
SSDE42C	.018 x 1/8	1/8	2	5 5/16
SSDE43C	.018 x 1/8	1/8	3	6 5/16
SSDE44C	.018 x 1/8	1/8	4	7 5/16
SSDE46C	.018 x 1/8	1/8	6	9 5/16
SSDE48C	.018 x 1/8	1/8	8	11 5/16
SSDE63C	.030 x 3/16	3/16	3	9 9/16
SSDE64C	.028 x 3/16	3/16	4	7 9/16
SSDE66C	.030 x 3/16	3/16	6	6 9/16
SSDE68C	.028 x 3/16	3/16	8	11 9/16
SSDE610C	.030 x 3/16	3/16	10	13 9/16
SSDEP30C	#0	1/8	3	6 3/8
SSDEP31C	#1	3/16	3	6 5/8
SSDEP60C	#0	1/8	6	9 3/8
SSDEP61C	#1	3/16	6	9 5/8
SSDEP101C	#1	3/16	10	13 5/8



SSDE33C

### Potentiometer Adjuster

Stock No.	A	B	C	D
SSDE33C	.015 x 3/32	3/32	3	5 9/16



SGDE70

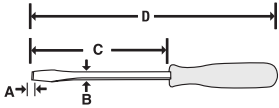
### Electronic Miniature

- Features a rotating handle mechanism that makes them ideal for precise, detailed electronics work

Stock No.	A	B	C	D	Set Contains:
SGDE215	1.5	3/32	2	5 3/4	•
SGDE220	2.0	3/32	2	5 3/4	•
SGDE225	2.5	3/32	2	5 3/4	•
SGDE230	3.0	1/8	2	5 3/4	•
SGDEP200	#00	1/8	2	5 3/4	•
SGDEP20	#0	1/8	2	5 3/4	•
SGDEP21	#1	3/16	3	6 1/2	•

# SCREWDRIVERS

## Electronic Service



### Torx® Electronic Miniature

- Rotating handle mechanism ideal for precise, detailed electronics work
- Blades manufactured to exacting tolerances from special heat treated alloy steel
- Blade tip finish is industrial black



SGDET70



SGDEH70

Set Contains: SGDET70

Stock No.	A	B	C	D	
SGDET26	T6	1/8	2	5 1/2	•
SGDET27	T7	1/8	2	5 1/2	•
SGDET28	T8	1/8	2	5 1/2	•
SGDET29	T9	1/8	2	5 1/2	•
SGDET210	T10	1/8	2	5 1/2	•
SGDET215	T15	3/16	3	6 1/2	•
SGDET220	T20	3/16	3	6 1/2	•

### Hex/Miniature

Set Contains: SGDEH70

Stock No.	A	B	C	D	
SGDEH304	1/16	3/32	2	5 1/2	•
SGDEH306	3/32	1/8	3	6 1/2	•
SGDEH307	7/64	3/16	3	6 1/2	•
SGDEH315	1.5 mm	3/32	2	5 1/2	•
SGDEH320	2.0 mm (5/64)	3/32	2	5 1/2	•
SGDEH325	2.5 mm	3/32	3	6 1/2	•
SGDEH330	3.0 mm	3/16	3	6 1/2	•

## Hex Tip/Pozidriv® Instinct® Hard Handle

### Pozidriv/Hard Instinct Handle

- Walls on tips are less tapered than Phillips® tips
- Tips have wedges for a tight fit on Pozidriv fasteners
- Phillips tip drivers should not be used on Pozidriv fasteners (and vice versa), as they will ride out of the recess and round tool and screw recess corners

Set Contains: SHDZ40R

Stock No.	A	B	C	D	
SHDZ22R	#2	1/4	1 1/2	3 3/4	
SHDZ31R	#1	3/16	3	7 1/4	•
SHDZ42R	#2	1/4	4	8 7/8	•
SHDZ63R	#3	5/16	6	10 7/8	•
SHDZ84R	#4	3/8	8	13 7/16	•



SHDZ40R

## Torx Tip/Instinct Soft Handle

### Standard

- Designed for internal type Torx fasteners used in automotive and appliance industries

Set Contains: SGDTX90BR

Stock No.	A	B	C	D	
SGDTX38BR	T8	3/16	3	7 1/4	•
SGDTX310BR	T10	3/16	3	7 1/4	•
SGDTX315BR	T15	3/16	3	7 1/4	•
SGDTX320BR	T20	3/16	3	7 1/4	•
SGDTX425BR	T25	1/4	4	8 7/8	•
SGDTX427BR	T27	1/4	4	8 7/8	•
SGDTX430BR	T30	1/4	4	8 7/8	•
SGDTX640BR	T40	5/16	6	10 7/8	•
SGDTX645BR	T45	5/16	6	10 7/8	•



SGDTX90BR



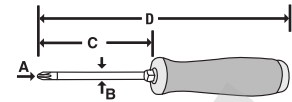
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# SCREWDRIVERS

## Torx® Tip/Instinct® Soft Handle



SGTX40BR



SGTX40BG

SGTX40BO



SGDTRX50BR

### Torx Mini Tip

- Designed for internal type Torx fasteners used in automotive and appliance industries

Stock No.	Color	A	B	C	D	Set Contains:		
						SGTX40BR	SGTX40BG	SGTX40BG
SGDT308BR	Red	T8	3/16	3	5 7/8	•		
SGDT308BG	Green	T8	3/16	3	5 7/8			•
SGDT308BO	Orange	T8	3/16	3	5 7/8		•	
SGDT310BR	Red	T10	3/16	3	5 7/8	•		
SGDT310BG	Green	T10	3/16	3	5 7/8			•
SGDT310BO	Orange	T10	3/16	3	5 7/8		•	
SGDT315BR	Red	T15	3/16	3	5 7/8	•		
SGDT315BG	Green	T15	3/16	3	5 7/8			•
SGDT315BO	Orange	T15	3/16	3	5 7/8		•	
SGDT320BR	Red	T20	3/16	3	5 7/8	•		
SGDT320BG	Green	T20	3/16	3	5 7/8			•
SGDT320BO	Orange	T20	3/16	3	5 7/8		•	

### Tamper Resistant

- Hole in the end of each bit tip fits over center peg in Torx tamper-resistant fasteners

Red	A	B	C	D	Set Contains:		
					SGDTRX50BR		
SGDTRX315BR	T15	3/16	3	7 1/4	•		
SGDTRX320BR	T20	3/16	3	7 1/4	•		
SGDTRX425BR	T25	3/16	4	8 7/8	•		
SGDTRX427BR	T27	7/32	4	8 7/8	•		
SGDTRX430BR	T30	1/4	4	8 7/8	•		



SGDTRXL70BR



SGTRXL40BR

### Tamper Resistant/Long

- Hole in the end of each bit tip fits over center peg in Torx tamper-resistant fasteners

Applications:

- VW/Audi door and interior trim panels plus headlight assemblies
- GM engine sensors/components and steering column multi switches

Red	A	B	C	D	Set Contains:		
					SGDTRXL70BR		
SGDTRX608BR	T8	3/16	6	10	•		
SGDTRX610BR	T10	3/16	6	10	•		
SGDTRX615BR	T15	3/16	6	10	•		
SGDTRX620BR	T20	3/16	6	10	•		
SGDTRX825BR	T25	1/4	8	12 3/4	•		
SGDTRX827BR	T27	1/4	8	12 3/4	•		
SGDTRX830BR	T30	1/4	8	12 3/4	•		

### Tamper Resistant/Mini Tip

- Hole in the end of each bit tip fits over center peg in Torx tamper-resistant fasteners

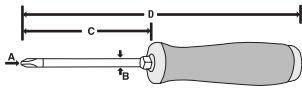
Applications:

- VW/Audi door and interior trim panels plus headlight assemblies

Red	A	B	C	D	Set Contains:		
					SGTRXL40BR		
SGDTR608B	T8	3/16	6	8 7/8	•		
SGDTR610B	T10	3/16	6	8 7/8	•		
SGDTR615B	T15	3/16	6	8 7/8	•		
SGDTR620B	T20	3/16	6	8 7/8	•		



# SCREWDRIVERS



## Torx® Tip/Instinct® Hard Handle



SHDXT900

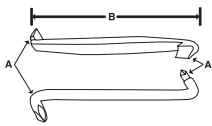
### Torx Standard

Set Contains:

SHDXT900

Stock No.	A	B	C	D	
SHDXT380	T8	3/16	3	7 1/4	•
SHDXT3100	T10	3/16	3	7 1/4	•
SHDXT3150	T15	3/16	3	7 1/4	•
SHDXT3200	T20	3/16	3	7 1/4	•
SHDXT4250	T25	1/4	4	8 7/8	•
SHDXT4270	T27	1/4	4	8 7/8	•
SHDXT4300	T30	1/4	4	8 7/8	•
SHDXT6400	T40	5/16	6	10 7/8	•
SHDXT6450	T45	5/16	6	10 7/8	•

## Special Application



ST50A



S6180

### 90° Offset Screwdrivers

Set Contains:

ST50A

Stock No.	Tip	A	B	
120SSDP	Phillips®	#1 and #2	4 3/4	•
340SSDP	Phillips	#3 and #4	6	•
10SSD	Flat Tip	.040 x 1/4	4	•
20SSD	Flat Tip	.050 x 5/16	4 11/16	•
30SSD	Flat Tip	.060 x 3/8	5 1/2	•

### Dzus® Fastener S6180.

- For Dzus type fasteners used in aircraft and auto racing applications
- Blade is 2" long
- Overall length is 6 13/32"



SDDD101



SDDD41



CM6551

## Reversible Blade Screwdriver and Sets

**SDDD101 Reversible Blade Screwdriver Set.** Includes 4 reversible bits for 8 different tip sizes:

- 1/4" and 3/16" flat tip
- #1 and #2 Phillips tip
- T15, T20, T25 and T30 Torx tip
- Individual 1/4" and 5/16" nut drivers
- Meets all ASME B107 torque specifications
- Durable, classic hard handle is textured for a sure grip

**SDDD41 Reversible Blade Screwdriver Set.** Includes 2 reversible bits for 4 different tip sizes:

- 9/32" and 13/64" flat tip
- #1 and #2 Phillips tip
- Meets all ASME B107 torque specifications
- Durable, classic hard handle is textured for a sure grip

## Miniature Screwdriver/Awl Set

**CM6551 Miniature Screwdriver Set.** Includes 4 blades in the following flat tip sizes:

- .055", .070", .080", .100"
- Includes awl and plastic pouch



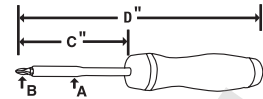
**WARNING**



- Do not use screwdrivers as prybars, chisels or punches
- Read safety precautions on pages 594 to 597

# SCREWDRIVERS

## Ratcheting/Soft Grip



Red, orange or green - pick your preference with a complete screwdriver from the Soft Grip Ratcheting Screwdriver System. Perfectly matched combinations of magnetic bit holding shanks and handles means a perfect match to the technician's particular requirements.



SGDMRCE44



SGDMRCE44O



SGDMRCE44G



SGDMRC44B



SGDMRC44BO



SGDMRC44BG



SGDMRC11A



SGDMRC11O



SGDMRC11G



SGDMRC1A



SGDMRC4AO



SGDMRCE4G

### All Handles

- Soft, solvent-resistant cover material to provide a positive gripping surface
- "Thumbs up" forward/reverse lever for quick directional changes
- High quality stainless steel shanks with knurling
- Contoured thumb stop at base of handle helps user apply maximum pressure to the fastener
- Smooth ratcheting mechanism
- Use with any SGDMRC series interchangeable blades and shanks
- 1/4 turn twist cap for quick access to bit storage in handle
- Ergonomic handle shape provides comfort and control (design patent 421,888)
- Comfort crown of handle cap provides low friction surface for palm while turning

### Standard Handle

- Cap functions as a bit holder when working in tight quarters
- Handle stores up to 10 bits

### 5 Position Soft Grip

- Features 0°, 30° and 60° locking positions at the push of a button (U.S. patent 7,213,491 - Ratcheting Tool; U.S. Patent 7,481,135 - Hand Tool with Adjustable Head)
- Designed for right or left hand operation
- Ergonomic handle shape provides comfort and control (design patent 421,888)
- Cap functions as a bit holder for storage of up to 7 bits
- TransDrive™ ratchet mechanism provides twice the strength of previous mechanism (U.S. Patent 7213491)



### Ratcheting Soft Grip

	Stock No.	Handle	Shank	Flat Tip Bit	Phillips® Bit	C	D
<b>5-Position</b>	SGDMRCE44	SGDMRCE4	SGDMRC1-10	SDM213B	SDM222IRB	2 5/8	8 1/2
<b>Standard</b>	SGDMRC44B	SGDMRC4	SGDMRC4-40	SDM213B	SDM222IRB	3 7/8	9 3/4
	SGDR44C*			SDM213B	SDM222IRB	3 3/4	9 19/32
<b>Stubby</b>	SGDMRC11A	SGDMRCA1	SGDMRC1-10			2	4 1/2

Soft grip ratcheting screwdriver features a non-magnetic, fixed steel shank plus bit ring retainer, making the SGDR44C ideal for FOD, avionic and electronic applications. Includes one flat tip and one Phillips® Bit.



### Handles

Stock No.	Handle	Color	A
SGDMRC1A	Stubby	Red	2 5/8
SGDMRC1AO	Stubby	Orange	2 5/8
SGDMRC1AG	Stubby	Green	2 5/8
SGDMRC4A	Standard	Red	6
SGDMRC4AO	Standard	Orange	6
SGDMRC4AG	Standard	Green	6
SGDMRCE4	5 Position	Red	5 7/8
SGDMRCE4O	5 Position	Orange	5 7/8
SGDMRCE4G	5 Position	Green	5 7/8

## Ratcheting/Hard Handle

### Standard Handle

Stock No.	Handle	Color	C	D
SSDMR4B	Standard	Black	3 25/32	8 3/4
SSDMR4BO	Standard	Orange	3 25/32	8 3/4

Stock No.	Handle	Color	C	D
SDDMS1*	Stubby	Black	7/8	2 5/8
SSDMR1A	Stubby	Black	1 15/16	4 5/16
SSDMR1AO	Stubby	Orange	1 15/16	4 5/16

\* SDDMS1 is non-ratcheting  
Includes SDM211B (3/16") and SDM213B (9/32") flat tip bits, SDM221IRB (#1) and SDM222IRB (#2) Phillips® ACR® bits plus SDMT15D (T15) Torx® bit

**RKRSSDMR4AC Service Kit.** Order for servicing all the above drivers except SDDMS1.

Stock No.	Handle	Color	C	D
SSDMR8A	Long	Black	7 7/16	12 15/16
SSDMR8AO	Long	Orange	7 7/16	12 15/16

### T-Handle

Stock No.	Handle	Color	A	B
SSDMRT4R	Standard	Red	3 7/8	5 27/32
SSDMRT4O	Standard	Orange	3 7/8	5 27/32

Stock No.	Handle	Color	A	B
SSDMRT1R	Stubby	Red	2	3 15/16
SSDMRT1O	Stubby	Orange	2	3 15/16

Stock No.	Handle	Color	A	B
SSDMRT8A	Long	Black	8	10

Includes the following bit: SDM222IRB #2 Phillips ACR

**RKRSSDMR4AC Service Kit.** Order for servicing all the above drivers.

### BSGDMR6 Ratcheting Screwdriver Blue-Point®

- 45 tooth ratcheting mechanism ensures precise positioning and movement
- Bits are stored in a bit magazine inside the handle
- Includes 6 1/4" hex bits: flat tip (4.5 and 5.5), Phillips (#1 and #2) plus Torx (T15 and T20)
- Bits are consumable and carry no warranty

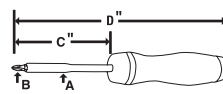
### Interchangeable Shanks

- Use with handles in the soft grip ratcheting screwdriver system
- Neodymium magnet in shank holds bit securely (U.S. Patent RE36,797)
- 1/4" square drive shanks in standard and flexible styles allow attachment of a wide range of 1/4" drive sockets and accessories

Stock No.	Description	C	D
SGDMRC1-10	Magnetic Bit Holder	3 1/4	2
SGDMRC4-40	Magnetic Bit Holder	5	3 3/4
SGDMRC4-80	Magnetic Bit Holder	9	7 3/4
SGDMRC4-TM4	1/4" Sq. Dr. Shank	5	3 3/4
SGDMRC4-TMF4	Flexible 1/4" Sq. Dr. Shank	6 1/4	5
SGDMRC4-C6	Composite (Non-Conductive) Magnetic Bit Holder	7 1/4	6
SGDMRC-SP	1/4" Speeder Shank	13	

### SGDMRC-SP Speeder Shank.

- Ideal for aviation technicians and other applications where accessibility is limited



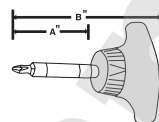
SSDMR4B



SDDMS1



SSDMR8A



SSDMRT4R



SSDMRT1R



SSDMR4BO



SSDMR1AO



SSDMR1A



SSDMR8AO



SSDMRT4O



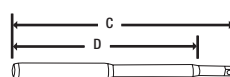
SSDMRT1O



SSDMRT8A



BSGDMR6



SGDMRC4-80



SGDMRC4-TM4



SGDMRC4-C6



SGDMRC4-40



SGDMRC1-10



SGDMRC4-TMF4



SGDMRC-SP



**WARNING**



- Do not use screwdrivers as prybars, chisels or punches
- Read safety precautions on pages 594 to 597

# SCREWDRIVERS

## Ratcheting/Soft Handle



SGDMRC60



SGDMRCT60

### Interchangeable Blades

- Non magnetic blade is ideal for electronics applications

Set Contains:

SGDMRC60

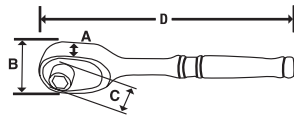
Stock No.	Description	Size	D	
SGDMRC4-F7	Flat Tip	7/32	5 1/8	•
SGDMRC4-F8	Flat Tip	1/4	5 1/8	•
SGDMRC4-F10	Flat Tip	5/16	5 1/8	•
SGDMRC4-P1	Phillips® Tip	#1	5 1/8	•
SGDMRC4-P2	Phillips Tip	#2	5 1/8	•
SGDMRC4-P3	Phillips Tip	#3	5 1/8	•

### Interchangeable Torx® Blades

Set Contains:

SGDMRCT60

Stock No.	Size	D	
SGDMRC-T10	T10	5 1/8	•
SGDMRC-T15	T15	5 1/8	•
SGDMRC-T20	T20	5 1/8	•
SGDMRC-T25	T25	5 1/8	•
SGDMRC-T27	T27	5 1/8	•
SGDMRC-T30	T30	5 1/8	•



TM936SET



SHORTORX

### Magnetic Ratchet and Bit Set

#### TM936SET Magnetic Bit and Ratchet Set.

- Ideal for accessing fasteners in tight areas
- Ratchet in set features magnetic retention for 1/4" hex bits

Includes:

- SDM211B (3/16")
- SDM213B (9/32") flat tip bits
- SDM221IRB (#1) and SDM222IRB (#2) Phillips® ACR® bits
- SDMT15D (T15) Torx bit

Stock No.			A	B	C	D
TM936SET	30	12	7/16	27/32	1 3/4	4 1/2

#### RKRTM936 Ratchet Repair Kit.

Repair kit for TM936SET ratchet and bit set.

### Torx Bit Set

#### DHW1 Reversible Ratcheting Bit Wrench.

- Overall length: 10.75" (273mm)
- Low head clearance for access to tight spots
- Internal ring in square drive provides more secure bit retention than magnetic models

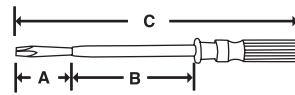
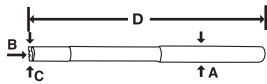
Stock No.	Description	Size
SDMTAS15	T15 Torx Bit	5/16" Hex Size
SDMTAS20	T20 Torx Bit	5/16" Hex Size
SDMTAS25	T25 Torx Bit	5/16" Hex Size
SDMTAS27	T27 Torx Bit	5/16" Hex Size
SDMTAS30	T30 Torx Bit	5/16" Hex Size
SDMTAS40	T40 Torx Bit	5/16" Hex Size
SDMTAS45	T45 Torx Bit	5/16" Hex Size

### Torx Bit Set.

- BMW: under dash and sensors in engine compartment
- Cadillac: water pumps
- Cadillac CTS, 3.2L, 2003-2004/Cadillac Catera 3.0L, 1997-2001: oil drain plug
- Ford Escort, early model: door hinge bolts
- GM: fender applications
- Jeep Cherokee, 1997-1998: door hinge bolts
- VW, prior to 1999: exterior and interior door hinge bolts

# SCREWDRIVERS

## Ratcheting Sets



## Handle Style Starters

Start or set slotted screws in tight spaces.

Stock No.	A	B	C
YA355	1/4	6	8 5/8
YA356	5/16	6	9 3/4



SSR7

## SSR7 Recessed Screw and Nut Starter.

- Round aluminum body with knurled gripping area in center
- Designed to accommodate the most popular sizes of recessed screws: Torx®, Socket Head, Phillips®, etc.
- Opposite end handles #3, #4, #6, #8 and #10 nuts
- Overall length is 6 3/4"

## Aluminum Starters

- Spring loaded steel bits grip screw slot wall to withstand an 8 lb. pull
- Bits release automatically when applied torque reaches a certain level

Stock No.	A	B	C	D
SS5A	5/16	Flat Tip	.032 x 9/32	5
SSM3*	5/16	Flat Tip	.032 x 9/32	2 1/2
SSM5A*	5/16	Flat Tip	.032 x 9/32	5 1/4
SSM6A*	9/32	Phillips	#3	5 1/2
GA260A	9/32	Phillips	#2	2 5/8
GA261B	9/32	Phillips	#3	5 5/8
GA199A	9/32	Combination	.032 x 9/32, #2	5 7/8

\*Aluminum handle with magnet.



SGDMRC103A



SGDMRC108AO

## Soft Grip Ratcheting Screwdriver Sets

- SGDMRC starter sets include standard handle, medium and long magnetic bit holding shanks plus 2 flat tip bits, 2 Phillips bits and one Torx bit to meet most basic job requirements

### SGDMRC103A Red Ratcheting Screwdriver Set

Stock No.	Description
SGDMRC4	Ratcheting Handle
SGDMRC4-40	Magnetic Shank/Bit Holder
SGDMRC4-80	Magnetic Shank/Bit Holder
SDM211B	3/16" Flat Tip Bit
SDM213B	9/32" Flat Tip Bit
SDM221IRB	#1 Phillips ARC bit
SDM222IRB	#2 Phillips ARC bit
SDMT15D	T15 Torx bit
PB146A	Storage Case

### SGDMRC103AO Orange Ratcheting Screwdriver Set.

- Same as SGDMRC103A set except has SGDMRC40 orange ratcheting handle

### SGDMRC103AG Green Ratcheting Screwdriver Set.

- Same as SGDMRC103A set except has SGDMRC4AG green ratcheting handle

### SGDMRC108AO Orange Master Ratcheting Screwdriver Set

Stock No.	Description
SGDMRC1	Ratcheting Handle
SGDMRC4	Ratcheting Handle
SGDMRC1-10	Magnetic Shank/Bit Holder
SGDMRC4-40	Magnetic Shank/Bit Holder
SGDMRC4-80	Magnetic Shank/Bit Holder
SGDMRC4-TM4	1/4" Drive Shank
SDM400A	Master Bit Kit
PB146A	Storage Case

### SGDMRC108A Red Ratcheting Screwdriver Set.

- Same as SGDMRC108AO set except has SGDMRC1A and SGDMRC4A ratcheting handles

### SGDMRC108AG Green Ratcheting Screwdriver Set.

- Same as SGDMRC108A set except has SGDMRC1AG and SGDMRC4AG green ratcheting handles



**WARNING**



- Do not use screwdrivers as prybars, chisels or punches
- Read safety precautions on pages 594 to 597

# SCREWDRIVERS

## Ratcheting Offset–Blue-Point®



YA480B

**YA480B Right Angle Ratcheting Screwdriver.** Includes one each:

- Flat Tip, #2 Phillips®, #2 Pozidriv® bits

**BTWSMPK Miniature Ratcheting Handle Set.** Includes:

- BTWSM, BTWOS and BTWROS mini ratcheting handles
- SDM213B (9/32") flat tip bit
- SDM213B (9/32") flat tip bit
- SDM221IRB (#1)
- SDM222IRB (#2) Phillips ACR® bits
- SDMT150D (T15) Torx® bit



BTWSMPK

**BTWOSK Miniature Ratcheting Handle Set.** Includes:

- BTWOS mini ratcheting handle
- SDM213B (9/32") flat tip bit
- SDM221IRB (#1)
- SDM222IRB (#2) Phillips ACR bits
- SDMT150D (T15) Torx bit

**BTWS Miniature Ratcheting Handle.** Straight.

**BTWOS Miniature Ratcheting Handle.** 25 Offset.



BTWOSK

**BTWROS Miniature Ratcheting Handle.** 25 Reverse Offset.

**Miniature Ratcheting Handle Features:**

- 72 tooth ratchet engagement with only 5 movement to engage the next tooth
- 25 offset handles help avoid knuckle injuries
- Magnetic holder keeps bits in place

## Nut Drivers



NDD1070A

Set Contains: NDD1070A

Hard Handle, inches

Socket Size	Stock No.	Color	A*	B	
1/4	NDD108AR	Red	19/64	6 21/32	•
9/32	NDD109AO	Orange	23/64	6 21/32	•
5/16	NDD110AY	Yellow	23/64	6 21/32	•
11/32	NDD111AG	Green	25/64	6 21/32	•
3/8	NDD112AB	Blue	25/64	7 13/32	•
7/16	NDD114ABR	Brown	33/64	7 13/32	•
1/2	NDD116AR	Red	33/64	7 15/16	•

\*Socket Length



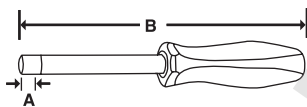
NDDM1070

Set Contains: NDDM1070

Hard Handle, mm

Socket Size (mm)	Stock No.	A*	B	
6	NDDM60	7.5	169.1	•
7	NDDM70	9.1	169.1	•
8	NDDM80	9.9	169.1	•
9	NDDM90	9.9	188.0	•
10	NDDM100	13.1	188.0	•
11	NDDM110	13.1	188.0	•
12	NDDM120	13.1	202	•

\*Socket Length



102NDL10

## Locking Nut Drivers–Blue-Point

- Tools lock onto hex screws
- Great for hose clamp and other hard-to-reach applications

Set Contains: 102NDL10

Stock No.	Size	Length	
NDL1410	1/4	10	•
NDL51610	5/16	10	•
NDLM610	6mm	10	•
NDLM710	7mm	10	•

## Bit Sets



SDM400A

### Master Bit Set (1/4" Hex)

#### SDM400A Master Bit Kit.

- 37 pc. set includes:
  - 1/4" hex shank bits
  - SDM11 magnetic insert bit holder for quick hex bit changes when using cordless drill or screw gun
  - TMBS8A 1/4" hex magnetic socket for use with 1/4" drive handles
  - GMB3042 1/4" power hex to square adaptor
- Includes all bits below:

	Stock No.	#	
<b>Hex Bit</b>	SDM2704D	1/16	
	SDM2705D	5/64	
	SDM2706D	3/32	
	SDM2707D	7/64	
	SDM2708D	1/8	
	SDM2709D	9/64	
	SDM2710D	5/32	
	SDM2712D	3/16	
	SDM2714D	7/32	
	SDM2716D	1/4	
	<b>Phillips® ACR® Bit</b>	SDM221IRB	#1
		SDM222IRB	#2
SDM223IRB		#3	
<b>Phillips Bit</b>	SDM222CZ	#2	
<b>Torx® Bit</b>	SDMT8D	T8	
	SDMT9D	T9	
	SDMT10D	T10	
	SDMT15D	T15	
	SDMT20D	T20	
	SDMT25D	T25	
	SDMT27D	T27	
	SDMT30D	T30	
	SDMT40D	T40	
	<b>Pozidriv® ACR Bit</b>	SDM251IRC	#1
SDM252IRB		#2	
SDM253IRC		#3	
<b>Scrulox® Bit</b>	BTS0	#0	
	BTS1	#1	
	BTS2	#2	
	BTS3	#3	



SDM32KT

### Ball Hex Bit Sets (1/4" Hex)

#### SDM32KT Ball Hex SetBlu e-Point®.

- 1/4" shank bits for use in difficult access applications where fastener cannot be approached straight on
- 32 pc. set

	Stock No.	#	
<b>Metric</b>	SDMBMH2702	2mm	
	SDMBMH2702.5	2.5mm	
	SDMBMH2703	3mm	
	SDMBMH2704	4mm	
	SDMBMH2705	5mm	
	SDMBMH2706	6mm	
	SDMBMH2707	7mm	
	SDMBMH2708	8mm	
	SDMBMH2709	9mm	
	SDMBMH2710	10mm	
	<b>Fractional</b>	SDMBH2706	3/32
		SDMBH2707	7/64
SDMBH2708		1/8	
SDMBH2709		9/64	
SDMBH2710		5/32	
SDMBH2712		3/16	
SDMBH2714		7/32	
SDMBH2716		1/4	
SDMBH2720		5/16	
SDMBH2724		3/8	
<b>Torx</b>	SDMBT10	T10	
	SDMBT15	T15	
	SDMBT20	T20	
	SDMBT25	T25	
	SDMBT27	T27	
	SDMBT30	T30	
	SDMBT40	T40	
	SDMBT45	T45	
	SDMBT50	T50	
	SDMBT55	T55	
<b>Bit Holder</b>	SDM13	—	
<b>1/4" Fem Hex to 1/4" Fem Sq Dr. Adaptor</b>	TBMS108	—	

### SDM11KT Torx Ball Hex SetBlu e-Point.

- 1/4" shank bits for use in difficult access applications where fastener cannot be approached straight on
- 11 pc. set
- All components store in case with belt clip

	Stock No.	#
<b>Torx</b>	SDMBT10	T10
	SDMBT15	T15
	SDMBT20	T20
	SDMBT25	T25
	SDMBT27	T27
	SDMBT30	T30
	SDMBT40	T40
	SDMBT45	T45
	SDMBT50	T50
	<b>Bit Holder</b>	SDM13
<b>1/4" Fem Hex to 1/4" Fem Sq Dr Adaptor</b>	TBMS108	—



SDM11KT



**WARNING**



- Do not use screwdrivers as prybars, chisels or punches
- Read safety precautions on pages 594 to 597

# SCREWDRIVERS

## Bit Sets/Screwdriver Bit and Accessories



SDML19KT

### SDML19KT Long Power Bit Set.

- Includes an assortment of popular sized bits to cover a wide range of applications
  - Helps avoid costly damage to work surface by eliminating chuck contact
- Includes:
- 4 flat tip bits (two 3" long, two 6" long)
  - 6 Phillips® bits (three 2 3/4" long, three 6" long)
  - 8 Torx® bits (four 2 3/4" long, four 6" long)
  - TMC109A quick change coupler



SDMEXT19K

### SDMEXT19K Adaptor and Bit Set.

- Complete set includes the most popular sizes and lengths of extensions, adaptors and bits
  - 1/4" hex to 1/4" or 3/8" square drives hex-to-square adaptors for use with sockets (2" and 6" long)
  - Magnetic bit holder for use with insert bits and quick change coupler for use with 1/4" hex power bits
- Includes:
- 3 flat tip • 3 Phillips insert bits
  - 3 Phillips • 3 Torx power bits



YA52PBSQC

### YA52PBSQC Power Bit Set Blu e-Point®.

- Ideal for use with cordless drills and screwdrivers
- Includes:
- 49 1/4" hex shank bits in short and long lengths
  - 2 hex adaptors
  - Quick change chuck and convenient storage case

- Flat tip bits (Short): 5-6, 6-8, 8-10 (2 each), 10-12
- Flat tip bits (Long): 6-8, 8-10, 10-12
- Hex bits (Short): 1/8", 9/64", 5/32", 3/16", 7/32", 1/4", 9/32"
- Hex bits (Long): 5/32", 3/16", 7/32"
- Phillips tip bits (Short): #1, #2 (2 each), #3
- Phillips tip bits (Long): #1, #2, #3
- Tamper resistant Torx bits (Short and Long): T10, T15, T20, T25, T27, T30, T40
- Square bits (Short and Long): #1, #2, #3
- Clutch bits (Short and Long): 5/32", 3/16",
- Double end Bits: 6-8 x #2 Phillips, 8-10 x #3 Phillips
- Adaptors: 1/4" hex female to 1/4" hex female, 1/4" hex male to 1/4" square male, 1/4" hex Quick Change Chuck.

All bit quantities shown are (1) each unless otherwise indicated:

## Screwdriver Bits and Accessories

### Screwdriver Bit Holders

#### TMC109A Quick Change Coupler.

- Use with any 1/4" drive handle
- Spring release shell retracts to accept 1/4" hex power type bits
- Ideal for production situations where positive bit retention is required
- Industrial finish



SSDM10A



SSDM28



SDM11



CFSSB8



FBS8

### Magnetic Insert Bit Holders

#### SDM11.

- For quick hex bit changes when used with electric drill or screw gun
- Magnetic and lock ring bit retention
- 2 7/8" long

#### SDM12.

- Similar to SDM11 but features lock ring retention only
- 1 1/8" long

#### SSDM10A.

- Pocket sized storage system for SDM series bits
- Includes quick change bit holder

#### SSDM28.

- Holds (8) 5/16" and (18) 1/4" hex bits
- 5 clips slide on rail to easily access bit
- Magnets on base of holder for attachment to any ferrous metal surface
- Plastic material helps protect finished surface from scratches



TMBS8A



TMUBS8

### Screwdriver Bit Sockets

- For use with standard 1/4" hex SDM series screwdriver bits

Stock No.	Description
FBS8	3/8" Drive, Socket for 1/4" Hex Shanks.
FBS9	3/8" Drive, Socket for 5/16" Hex Shanks.
CFSSB8	Insulating universal bit socket. 1/4" hex opening, 3/8" drive.

### Magnetic Screwdriver Bit Sockets

- For use with standard 1/4" hex SDM series screwdriver bits

Stock No.	Description
TMBS8A	1/4" hex opening, 1/4" drive.
GTMB8A	1/4" hex opening, 1/4" drive. Black industrial finish.
TMUBS8	1/4" hex opening, 1/4" drive.
FBSM8A	1/4" hex opening, 3/8" drive.



# SCREWDRIVERS

## 1/4" Hex Shank Bits

	Stock No.	#
Flat Tip	SDM211B	.031" x .187"
	SDM212B	.035" x .219"
	SDM213B	.038" x .250"
	SDM214C	.046" x .312"
	SDM215C	.055" x .375"
Phillips®	SDM221C	#1
	SDM222B	#2
	SDM222C*	#2
	SDM223C	#3
Reed & Prince	SDM231A	#2
Clutch A	SDM242	3/32"
	SDM243	1/8"
	SDM244	5/32"
	SDM245	3/16"
	SDM246	1/4"
	SDM247	5/16"
	SDM248	3/8"
Clutch G	SDM242G	3/32"
	SDM243G	1/8"
	SDM244G	5/32"
	SDM245G	3/16"
	SDM246G	1/4"
Hex, inches	SDM2704D**	1/16"
	SDM2705D**	5/64"
	SDM2706D**	3/32"
	SDM2707D**	7/64"
	SDM2708D**	1/8"
	SDM2709D**	9/64"
	SDM2710D**	5/32"
	SDM2712D**	3/16"
	SDM2714D**	7/32"
	SDM2716D**	1/4"
	SDM2720D	5/16"
	SDM2724D	3/8"
	SDMM2702B	2mm
	SDMM2702.5B	2.5mm
SDMM2703B	3mm	
SDMM2704C	4mm	
SDMM2705C	5mm	
SDMM2706C	6mm	
SDMM2708B	8mm	
SDMM2710B	10mm	
Pozidriv®	SDM251C**	#1
	SDM252C**	#2
	SDM253C**	#3

\* small profile/narrow tip \*\* included as part of SDM400A Master Bit Set



### Wobble Bits

• Give up to an 18° angle of "wobble"

Stock No.	#
SDMTW8A	T8
SDMTW9A	T9
SDMTW10A	T10
SDMTW15A	T15
SDMTW20A	T20
SDMTW25A	T25
SDMTW27A	T27
SDMTW30A	T30
SDMTW40A	T40
SDMW221A	#1
SDMW222A	#2
SDMW223A	#3



SDM221IRB

### Phillips ACR® Installer/Remover

- Anti-camout ribs bite into fasteners and help prevent camout

Stock No.	#
SDM221IRB**	#1
SDM222IRB**	#2
SDM223IRB**	#3

\*\* Part of SDM400A Master Bit Set.



SDM252IRB

### Pozidriv ACR Installer/Remover

- Anti-camout ribs bite into fasteners and help prevent camout

Stock No.	#
SDM251IRC**	#1
SDM252IRC**	#2
SDM253IRC**	#3

\*\*Part of SDM400A Master Bit Set.

	Stock No.	#
Torx	SDMT6A	T6
	SDMT7A	T7
	SDMT8D**	T8
	SDMT9D**	T9
	SDMT10D**	T10
	SDMT15D**	T15
	SDMT20D**	T20
	SDMT25D**	T25
	SDMT27D**	T27
	SDMT30D**	T30
	SDMT40D**	T40
	BTS0**	#0
	BTS1**	#1
	BTS2**	#2
BTS3**	#3	
Scrulox®	BTW0A	#0
	BTW1A	#1
	BTW2A	#2
	BTW3A	#3
	BTW4A	#4
	BTW5A	#5
	BTW6A	#6
Tri-Wing®	BTSS2	#2
	BTSS2	#2

\*\* Part of SDM400A Master Bit Set

### Tamper Resistant Torx®

Stock No.	#
SDMTR8	T8
SDMTR10	T10
SDMTR15	T15
SDMTR20	T20
SDMTR25	T25
SDMTR27	T27
SDMTR30	T30
SDMTR40	T40
SDMTR45	T45
SDMTR50	T50

- Bits SDMTR8 through SDMTR40 are all 1/4", bits SDMTR45 and SDMTR50 are 5/16"



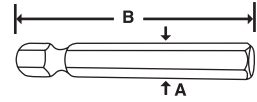
**WARNING**



- Do not use bits with impact driver
- Read safety precautions on pages 594 to 597

# SCREWDRIVERS

## Power Bits



	Stock No.			A	B
	SDM220A	#0	1/4		1
	SDM320A	#0	1/4	.125	1 15/16
	SDM321B	#1	1/4	.187	1 15/16
	SDM322B	#2	1/4	.234	1 15/16
	SDM323A	#3	1/4	.234	1 15/16
	SDM421B	#1	1/4	.187	2 3/4
	SDM422B	#2	1/4	.234	2 3/4
	SDM423B	#3	1/4	.234	2 3/4
	SDM521A	#1	1/4	.187	3 1/2
	SDM522A	#2	1/4	.234	3 1/2
	SDM523A	#3	1/4	.234	3 1/2
	SDM621A	#1	1/4	.187	6
	SDM622A	#2	1/4	.234	6
	SDM623A	#3	1/4	.234	6
	SDMA421	#1	5/16	.250	3
	SDMA422A	#2	5/16	.250	3
	SDMA423A	#3	5/16	.296	3
	SDMB422A	#2	7/16	.312	3
	SDMB423A	#3	7/16	.312	3
	SDMB424A	#4	7/16	.375	3
	SDMB522A	#2	7/16	.312	4 1/2
	SDMB523A	#3	7/16	.312	4 1/2
	SDMB524A	#4	7/16	.375	4 1/2
	SDMB622	#2	7/16	.312	6
SDMB623A	#3	7/16	.312	6	
SDMB624A	#4	7/16	.312	6	

	Stock No.			A	B
	SDM361RA	#1	1/4	.187	1 15/16
	SDM362RA	#2	1/4	.234	1 15/16
	SDM363RA	#3	1/4	.234	1 15/16

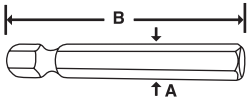
	Stock No.			A	B
	SDM311B	.026" x .122"	1/4	.187	1 15/16
	SDM312B	.028" x .134"	1/4	.187	1 15/16
	SDM313B	.032" x .154"	1/4	.187	1 15/16
	SDM314B	.034" x .187"	1/4	.187	1 15/16
	SDM315A	.036" x .215"	1/4	.234	1 15/16
	SDM316A	.038" x .250"	1/4	.234	1 15/16
	SDM317A	.042" x .275"	1/4	.234	1 15/16
	SDM318A	.046" x .312"	1/4	.234	1 15/16
	SDM319A	.050" x .360"	1/4	.234	1 15/16
	SDM411B	.026" x .122"	1/4	.234	3
	SDM412B	.028" x .134"	1/4	.187	3
	SDM413B	.032" x .154"	1/4	.187	3
	SDM414A	.034" x .187"	1/4	.187	3
	SDM415A	.036" x .215"	1/4	.250	3
	SDM416A	.038" x .250"	1/4	.234	3
	SDM417A	.042" x .275"	1/4	.234	3
	SDM418A	.046" x .312"	1/4	.234	3
	SDM419A	.050" x .360"	1/4	.234	3
	SDM511A	.026" x .122"	1/4	.187	3 1/2
	SDM512A	.028" x .134"	1/4	.187	3 1/2
	SDM513A	.032" x .154"	1/4	.187	3 1/2
	SDM514A	.034" x .187"	1/4	.187	3 1/2
	SDM515A	.036" x .215"	1/4	.234	3 1/2
	SDM516A	.038" x .250"	1/4	.234	3 1/2
	SDM517A	.042" x .275"	1/4	.234	3 1/2
	SDM518A	.046" x .312"	1/4	.234	3 1/2
	SDM519A	.050" x .360"	1/4	.234	3 1/2
	SDM614	.034" x .187"	1/4	.187	6
	SDM616	.038" x .250"	1/4	.234	6

	Stock No.			A	B
	SDMT307A	T7	1/4	.140	1 15/16
	SDMT308A	T8	1/4	.140	1 15/16
	SDMT309A	T9	1/4	.140	1 15/16
	SDMT310A	T10	1/4	.140	1 15/16
	SDMT315A	T15	1/4	.140	1 15/16
	SDMT320A	T20	1/4	.203	1 15/16
	SDMT325B	T25	1/4	.203	1 15/16
	SDMT327A	T27	1/4	.203	1 15/16
	SDMT330A	T30	1/4	.250	1 15/16
	SDMT340A	T40	1/4	.250	1 15/16
	SDMT407	T7	1/4	.140	2 3/4
	SDMT408	T8	1/4	.140	2 3/4
	SDMT409	T9	1/4	.140	2 3/4
	SDMT410	T10	1/4	.140	2 3/4
	SDMT415	T15	1/4	.140	2 3/4
	SDMT420	T20	1/4	.203	2 3/4
	SDMT425	T25	1/4	.203	2 3/4
	SDMT427	T27	1/4	.203	2 3/4
	SDMT430	T30	1/4	.250	2 3/4
	SDMT440	T40	1/4	.250	2 3/4
	SDMT507	T7	1/4	.140	3 1/2
	SDMT508	T8	1/4	.140	3 1/2
	SDMT509	T9	1/4	.140	3 1/2
	SDMT510	T10	1/4	.140	3 1/2
	SDMT515	T15	1/4	.140	3 1/2
	SDMT520	T20	1/4	.203	3 1/2
	SDMT525	T25	1/4	.203	3 1/2
	SDMT527	T27	1/4	.203	3 1/2
	SDMT530	T30	1/4	.250	3 1/2
	SDMT540	T40	1/4	.250	3 1/2
	SDMT607	T7	1/4	.140	6
	SDMT608	T8	1/4	.140	6
	SDMT609	T9	1/4	.140	6
	SDMT610	T10	1/4	.156	6
	SDMT615	T15	1/4	.156	6
	SDMT620	T20	1/4	.187	6
	SDMT625	T25	1/4	.234	6
	SDMT627	T27	1/4	.250	6
	SDMT630	T30	1/4	.250	6
	SDMT640	T40	1/4	.250	6
	SDMTA40	T40	5/16	.312	1 1/4
	SDMTA45	T45	5/16	.312	1 1/4
	SDMTA50	T50	5/16	.312	1 1/4
	SDMTA55	T55	5/16	.312	1 1/4

	Stock No.			A	B
	SDM361IA	#1	1/4	.187	1 15/16
	SDM362IA	#2	1/4	.234	1 15/16
	SDM363IA	#3	1/4	.234	1 15/16

# SCREWDRIVERS

## Power Bits



SDMM3702

Hex, mm

Stock No.	mm	A	B
SDMM3702	2	.09	1 15/16
SDMM37025	2.5	.11	1 15/16
SDMM3703	3	.13	1 15/16
SDMM3704	4	.18	1 15/16
SDMM3705	5	.22	1 15/16
SDMM3706	6	.27	1 15/16
SDMM3707	7	.31	1 15/16
SDMM3708	8	.36	1 15/16
SDMM3710	10	.45	1 15/16



SDM3704

Hex, inches

Stock No.			A	B
SDM3704	1/16	1/4	.115	1 15/16
SDM3705	5/64	1/4	.234	1 15/16
SDM3706	3/32	1/4	.234	1 15/16
SDM3707	7/64	1/4	.234	1 15/16
SDM3708	1/8	1/4	.234	1 15/16
SDM3709	9/64	1/4	.234	1 15/16
SDM3710	5/32	1/4	.234	1 15/16
SDM3712	3/16	1/4	.234	1 15/16
SDM3714	7/32	1/4	.250	1 15/16
SDM3716	1/4	1/4	.250	1 15/16
SDMA4708	1/8	5/16	.234	3
SDMA4710	5/32	5/16	.234	3
SDMA4712	3/16	5/16	.234	3
SDMA4714	7/32	5/16	.281	3
SDMA4716	1/4	5/16	.281	3
SDMA4720	5/16	5/16	.312	3
SDMA4724	3/8	5/16	.312	3



SDM351B

✦ Pozidriv®, inches

Stock No.			A	B
SDM351B	#1	1/4	.187	1 15/16
SDM352B	#2	1/4	.234	1 15/16
SDM353B	#3	1/4	.234	1 15/16
SDM451A	#1	1/4	.187	2 3/4
SDM452A	#2	1/4	.234	2 3/4
SDM453A	#3	1/4	.234	2 3/4
SDM551A	#1	1/4	.187	3 1/2
SDM552A	#2	1/4	.234	3 1/2
SDM553A	#3	1/4	.234	3 1/2
SDM651A	#1	1/4	.187	6
SDM652A	#2	1/4	.234	6
SDM653A	#3	1/4	.234	6

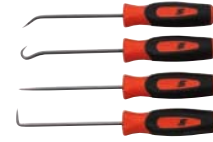
## Awls, Hooks and Picks **INSTINCT**



SGASA104BR



SGASA204A



SGASA204AO



SGASA204AG

### Awls and Hooks/Soft Grip

- Use for scribing, alignment, O-ring removal, piercing holes in leather or fabric and cleaning nooks and crannies

Stock No.	Description	Handle Color	Blade Length, inches	Overall Length, inches	Awl and Hook Set
SG4ASABR	Awl	Red	3 3/4	8	•
SG4ASHBR	Hook Tool	Red	3 3/4	8	•
SG5ASABR	Awl	Red	4 3/4	9 5/8	•
SG7ASABR	Awl	Red	5 3/4	10 5/8	•

Set Contains: SGASA104BR

Set includes storage tray.

### Miniature Awls, Hooks and Picks/Soft Grip

- Use for scribing, alignment, O-ring removal, piercing holes in leather or fabric and cleaning nooks and crannies
- 3 1/8" blade length, 6" long

Description	Red Handle Stock No.	Orange Handle Stock No.	Green Handle Stock No.			
Mini Awl	SG3ASABR	SG3ASABO	SG3ASABG	•	•	•
Mini Hook	SG3ASHBR	SG3ASHBO	SG3ASHBG	•	•	•
Mini Pick, 45°	SG3ASH45BR	SG3ASH45BO	SG3ASH45BG	•	•	•
Mini Pick, 90°	SG3ASH90BR	SG3ASH90BO	SG3ASH90BG	•	•	•

Set Contains: SGASA204A, SGASA204AO, SGASA204AG

Set includes storage tray.



**WARNING**



- Do not use bits with impact driver
- Read safety precautions on pages 594 to 597

# SCREWDRIVERS

## Awls, Hooks and Picks



SGLASA204

SGLASA2040



SGLASA204G

### Long Small Size Awls, Hooks and Picks/Soft Grip

- Use for scribing, alignment, O-ring removal, piercing holes in leather or fabric and cleaning nooks and crannies
- Blade length 8", 9 23/32" overall length

Description	Set Contains:					
	Red	Orange	Green Handle	Set	Set	Set
Long Mini Awl	SGL3ASA	SGL3ASA0	SGL3ASAG	•	•	•
Long Mini Hook	SGL3ASH	SGL3ASH0	SGL3ASHG	•	•	•
Long Mini Pick, 45° tip	SGL3ASH45	SGL3ASH450	SGL3ASH45G	•	•	•
Long Mini Pick, 90° tip	SGL3ASH90	SGL3ASH900	SGL3ASH90G	•	•	•

\* Set includes storage tray.



SH6ASA

### Awl/Hard Grip

Stock No.	Blade Length, inches	Overall Length, inches
SH6ASA	4 3/4	6 5/8



PSLR4

PSLR6

### Picks and Scribes/Extra Long-Blue-Point

- Use to separate wires, remove small fuses and O-rings, retrieve washers and loose parts too small to pick up with fingers or to mark metal or plastic surfaces
- Heavy duty shank diameter is 0.02" thicker than standard picks for added durability and extended tool life
- Each pick is 9 3/4" (247.7mm) long

Description	Stock No.	Set Contains:	
		PSLR4	PSLR6
Hook Pick	PSLR4-1	•	•
90 Hook Pick	PSLR4-2	•	•
Straight Pick	PSLR4-3	•	•
Complex Pick	PSLR4-4	•	•
Combo Pick	PSLR4-5		•
Double Angle Pick	PSLR4-6		•

**PSLR4 Extra Long Pick Set.** Includes PSLR4-1 thru PSLR4-4 (4 pcs) in vinyl storage pouch.

**PSLR6 Extra Long Pick Set.** Includes PSLR4-1 thru PSLR4-6 (6 pcs) in vinyl storage pouch.



SGSR104

### Seal Removal Tools/Soft Grip

- Rounded tip with blended radius edge allows easy removal of seals or O-rings while reducing chance of damage to seal or finished surface
- 2 tip configurations and 2 blade lengths handle most seal removal situations
- Industrial black finish blades

Applications:

- Transmissions
- Oil pump drive shaft seals
- Fork seals and caliper dust boot assemblies on Harley-Davidson® and other motorcycles
- Steering racks and pumps
- Heater and vacuum hoses
- Injectors and fuel rail O-rings

Stock No.	Tip Style	Blade Length, inches	Overall Length, inches	Set Contains:	
				Seal Remover	Set
SGSR1	Spoon	5 1/4	8	•	•
SGSR2	Spoon	2 1/2	5 11/32	•	•
SGSR3	Contoured	2 1/2	5 11/32	•	•
SGSR4	Contoured	5 1/4	8	•	•

\* Set includes storage tray.

### Picks and Scribes-Blue-Point®

- **YA145 Pick Set.**
- Includes knurled handle and 4 screw-in picks with different hook configurations
- Clear plastic pouch

Stock No.	Overall length, inches (assembled to handle)
YA145-1 Straight Tip Pick	7.26
YA145-2 O-Ring, 90° Tip Pick	7.20
YA145-3 Hook Tip Pick	7.30
YA145-4 Angle Tip Pick	7.34



YA145

### YA149 Pick and Probe Set.

- Includes (5) 5 1/2" single ended and (2) 7" double ended probes made of tempered stainless steel

Description	Stock No.	Set Contains:	
		YA145	YA149
Straight Pick	YA145-1	•	
90° Pick	YA145-2	•	
Hook Pick	YA145-3	•	
Angle Pick	YA145-4	•	
Straight Pick	YA149-1		•
90° Curved Pick	YA149-2		•
45° Flat Pick	YA149-3		•
90° Pointed Pick	YA149-4		•
Double End Short Pick	YA149-5		•
Double End Long Pick	YA149-6		•
Half Circle Pick	YA149-7		•



YA149



YA338



YA339

### YA338 Scribe.

- One straight end, one end hooked for picking O-rings and small parts

### YA339 Scribe.

- One end is straight, the other has a 90° angle for detail work around small objects

## Prybars

### Heavy Duty/Striking Crown Handle

- Exclusive crown handle offers protection from off-center hammer strikes (needed as prybars get longer and heavier)
- Handle is 10-3/8" long for a comfortable, secure grip (long handle ensures that two hands can fit for high leverage applications)
- Cylindrical design with taper allows user to find a comfortable grip regardless of hand size
- 3/4" square bar manufactured from special alloy steel, precision forged and heat treated for optimum strength and durability
- High leverage flared tip (1-1/8") with precision ground edge (easier access into small gaps)



SPBH48R

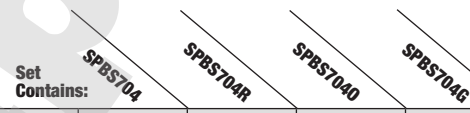
Stock No	Handle Color	Sq. Shank, inches	Tip Width, inches	Length, inches
SPBH48R	Red	3/4	1 1/8	48
SPBH48O	Orange	3/4	1 1/8	48
SPBH54R	Red	3/4	1 1/8	54
SPBH54O	Orange	3/4	1 1/8	54

### Standard Duty/Striking Handle

- Ergonomic shape and contour handle matched to blade length for optimum leverage
- Blade extends through handle and makes contact with end cap to provide solid striking force
- Metal end cap allows hammer striking while reducing chance of damage to handle
- High leverage design with smooth radius head provides maximum leverage when lifting and pulling back
- Blade manufactured from special alloy steel - precision forged and heat treated for strength and durability
- Industrial finish to protect against corrosion



SPBS704R



Stock No.	Color	Sq. Shank, inches	Tip Width, inches	Length, inches	Set Contains:	SPBS704	SPBS704R	SPBS704O	SPBS704G
SPBS8	Black	1/4	7/16	8	•				
SPBS8R	Red	1/4	7/16	8		•			
SPBS8O	Orange	1/4	7/16	8				•	
SPBS8G	Green	1/4	7/16	8					•
SPBS12	Black	3/8	5/8	12	•				
SPBS12R	Red	3/8	5/8	12		•			
SPBS12O	Orange	3/8	5/8	12				•	
SPBS12G	Green	3/8	5/8	12					•
SPBS18	Black	7/16	23/32	18	•				
SPBS18R	Red	7/16	23/32	18		•			
SPBS18O	Orange	7/16	23/32	18				•	
SPBS18G	Green	7/16	23/32	18					•
SPBS24	Black	7/16	13/16	24	•				
SPBS24R	Red	7/16	13/16	24		•			
SPBS24O	Orange	7/16	13/16	24				•	
SPBS24G	Green	7/16	13/16	24					•
SPBS36	Black	5/8	1 1/8	36 5/8					
SPBS36R	Red	5/8	1 1/8	36 5/8					
SPBS36O	Orange	5/8	1 1/8	36 5/8					
SPBS36G	Green	5/8	1 1/8	36 5/8					
SPBS42R	Red	5/8	1 1/8	42 1/4					
SPBS42O	Orange	5/8	1 1/8	42 1/4					

### Standard Pry Bar Handle Colors



Black      Red      Orange      Green

No Suffix      R      O      G

ADD SUFFIX TO STOCK NUMBER FOR SPECIAL COLORS



**WARNING**



• Read safety precautions on pages 594 to 597

# PRYBARS

## Prybars



MPBS11400

### Striking/40° Offset Blade

Stock No.	Handle Length, Inches	Exposed Bar Length, Inches	Sq. Shank Inches	Tip Width, Inches	Tip Type
MPBS11400	5 1/2	5 1/2	3/8	3/8	Straight

#### MPBS11400 Prybar/Brake Tool.

- Strong 3/8" square alloy steel bar with straight tip
- 11" total length with 40 degree offset ensures access into tight wheel wells
- Large, comfortable, high-visibility orange handle with striker cap allows good grip versus small, hard to hold brake adjustment tools
- Ideal for general prybar applications



PBMP36A



PBMP703A

### Multi Position

- Each prybar features 17 incremental angles of 15° to provide great flexibility
- High leverage design with smooth radius head provides maximum leverage when lifting
- Manufactured from special alloy steel - precision forged and heat treated for strength and durability
- Industrial finish helps protect against corrosion



MPBS703

### Striking/Straight Blade

Stock No	Sq. Shank, inches	Tip Width, inches	Length, inches	Set Contains:
MPBS12	3/8	5/8	12	•
MPBS24	7/16	13/16	24	•
MPBS36	5/8	1 1/8	36 5/8	•

MPBS703  
Set Contains:

Stock No.	Tip Width, inches	Length, inches	Set Contains:
PBMP8A	1/2	8	•
PBMP12A	5/8	12	•
PBMP16A	5/8	16	•
PBMP24A	1	24	•
PBMP36A	1	36	•

PBMP703A  
Set Contains:



PBN500



PBN1

### Non-Marring Prybars

- Made from tough, reinforced nylon
- Ideal for removing clips, fasteners, molding or gaskets from interior/exterior applications
- Will not damage delicate surfaces unlike metal removal tools
- Lightweight and resistant to most automotive fluids
- Block end allows use with hammer

PBN500  
Set Contains:

Stock No.	Length	Tip Width	Tip Profile	Set Contains:
PBN1	6 3/4	5/8	Narrow Wedge	•
PBN2	6 3/4	15/16	Wide Wedge	•
PBN3	6 3/4	7/8	Narrow Fork	•
PBN5	6 3/4	1 3/16	Wide Fork	•
PBN7	6 3/4	1 3/8	Flat Fork	•

## Prybars



NPB124B

### Wrecking Bar-Blue-Point®

- Slotted claw on “gooseneck” end and a chisel configuration on opposite end

Stock No.	Sq. Stock, inches	Length, inches
NPB124B	3/4	24



3260B

### Slate Bar-Blue-Point

Stock No.	Sq. Stock, inches	Edge, inches	Length, inches
3260B	1	1/2	60



2430C

BLPPB704

### Pinch Bars-Blue-Point

- Pinch bar has a tapered point on one end and a chisel type edge on the other

Stock No.	Sq. Stock, inches	Edge, inches	Length, inches
1412A	1/2	5/8	14
1658C	1/2	5/8	16
2420A	3/4	15/16	20
2430C	3/4	5/8	30
2438C	3/4	7/8	38
2842C	7/8	1	42

**BLPPB704 Prybar Set.** Includes 1412A (14") and 2420A (20") Pinch Bars, 7031A Close Quarter Bar (16") plus BPPC1878 Flat Chisel (18") (page 170).



UB222PK

### Utility Bars-Blue-Point

#### UB222PK Miniature Utility Bar.

- 5 3/8" length. Pack of 10

### Prybar Rack

#### KR294APV Hang-On Prybar Rack.

- Hang up to 4 prybars or long tools with handles
- Notched angle plate keeps tools from shifting
- Suspend from roll cab or tool chest with 1/4" or more lip



KR294APV



PBS704



650

### Prybars

- “Rolling head” acts as fulcrum and provides leverage
- Pointed end is useful in many aligning applications

Stock No.	Sq. Stock, inches	Length, inches	
650	5/16	6	•
1250	7/16	12	•
1650	9/16	16	•
2050	11/16	20	•

Set Contains:  
PBS704



7030A

### Close Quarter Bars-Blue-Point

- Powerful leverage where space is at a premium
- Ideal for aligning molds

Stock No.	Sq. Stock, inches	Tip Width, inches	Length, inches
7030A	3/8	7/16	9
7031A	1/2	9/16	16
7032	5/8	3/4	18



7035

### Die Setter Bars-Blue-Point

- Designed for separating, scraping, or prying

Stock No.	Sq. Stock, inches	Tip Width, inches	Length, inches
7035	5/8	7/16	18
7037	3/4	9/16	30



PBHC48

PBHG48

### Heavy Duty

- Bars feature a rubber grip that eliminates contact with rust and damaged surfaces, provides a secure gripping surface under a wide range of conditions and protects the bar from damage during transit
- Grip offers a non-slip surface that provides a secure gripping surface/leverage, when hands are wet, sweaty or oil covered

Stock No	Tip Style	Weight, lbs.	Radius Curves, inches	Length, inches	Diameter, inches
PBHG48	1 1/2" Offset Chisel, 2 1/4" Offset Claw	9.5	5 1/8	48	1 Hex
PBHC48	1 1/8" Straight Chisel, 2" Offset Chisel	11.25		48	1 Hex
PBHC60	1 1/8" Straight Chisel, 2" Offset Chisel	14.25		60	1 Hex

PBHC1 - 48" Replaceable rubber grip.



**WARNING**



• Read safety precautions on pages 594 to 597