



PLUMBING, MECHANICAL & HVAC/R SOLUTIONS GUIDE



REDLITHIUM™



FORCE LOGIC™

BATTERIES &
CHARGERS

M12™ CORDLESS

M18™ CORDLESS

VACUUMS &
LASERS

MX FUEL™
EQUIPMENT SYSTEM

ACCESSORIES

TEMP & PERSONAL
LIGHTING

PERSONAL
PROTECTIVE
EQUIPMENT

STORAGE

SUMMER 2024

THE SMALLEST, MOST INTELLIGENT PRESS TOOL

M18[™] FORCE LOGIC[™]
Long Throw Press Tool Kit
MIL277322L



ADJUST



Adjustable stroke for
optimized cycle time

ACCESS



Lightest, in-line design
for unrivaled access

PRESS



Longest calibration
interval, 50,000 cycles



SPECIFICATIONS

DESCRIPTION	SPECIFICATIONS
Force	7,200 lbs
Pipe Capacity	1/4" – 4" (Varies by Material)
Approx. Cycle Time	4 Second Stroke (8 Second Extended Stroke)
Calibration Interval	50,000 Cycles
Length (without battery & jaw)	18.3"
Weight (without battery & jaw)	7.3 lbs

KITS

**M18[™] FORCE LOGIC[™]
Long Throw Press Tool Kit
w/ 1/2" - 1" SS Jaws**
MIL277322L

Includes: MIL277320L Long Throw Press
Tool, (2) M18[™] REDLITHIUM[™] XC3.0 Battery
Packs, 1/2", 3/4", 1" IPS-IA Jaws, Multi-Voltage
Charger and Carrying Case.



**M18[™] FORCE LOGIC[™]
Long Throw Press
Tool Kit**
MIL277320L

Includes: MIL277320L Long Throw
Press Tool, (2) M18[™] REDLITHIUM[™]
XC3.0 Battery Packs, Multi-Voltage
Charger and Carrying Case.



Jaws Not Included.



CTS



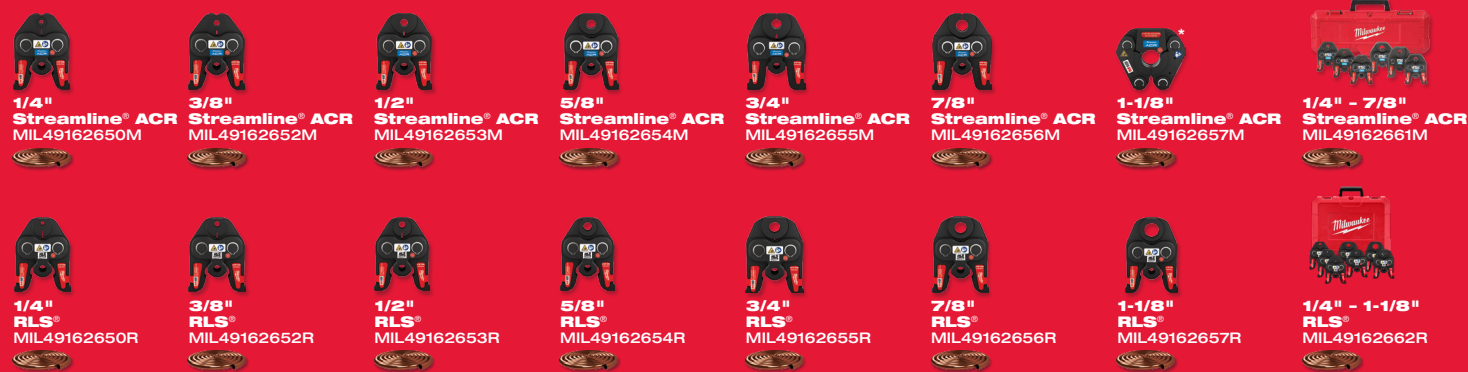
IPS



PEX



ACR



COMPATIBILITY

FITTING MFR	Viega®					Apollo Valves / Elkhart		
FITTING SYSTEM	ProPress® up to 4"	ProPress® G up to 2"	MegaPress® up to 4"	MegaPress® G up to 4"	PureFlow® PEX Press up to 2"	ApolloPress® up to 4"	PowerPress up to 2"	
FITTING MFR	Mueller Industries			NIBCO®	Anvil®	Isotubi	Wolverine Brass®	Standard PEX Fittings
FITTING SYSTEM	Streamline PRS™ up to 4"	Streamline® STL & STL-G up to 2"	Streamline® ACR up to 1-1/8"	Copper Fittings up to 2"	BenchPress™ up to 2"	AnvilPress™ up to 2"	Isotubi Stainless Steel up to 1-1/4"	Up to 2"
								ASTM F1807 & F2159 PEX Crimp up to 2"
								Up to 1-1/8"

MATERIAL ICON KEY



For most up to date fitting compatibility information, visit milwaukeeool.ca

THE SMALLEST,
MOST INTELLIGENT PRESS TOOL

M18[™] FORCE LOGIC[™]
Press Tool Kit w/ ONE-KEY[™]
MIL292222



ACCESS



Lightest, in-line design
for unrivaled access

ALIGN



Easy open jaw for
one-handed use

PRESS



Auto-cycle ensures
full press every time

REPORT



Report Performance

Build Professional Reports

See page 14 for more ONE-KEY[™] information



SPECIFICATIONS

DESCRIPTION	SPECIFICATIONS
Force	7,200 lbs
Pipe Capacity	1/4" to 4" Dependent on Fitting System
Approx. Cycle Time	4 Seconds
Calibration Interval	50,000 Cycles
Length (without battery & jaw)	14.1"
Weight (without battery & jaw)	5.3 lbs

KITS

M18[™] FORCE LOGIC[™]
Press Tool Kit
w/ ONE-KEY[™] w/
1/2" - 2" CTS Jaws
MIL292222

Includes: MIL292220 Press Tool w/
ONE-KEY[™], (2) M18[™] REDLITHIUM[™] CP2.0 Battery
Packs, 1/2", 3/4", 1", 1-1/4", 1-1/2", 2" CTS Jaws,
Multi-Voltage Charger and Carrying Case.



M18[™] FORCE LOGIC[™]
Press Tool Kit
w/ ONE-KEY[™]
MIL292222M

Includes: MIL292220 Press Tool w/
ONE-KEY[™], (2) M18[™] REDLITHIUM[™] CP2.0 Battery
Packs, 1/4", 3/8", 1/2", 5/8", 7/8" Streamline[®] ACR
Jaws, Multi-Voltage Charger and Carrying Case.



Also available:

M18[™] FORCE LOGIC[™] Press Tool Kit
w/ ONE-KEY[™] (MIL292220)
Jaws Not Included.



CTS



IPS



**REQUIRES
RING JAWS**



* r1 Ring Jaw
MIL49162659

PEX



ACR



COMPATIBILITY

FITTING MFR	Viega®					Apollo Valves / Elkhart		
FITTING SYSTEM	ProPress® up to 4"	ProPress® G up to 2"	MegaPress® up to 2"	MegaPress® G up to 2"	PureFlow® PEX Press up to 2"	ApolloPress® up to 4"	PowerPress up to 2"	
FITTING MFR	Mueller Industries			NIBCO®	Anvil®	Isotubi USA	Wolverine Brass®	Standard PEX Fittings
FITTING SYSTEM	Streamline PRS™ up to 4"	Streamline® STL & STL-G up to 2"	Streamline® ACR up to 1-1/8"	Copper Fittings up to 2"	BenchPress™ up to 2"	AnvilPress™ up to 2"	Isotubi Stainless Steel up to 1-1/4"	Up to 2"
								ASTM F1807 & F2159 PEX Crimp up to 2"
								Up to 1-1/8"

MATERIAL ICON KEY



For most up to date fitting compatibility information, visit milwaukeekeetool.ca

THE SMALLEST, MOST INTELLIGENT PRESS TOOL

M12[™] FORCE LOGIC[™]
Press Tool Kit
MIL247322



ACCESS



Lightest, in-line design
for unrivaled access

ALIGN



Easy open jaw for
one-handed use

PRESS



Auto-cycle ensures
full press every time



SPECIFICATIONS

DESCRIPTION	SPECIFICATIONS
Force	5,400 lbs
Pipe Capacity	1/2" – 1-1/2" (Varies by Material)
Approx. Cycle Time	5 Seconds
Calibration Interval	32,000 Cycles
Length (without battery & jaw)	12.6"
Weight (without battery & jaw)	3.8 lbs

KITS

**M12[™] FORCE LOGIC[™]
Press Tool Kit
w/ 1/2" – 1" CTS Jaws**
MIL247322

Includes: MIL247320 Press Tool,
(2) M12[™] REDLITHIUM[™] CP1.5 Battery Packs,
MIL49162450 1/2" CTS Jaw,
MIL49162451 3/4" CTS Jaw,
MIL49162452 1" CTS Jaw,
Charger and Carrying Case.



**M12[™] FORCE LOGIC[™]
Press Tool Kit**
MIL247320

Includes: MIL247320 Press Tool,
(2) M12[™] REDLITHIUM[™] CP1.5 Battery
Packs, Charger and Carrying Case.
Jaws Not Included.



CTS



IPS



PEX



COMPATIBILITY

FITTING MFR	Viega®					Apollo Valves / Elkhart		Mueller Industries	
FITTING SYSTEM	ProPress® up to 1-1/4"	ProPress® G up to 1-1/4"	MegaPress® up to 1"	MegaPress® G up to 1"	PureFlow® PEX Press up to 1-1/2"	ApolloPress® up to 1-1/4"	PowerPress up to 1"	Streamline PRS™ up to 1-1/4"	Streamline® STL & STL-G up to 1"
FITTING MFR	NIBCO®		Anvil®	Wolverine Brass®		Standard PEX Fittings		RLS®	
FITTING SYSTEM	Copper Fittings up to 1-1/4"		BenchPress™ up to 1"	AnvilPress™ up to 1-1/4"		Up to 1-1/4"		ASTM F1807 & F2159 PEX Crimp up to 1-1/2"	

For most up to date fitting compatibility information, visit milwaukeeetool.ca



MATERIAL ICON KEY





BRANCH TO FIXTURE: FASTEST, EFFORTLESS INSTALLS

M18™ Short Throw Press Tool Kit
w/ PEX Crimp Jaws
MIL267422C



SPEED



RUN-TIME



**EASY SIZE
CHANGES**



SPECIFICATIONS

DESCRIPTION	MIL267422C
Capacity	Up to 1"
Cycle Time	3 Seconds
Length / Weight	13.5" / 4.8 lbs
Available Jaw Sizes	3/8", 1/2", 5/8", 3/4", 1"
ASTM Standard	F1807 & F2159

KITS

**M18™ Short Throw
Press Tool Kit
w/ PEX Crimp Jaws**
MIL267422C

Includes: MIL267420C Short Throw Press Tool, (2) M18™ REDLITHIUM™ CP2.0 Battery Packs, MIL49162631C 1/2" PEX Crimp Jaw, MIL49162633C 3/4" PEX Crimp Jaw, MIL49162634C 1" PEX Crimp Jaw, Multi-Voltage Charger and Carrying Case.



**M18™ Short Throw
Press Tool
w/ PEX Crimp Jaws**
MIL267420C

Includes: MIL267420C Short Throw Press Tool, MIL49162631C 1/2" PEX Crimp Jaw, MIL49162633C 3/4" PEX Crimp Jaw, MIL49162634C 1" PEX Crimp Jaw and Carrying Case.

Battery and Charger Not Included.



PEX

F1807 & F2159



Viega® PureFlow® PEX Press



COMPATIBILITY

FITTING MFR	Viega®	All Manufacturers
FITTING SYSTEM	PureFlow® PEX Press 3/8" – 1"	ASTM F1807 & F2159 3/8" – 1"

For most up to date fitting compatibility information, visit milwaukeeetool.ca

IN-LINE DESIGN

- Delivers unrivaled access to tight spaces
- Optimized for one-handed use

REDLINK™ INTELLIGENCE

- Auto-cycle ensures full pressure every time
- Automatically ensures enough charge to complete each press



EASY OPEN JAW

Designed for opening using just one thumb, providing true one-handed use

REDLITHIUM™ BATTERIES

Up to 400 1" connections per charge on an M18™ REDLITHIUM™ CP2.0 Battery Pack

MATERIAL ICON KEY

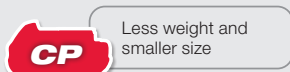




REDLITHIUM^{MC}

HIGH OUTPUTTM

50%
**MORE POWER
& RUNS COOLER**
vs REDLITHIUMTM



Less weight and smaller size



48-11-1820
M18TM REDLITHIUMTM
CP2.0 Battery Pack



HIGH OUTPUT
48-11-1835
M18TM REDLITHIUMTM HIGH
OUTPUTTM CP3.0 Battery Pack



More power and run-time,
great performance for
all demands



48-11-1828 **48-11-1822**
M18TM REDLITHIUMTM 2PK
XC3.0 Battery Pack



48-11-1840
M18TM REDLITHIUMTM
XC4.0 Extended Capacity
Battery Pack



48-11-1850R
M18TM REDLITHIUMTM XC5.0
Resistant Battery



48-11-1850 **48-11-1852**
M18TM REDLITHIUMTM 2PK
XC5.0 Battery Pack



HIGH OUTPUT
48-11-1865 **48-11-1862**
M18TM REDLITHIUMTM 2PK
HIGH OUTPUTTM XC6.0 Battery Pack



48-11-1880
M18TM REDLITHIUMTM
HIGH OUTPUTTM XC8.0 Battery



48-11-1861
M18TM REDLITHIUMTM
FORGETM XC6.0 Battery Pack



48-11-1881
M18TM REDLITHIUMTM
FORGETM XC8.0 Battery Pack



Best performance
for high demand
applications



HIGH OUTPUT
48-11-1812
M18TM REDLITHIUMTM
HIGH OUTPUTTM HD12.0
Battery Pack



M18 REDLITHIUM FORGE
48-11-1813
M18TM REDLITHIUMTM
FORGETM HD12.0 Battery Pack

**M18™ CHARGERS**

48-59-1815
M18™ Dual Bay
Simultaneous Super
Charger



48-59-1810
M18™ / M12™ Vehicle
Charger



48-59-1809
M18™ PACKOUT™ Six
Bay Rapid Charger
(Batteries Sold Separately)



48-59-1806
M18™ 6-Port
Sequential Charger
(Batteries Sold Separately)



48-59-1802
M18™ Dual Bay
Simultaneous Rapid Charger
(Batteries Sold Separately)



48-59-2012
USB Rechargeable Portable
Power Source & Charger

M18™ / M12™ CHARGERS

48-59-1808
M18™ and M12™ Rapid
Charger



48-59-1807
M18™ and M12™ Rapid
Charge Station
(Batteries Sold Separately)

PORTABLE POWER SOURCES

3300R
ROLL-ON™ 7200W/3600W
2.5kWh Power Supply



2845-20
M18™ CARRY-ON™
3600W/1800W
Power Supply



2846-20
M18™ Top-Off™
175w Power Supply

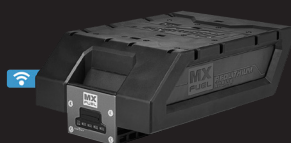


MXF002
MX FUEL™ CARRY-ON™
3600W/1800W Power
Supply Kit

Milwaukee® is committed to improving productivity by providing performance-driven and trade-focused solutions so users can perform an entire day's work on one battery system.
*Due to the physical size increase of the M18™ REDLITHIUM™ HIGH OUTPUT™ HD12.0, it does not fit the following tools prior to a 6/1/2018 manufacturing date without applicable service part: 2787-20, 2788-20, 2771-20, 2122-20, 2130-20, 2135-20, 2361-20, 2145-20, 2146-20, 2360-20. Milwaukee® is committed to protecting end user's investments, offering FREE service upgrades for the listed products to any customer that purchases a HIGH OUTPUT™ HD12.0 battery pack (starting summer 2018 you will be able to visit eService to request your service upgrade).



MXFCP203
MX FUEL™ REDLITHIUM™
CP203 Battery Pack



MXFXC406
MX FUEL™ REDLITHIUM™
XC406 Battery Pack



MXFXC608
MX FUEL™ REDLITHIUM™
FORGE™ XC8.0 Battery Pack



MXFHD812
MX FUEL™ REDLITHIUM™
FORGE™ HD12.0 Battery Pack



MXFSC-1HD12
MX FUEL™ REDLITHIUM™
FORGE™ HD12.0 Battery/Super
Charger Expansion Kit

**MX FUEL™ CHARGERS**

MXFC
MX FUEL™
Charger



MXFSC
MX FUEL™
Super Charger





M12 BATTERIES

UPGRADE. OUTWORK. OUTLAST.

UP TO
3X
MORE
RUN-TIME

UP TO
20%
MORE
POWER

OVER
2X
MORE
LIFE



REDLITHIUM
CP3.0/XC6.0

M12 REDLITHIUM™ BATTERIES GUIDE



Less weight
and smaller size



48-11-2401
M12™ REDLITHIUM™ CP1.5
Battery Pack



48-11-2420
M12™ REDLITHIUM™
CP2.0 Battery Pack



48-11-2430
M12™ REDLITHIUM™
CP3.0 Battery Pack



48-11-2425
M12™ REDLITHIUM™ HIGH
OUTPUT™ CP2.5 Battery



More power
and run-time



48-11-2402
M12™ REDLITHIUM™
XC3.0 Battery Pack



48-11-2412
M12™ REDLITHIUM™
XC3.0 Battery 2PK



48-11-2440
M12™ REDLITHIUM™
XC4.0 Battery Pack



48-11-2460
M12™ REDLITHIUM™
XC6.0 Battery Pack



48-11-2450
M12™ REDLITHIUM™ HIGH
OUTPUT™ XC5.0 Battery Pack

M12™ CORDLESS

M12 FUEL

3404-22
1/2" Hammer Drill/
Driver Kit


M12 FUEL

3403-22
1/2" Drill/Driver Kit


M12 FUEL

3453-22
1/4" Hex Impact
Driver Kit


M12 FUEL

2551-22
SURGE™ 1/4" Hex
Hydraulic Driver Kit


M12 FUEL

2505-22
Installation Drill/
Driver Kit


M12 FUEL

2455-20
Cordless No-Hub
Driver - Tool Only


M12 FUEL

2465-20
3/8" Digital Torque
Wrench w/ ONE-
KEY™ - Tool Only


M12 FUEL

2466-20
1/2" Digital Torque
Wrench w/ ONE-
KEY™ - Tool Only


M12 FUEL

2566-22
1/4" High Speed
Ratchet Kit


M12 FUEL

2567-22
3/8" High Speed
Ratchet Kit


M12 FUEL

2558-22
1/2" Ratchet 2
Battery Kit


M12 FUEL

2467-20
1/4" Hex Right Angle
Impact Driver - Tool Only


M12 FUEL

2416-21XC
5/8" SDS
Plus Rotary
Hammer Kit


M12 FUEL

2520-21XC
HACKZALL®
Recip Saw Kit


M12 FUEL

2476-20
16-Gauge Variable
Speed Nibbler - Tool Only


M12

2429-21XC
Cordless
Sub-Compact
Band Saw Kit


M12 FUEL

2529-21XC
Compact
Band Saw Kit


M12

2479-20
Brushless 1-1/4"
- 2" Copper Tubing
Cutter - Tool Only


M12

2471-20
Copper Tubing
Cutter - Tool Only


M12

2470-20
Plastic Pipe Shear
- Tool Only


M12

0820-20
Mounting Fan
- Tool Only


M12 FUEL

2482-20
1/2" X 18" Bandfile
- Tool Only

M12™ CORDLESS
M12 FUEL
2522-21XC
 3" Compact
 Cut Off Tool - Kit

M12
2475-20
 Compact Inflator
 - Tool Only

M12
2362-20
 Trouble Light w/ USB
 Charging - Tool Only

M12 FUEL
2532-22
 ProPEX® Expander
 Kit w/ 1/2"-1" RAPID
 SEAL™ ProPEX®
 Expander Heads

M12
2579-20
 Stick Transfer
 Pump - Tool Only

M12
3576-21
 TRAPSSNAKE™ 6"
 Toilet Auger

M12
3574-21
 TRAPSSNAKE™ 4"
 Urinal Auger

M12
2571-20
 Drain Snake - Tool Only

M12
2572B-21
 AIRSNAKE™ Drain
 Cleaning Air Gun Kit

M12
2132-20
 ROCKET™ Dual Power
 Tower Light - Tool Only

M12
2364-20
 ROVER™ Mounting
 Flood Light -
 Tool Only

M12
2126-20
 Underbody
 Light
 - Tool Only

M12
2367-20
 ROVER™ Service and
 Repair Flood Light
 w/ USB Charging
 - Tool Only

M12
2353-20
 Spot Light - Tool Only

M12
2509-22
 HAMMERVAC™ Universal
 Dust Extractor Kit

M12
2488-21
 Soldering Iron Kit

M12 FUEL
0852-20
 Compact Spot
 Blower - Tool Only


M18™ CORDLESS

M18 FUEL
2903-22
1/2" Drill/Driver Kit

M18 FUEL
2904-22
1/2" Hammer
Drill/Driver Kit

M18 FUEL
2906-20
1/2" Hammer Drill/
Driver w/ ONE-KEY™ Kit

M18 FUEL
2808-22
HOLE HAWG® Right Angle
Drill w/ QUIK-LOK™ Kit

M18 FUEL
2811-22
SUPER HAWG™ Right Angle
Drill w/ QUIK-LOK™ Kit

M18 FUEL
2953-22
1/4" Hex Impact
Driver Kit

M18 FUEL
2957-20
1/4" Hex Impact Driver w/
ONE-KEY™ - Tool Only

M18 FUEL
2760-22
SURGE™ 1/4" Hex
Hydraulic Driver Kit

M18 FUEL
2962-22
1/2 " Mid-Torque
Impact Wrench w/
Friction Ring Kit

M18 FUEL
2854-22
3/8 " Compact
Impact Wrench w/
Friction Ring Kit

M18 FUEL
2767-22
1/2" High Torque
Impact Wrench w/
Friction Ring Kit

M18 FUEL
3061-20
1/2" Controlled Torque
Compact Impact
Wrench w/ TORQUE-
SENSE™ - Tool Only

M18 FUEL
3062-20
1/2" Controlled
Mid-Torque Impact
Wrench w/ TORQUE-
SENSE™ - Tool Only

M18 FUEL
2914-22DE
1" SDS Plus
Rotary Hammer
w/ ONE-KEY™
Dust Extractor Kit

M18 FUEL
2915-22DE
1-1/8" SDS Plus Rotary
Hammer w/ ONE-KEY™ &
HAMMERVAC™ Dedicated
Dust Extractor Kit

M18 FUEL
3311-22
Overhead Rotary
Hammer w/
Integrated Dust
Extraction Kit

M18 FUEL
2718-22HD
1-3/4" SDS MAX
Rotary Hammer Kit
w/ (2) 12.0 Battery

M18 FUEL
2880-20
4-1/2" / 5" Braking
Grinder Paddle
Switch, No-Lock
- Tool Only

M18 FUEL
2980-20
4-1/2" - 6" Braking
Grinder - Tool Only

M18 FUEL
2984-20
Variable Speed,
Braking Die Grinder,
Paddle Switch w/
ONE-KEY™ - Tool Only


M18™ CORDLESS

M18 FUEL

2986-20
4-1/2" / 5" Dual-Trigger Braking Grinder - Tool Only



M18 FUEL

2829-22
Compact Band Saw Kit



M18 FUEL

2729S-22
Deep Cut Dual-Trigger Band Saw Kit



M18 FUEL

2982-20
8" Metal Cutting Circular Saw - Tool Only



M18 FUEL

2782-20
Metal Cutting Circular Saw - Tool Only



M18

2872-20
Brushless Threaded Rod Cutter - Tool Only



M18 FUEL

2874-22HD
Pipe Threader w/ ONE-KEY™ Kit



M18 FUEL

2870-22
Compact Pipe Threader w/ ONE-KEY™ w/ 1/2" - 1-1/4" Compact NPT Forged Aluminum Die Heads Kit



M18

2983-22HD
Compact 1-Ton Chain Hoist w/ ONE-KEY™ Kit



COMING SOON!

M18 FUEL

2927-22
RINGER™ Roll Groover Kit



COMING SOON!

M18 FUEL

2928-22
RINGER™ Roll Groover



M18 FUEL

2660-20
1/4" Blind Rivet Tool w/ ONE-KEY™ - Tool Only



M18

2635-20
18-Gauge Double Cut Shear - Tool Only



M18

2636-20
14-Gauge Double Cut Shear - Tool Only



M18 FUEL

2941-21
5 CFM Vacuum Pump Kit



M18

2771-20
Transfer Pump - Tool Only



M18

2940-20
Brushless Stick Transfer Pump - Tool Only



M18 FUEL

2821-21
SAWZALL® Recip Saw - 1 Battery XC5.0 Kit



M18 FUEL

2722-21
SUPER SAWZALL® Reciprocating Saw Kit



M18 FUEL

2719-21
HACKZALL® Kit



M18 FUEL

2932-22XC
2" ProPEX® Expander Kit w/ ONE-KEY™ w/ 1 1/4"-2" Expander Heads



M18

2633-22HD
FORCE LOGIC™ 2"-3" ProPEX® Expansion Tool Kit



M18 FUEL

2836-20
Oscillating Multi-Tool - Tool Only



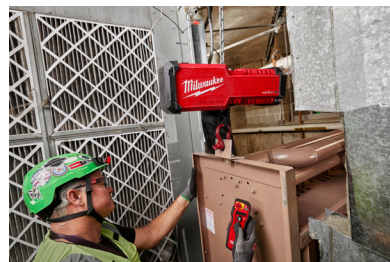
M18

2688-20
Compact Heat Gun - Tool Only



M18

2845-20
CARRY-ON™ 3600W/1800W Power Supply - Tool Only



M18™ CORDLESS
M18
2357-20
PACKOUT™ Light/
Charger - Tool Only

M18
2366-20
ROVER™ Dual Power
Flood Light - Tool Only

M18
2361-20
ROVER™ Flood
Light - Tool Only

M18
2365-20
ROVER™ Mounting
Flood Light - Tool Only

M18
2363-20
Trouble Light w/ USB
Charging - Tool Only

M18
2131-20
ROCKET™ Dual Power
Tower Light - Tool Only

M18
2136-20
ROCKET™ Tower Light/
Charger - Tool Only

M18
2120-20
ROCKET™ Dual
Pack Tower Light
w/ ONE-KEY™ - Tool Only

M18
2145-20
RADIUS™
Compact Site
Light - Tool Only

M18
2146-20
RADIUS™ Compact
Site Light w/
ONE-KEY™ - Tool Only

M18
2144-20
RADIUS™ Compact
Site Light w/ Flood
Mode - Tool Only

M18
2151-20
RADIUS™ Site
Light - Tool Only

M18
2150-20
RADIUS™ Site
Light/Charger w/
ONE-KEY™ - Tool Only

M18
2354-20
Search Light
- Tool Only

M18
2352-20
Stick Light - Tool Only

M18
2358-20
ROVER™ Clamping
Flood Light - Tool Only

M18
2368-20
ROVER™ Dual
Power Triple-Panel
Flood & Area Light
- Tool Only

M18
2359-20
ROVER™ Compact
Folding Flood Light w/
USB Charging - Tool Only

M18
2129-20
Magnetic Extendable
Boom Light - Tool Only

M18
2735-20
Work Light -
Tool Only

M18
2820-21WS
SWITCH TANK™
4-Gallon Backpack
Water Supply Kit

M18
0821-20
Brushless 18"
Fan - Tool Only

M18
0886-20
Jobsite Fan -
Tool Only

M18
0884-20
Compact Blower
- Tool Only

M18
2950-20
PACKOUT™ Radio +
Charger - Tool Only

M18
2792-20
Jobsite Radio/
Charger -
Tool Only

M12
2891-20
M18™ / M12™
Wireless Jobsite
Speaker - Tool Only




TRAPSAKE™ PORCELAIN AUGER SYSTEM

TRAPSAKE™ 4' URINAL AUGER



TRAPSAKE™ 4' Urinal Auger
49-16-3574

Includes: 49-16-3574 TRAPSAKE™ 4' Urinal Auger, TRAPSAKE™ Auger Handle and Cable



TRAPSAKE™ 4' Urinal Auger Replacement Cable
48-53-3574



M12™ TRAPSAKE™ 4' Urinal Auger Kit
3574-21

Includes: 3574-20 TRAPSAKE™ 4' Urinal Auger, M12™ TRAPSAKE™ Driver, Cable, (1) M12™ REDLITHIUM™ CP1.5 Battery Pack and M12™ Charger



TRAPSAKE™ Urinal Auger Case
48-22-2577



TRAPSAKE™ 6' TOILET AUGER



TRAPSAKE™ 6' Toilet Auger
49-16-3576

Includes: 49-16-3576 TRAPSAKE™ 6' Toilet Auger, TRAPSAKE™ Auger Handle and Cable



TRAPSAKE™ 6' Toilet Auger Replacement Cable
48-53-3576



M12™ TRAPSAKE™ 6' Toilet Auger Kit
3576-21

Includes: 3576-20 TRAPSAKE™ 6' Toilet Auger, M12™ TRAPSAKE™ Driver, Cable, (1) M12™ REDLITHIUM™ CP1.5 Battery Pack and M12™ Charger



TRAPSAKE™ Toilet Auger Case
48-22-2576



TRAPSAKE™ 25' AUGER



TRAPSAKE™ 25' Auger w/ CABLE DRIVE™
49-16-2573

Includes: 48-53-2579 1/4" x 25' Bulb Head Cable



TRAPSAKE™ 1/4" x 25' Bulb Head Replacement Cable
48-53-2579



TRAPSAKE™ 1/4" x 25' Drop Head Replacement Cable
48-53-2578



ADDITIONAL TRAPSAKE™ KITS



M12™ TRAPSAKE™ Driver Upgrade Kit
2575-21

Includes: 2575-20 M12™ TRAPSAKE™ Driver, (1) M12™ REDLITHIUM™ CP1.5 Battery Pack, M12™ Charger



M12™ TRAPSAKE™ 2-Tool Combo Kit
3577-21

Includes: 3576-20 TRAPSAKE™ 6' Toilet Auger, 3574-20 TRAPSAKE™ 4' Urinal Auger, M12™ TRAPSAKE™ Driver, Cables, (1) M12™ REDLITHIUM™ CP1.5 Battery Pack and M12™ Charger



M12™ DRAIN SNAKE



M12™ Drain Snake with 5/16" Cable (Tool-Only)
2571-20

Includes: 2571-20 M12™ Drain Snake, 5/16" x 25' Inner Core Bulb Head Cable with Inner Drum, 5 Gallon Drain Snake Storage Bucket



M12™ Drain Snake Kit with 5/16" Cable
2571-21

Includes: 2571-20 M12™ Drain Snake, 5/16" x 25' Inner Core Bulb Head Cable with Inner Drum, (1) M12™ REDLITHIUM™ CP1.5 Battery Pack, M12™ Charger, 5 Gallon Drain Snake Storage Bucket



M18 FUEL™ DRAIN SNAKE w/ CABLE DRIVE™



M18 FUEL™ Drain Snake w/ CABLE DRIVE™ Kit with 5/16" Cable
2772A-21

Includes: 2772-20 M18 FUEL™ Drain Snake and 5/16" x 35' Inner Core Bulb Head Cable w/ RUST GUARD™ Plating, (1) M18™ REDLITHIUM™ CP2.0 Battery Pack, M18™ and M12™ Multi-Voltage Charger, Storage Bucket



M18™ DRUM MACHINE



M18™ Drum Machine with 3/8" Cable Kit
2817A-21

Includes: 2817A-20 M18™ Drum Machine, (1) M18™ REDLITHIUM™ XC4.0 Battery Pack, M18™ and M12™ Multi-Voltage Charger, 3/8" x 75' Cable, Medium Funnel Head Attachment w/ RUST GUARD™ Plating, Medium Drop Head Attachment w/ RUST GUARD™ Plating, 1-1/2" Spade Bit Attachment w/ RUST GUARD™ Plating, 1-1/2" C-Cutter Attachment w/ RUST GUARD™ Plating, Pin Key, Anchor Cable



CABLE DRIVE™ Assembly
47-53-2816



Drum w/ Anchor Cable for M18™ Drum Machine
47-53-2817



M18 FUEL™ SWITCH PACK™ SECTIONAL DRUM SYSTEM



M18 FUEL™ SWITCH PACK™
Sectional Drum Machine Kit for 5/16" – 5/8" Cables
2775-211

Includes: 2775-20 M18 FUEL™ SWITCH PACK™ Powered Base, SWITCH PACK™ Drum w/ Anchor Cable, (1) M18™ REDLITHIUM™ XC5.0 Battery Pack and M18™ and M12™ Multi-Voltage Charger



M18 FUEL™ SWITCH PACK™
Sectional Drum Machine Kit with 5/16" Cable
2775A-211

Includes: 2775-20 M18 FUEL™ SWITCH PACK™ Powered Base, SWITCH PACK™ Drum w/ Anchor Cable, 5/16" x 75' Inner Core Drop Head Cable w/ RUST GUARD™ Plating, (1) M18™ REDLITHIUM™ XC5.0 Battery Pack and M18™ and M12™ Multi-Voltage Charger



M18 FUEL™ SWITCH PACK™
Sectional Drum Machine Kit with 3/8" Cable
2775B-211

Includes: 2775-20 M18 FUEL™ SWITCH PACK™ Powered Base, SWITCH PACK™ Drum w/ Anchor Cable, 3/8" x 50' Inner Core Coupling Cable w/ RUST GUARD™ Plating, 1-1/2" Spade Bit, 1-1/2" C-Cutter, Medium Funnel, Medium Drop Head, Pin Key, (1) M18™ REDLITHIUM™ XC5.0 Battery Pack and M18™ and M12™ Multi-Voltage Charger



M18 FUEL™ SWITCH PACK™
Sectional Drum Machine Kit with 1/2" Cable
2775C-222

Includes: 2775-20 M18 FUEL™ SWITCH PACK™ Powered Base, (2) SWITCH PACK™ Drums w/ Anchor Cables, (2) 1/2" x 50' Inner Core Coupling Cables w/ RUST GUARD™ Plating, 1-1/2" Spade Bit, 1-1/2" C-Cutter, Medium Funnel, Medium Drop Head, Pin Key, (2) M18™ REDLITHIUM™ XC5.0 Battery Packs and M18™ and M12™ Multi-Voltage Charger



M18 FUEL™ SWITCH PACK™
Sectional Drum Machine Kit with 5/8" Open Wind Cable
2775E-211

Includes: 2775-20 M18 FUEL™ SWITCH PACK™ Powered Base, SWITCH PACK™ Drum w/ Anchor Cable, 5/8" x 50' Open Wind Coupling Cable w/ RUST GUARD™ Plating, 1-1/2" Spade Bit, 1-1/2" C-Cutter, Medium Funnel, Medium Drop Head, Pin Key, (1) M18™ REDLITHIUM™ XC5.0 Battery Pack and M18™ and M12™ Multi-Voltage Charger



SWITCH PACK™ Drum
w/ Anchor Cable
47-53-2775



CABLE DRIVE™ Assembly
47-53-2774



Mounting Plate
47-53-2773



Guide Hose
47-53-2776



M12™ AIRSNAKE™ DRAIN CLEANING AIR GUN



M12™ AIRSNAKE™ Drain Cleaning Air Gun Kit
2572B-21

Includes: 2572B-20 M12™ AIRSNAKE™, (3) Drain Plug Attachments (1" – 2", 2" – 3", 3" – 4"), Drain Shroud Attachment, Toilet Seal Attachment, 10" Extension, (3) Straight Connectors, 15° Offset Connector, (1) M12™ REDLITHIUM™ CP2.0 Battery Pack, M12™ Charger and Carrying Case



MX FUEL™ SEWER DRUM MACHINE



MX FUEL™ Sewer Drum Machine Kit for 5/8" – 3/4" Cables
MXF500-1CP

Includes: MXF500-0 MX FUEL™ Sewer Drum Machine, (1) MX FUEL™ REDLITHIUM™ CP203 Battery Pack, MX FUEL™ Charger and 3/4" Anchor Cable



MX FUEL™ Sewer Drum Machine w/ POWERREDZ™ Kit for 5/8" – 3/4" Cables
MXF501-1CP

Includes: MXF501-0 MX FUEL™ Sewer Drum Machine w/ POWERREDZ™, (1) MX FUEL™ REDLITHIUM™ CP203 Battery Pack, MX FUEL™ Charger and 3/4" Anchor Cable



Load Wheel
47-53-5002



Guide Hose
47-53-5001



Anchor Adapter for General® Machines
48-53-3001

Anchor Adapter for Ridgid® Machines
48-53-3002

Anchor Adapter for MX FUEL™ to Connect to Ridgid® Cable
48-53-3003

M18 FUEL™ SECTIONAL MACHINE



M18 FUEL™ Sectional Machine Kit for 5/8" & 7/8" Cables
2818-21

Includes: 2818-20 M18 FUEL™ Sectional Machine, Large Rear Guide Hose, Carry Strap, (1) M18™ REDLITHIUM™ HIGH OUTPUT™ HD12.0 Battery Pack and M18™ and M12™ Rapid Charger



M18 FUEL™ Sectional Machine Kit with 7/8" Cable
2818A-21

Includes: 2818-20 M18 FUEL™ Sectional Machine, Large Rear Guide Hose, Medium Cable Container, (5) 7/8" x 15' All-Purpose Open Wind Cables, Carry Strap, 2" Opening Tool, 3" Opening Tool, 2" Root Cutter, 3" Root Cutter, Flexible Funnel Auger, Flexible Straight Auger, 3" Grease Cutter, Pin Key, Accessory Case, (1) M18™ REDLITHIUM™ HIGH OUTPUT™ HD12.0 Battery Pack and M18™ and M12™ Rapid Charger



M18 FUEL™ Sectional Machine Kit with 5/8" Cable
2818B-21

Includes: 2818-20 M18 FUEL™ Sectional Machine, Small Rear Guide Hose, Small Cable Container, (6) 5/8" x 7-1/2' All-Purpose Open Wind Cables, Carry Strap, 1-1/4" Opening Tool, 1-1/2" Opening Tool, Drop Head Bulb Auger, Drop Head Straight Auger, Funnel Auger, Pin Key, Accessory Case, (1) M18™ REDLITHIUM™ HIGH OUTPUT™ HD12.0 Battery Pack and M18™ and M12™ Rapid Charger



Small Rear Guide Hose
47-53-2874



Large Rear Guide Hose
47-53-2873



Small Cable Container
47-53-2869



Medium Cable Container
47-53-2870



Carry Strap
48-08-0555



M18 FUEL™ SEWER SECTIONAL MACHINE



M18 FUEL™ Sewer Sectional Machine Kit w/ CABLE DRIVE™ for 7/8" & 1-1/4" Cables
2871-22

Includes: 2871-20 M18 FUEL™ Sewer Sectional Machine w/ CABLE DRIVE™, (2) M18™ REDLITHIUM™ HIGH OUTPUT™ HD12.0 Battery Packs, Rear Guide Hose and M18™ and M12™ Rapid Charger



M18 FUEL™ Sewer Sectional Machine Kit w/ CABLE DRIVE™ with 1-1/4" Cable
2871A-22

Includes: 2871-20 M18 FUEL™ Sewer Sectional Machine w/ CABLE DRIVE™, (2) M18™ REDLITHIUM™ HIGH OUTPUT™ HD12.0 Battery Packs, Rear Guide Hose, (7) 1-1/4" x 15' All-Purpose Open Wind Cables, (2) Large Cable Containers, Straight Auger, Funnel Auger, 3" Opening Tool, 4" Opening Tool, 3" Grease Cutter, 3" Root Cutter, 4" Root Cutter, Pin Key, Accessory Case and M18™ and M12™ Rapid Charger



Large Cable Container
47-53-2871



Rear Guide Hose
47-53-2872



M18 FUEL™ HIGH SPEED CHAIN SNAKE



M18 FUEL™ High Speed Chain Snake for 1-1/2" – 4" Pipes 2819-22

Includes: 2819-20 M18 FUEL™ High Speed Chain Snake for 1-1/2" – 4" Pipes, (2) M18™ REDLITHIUM™ HIGH OUTPUT™ HD12.0 Battery Packs, M18™ and M12™ Rapid Charger, 5/16" x 75' Chain Snake Cable, 1-1/2" – 4" Standard Chain Knockers, 250 mL Oil Bottle, Set Screw Tool and Chain Kocker Sheathing



**1-1/2" Standard Chain Kocker
for 5/16" Chain Snake Cable**
48-53-3020



**1-1/2" Carbide Chain Kocker
for 5/16" Chain Snake Cable**
48-53-3024



**Grease Penetrating Head
for 5/16" Chain Snake Cable**
48-53-3028



**2" Standard Chain Kocker
for 5/16" Chain Snake Cable**
48-53-3021



**2" Carbide Chain Kocker
for 5/16" Chain Snake Cable**
48-53-3025



**5/16" x 75'
Chain Snake Cable**
48-53-2819



**3" Standard Chain Kocker
for 5/16" Chain Snake Cable**
48-53-3022



**3" Carbide Chain Kocker
for 5/16" Chain Snake Cable**
48-53-3026



**4" Standard Chain Kocker
for 5/16" Chain Snake Cable**
48-53-3023



**4" Carbide Chain Kocker
for 5/16" Chain Snake Cable**
48-53-3027

HEAD ATTACHMENTS

Drop Head Straight Auger



Used for All-Purpose Cleaning and to Retrieve Parts of the Blockages

Drop Head Bulb Auger



All-Purpose Cleaning and Retrieval of Lost Objects

Funnel Head



Retrieval of Lost Objects and Broken Cables

Straight Auger



Used to Retrieve Part of the Blockage

Funnel Auger



Retrieval of Lost Objects and Broken Cables

Spade Bit



Breaks Up and Clears Solid Blockages

C-Cutter



Scrapes Grease and Sludge From Pipe Walls

Opening Tool



Breaks Up Solid Blockages and Scales Down Build Up

Grease Cutter



Breaks Up Grease

Root Cutter



Cuts Through Roots

Pin Key



Release Interlocking Cable Connectors and Cable Head Attachments

Head Attachment Case
48-53-2839



Store Cable Head Attachments

CABLE AND ACCESSORY MATRIX

	LINE SIZE	CABLE DIAMETER	MODEL #	DESCRIPTION	COMPATIBLE WITH	HEAD ATTACHMENTS w/ RUST GUARD™ PLATING						
AUGER CABLES	1-1/4" – 2"	3/8"	48-53-2577	3/8" x 6' Bulb Head TRAPSSNAKE™ Urinal	TRAPSSNAKE™ 4' Urinal Auger 3574, 49-16-3574	N/A						
	2" – 4"	1/2"	48-53-2576	1/2" x 4' Bulb Head TRAPSSNAKE™ Toilet	TRAPSSNAKE™ 6' Toilet Auger 3576, 49-16-3576	N/A						
	1/2" – 2"	1/4"	48-53-2578	1/4" x 25' Drop Head Cable	TRAPSSNAKE™ 25' Auger w/ CABLE DRIVE™ 49-16-2573	N/A						
	1/2" – 2"	1/4"	48-53-2579	1/4" x 25' Bulb Head Cable	TRAPSSNAKE™ 25' Auger w/ CABLE DRIVE™ 49-16-2573	N/A						
HANDHELD MACHINE CABLES	1-1/4" – 2"	1/4"	48-53-2563	1/4" x 25' Inner Core Bulb Head w/ RUST GUARD™	M12™ Drain Snake – 2571 M18 FUEL™ Drain Snake w/ CABLE DRIVE™ – 2772	N/A						
			48-53-2564	1/4" x 25' Inner Core Drop Head w/ RUST GUARD™								
			48-53-2671	1/4" x 35' Inner Core Bulb Head w/ RUST GUARD™	M18 FUEL™ Drain Snake w/ CABLE DRIVE™ 2772							
			48-53-2672	1/4" x 50' Inner Core Bulb Head w/ RUST GUARD™								
	1-1/4" – 2-1/2"	5/16"	48-53-2561	5/16" x 25' Inner Core Bulb Head w/ RUST GUARD™	M12™ Drain Snake – 2571 M18 FUEL™ Drain Snake w/ CABLE DRIVE™ – 2772	N/A						
			48-53-2562	5/16" x 25' Inner Core Drop Head w/ RUST GUARD™								
			48-53-2673	5/16" x 35' Inner Core Bulb Head w/ RUST GUARD™	M18 FUEL™ Drain Snake w/ CABLE DRIVE™ – 2772							
			48-53-2674	5/16" x 50' Inner Core Bulb Head w/ RUST GUARD™								
	2" – 3"	3/8"	48-53-2676	3/8" x 25' Inner Core w/ RUST GUARD™	M18 FUEL™ Drain Snake w/ CABLE DRIVE™ 2772	48-53-2685	2" – 3" Head Attachment Kit	48-53-2681	Small Bulb Head			
			48-53-2675	3/8" x 35' Inner Core w/ RUST GUARD™				48-53-2682	Small Drop Head			
								48-53-2683	1" Spade Bit			
								48-53-2684	1" C-Cutter			
DRUM MACHINE CABLES	1-1/4" – 2"	5/16"	48-53-2772	5/16" x 75' Inner Core Drop Head w/ RUST GUARD™	M18 FUEL™ SWITCH PACK™ Sectional Drum Machine 2775	N/A						
	1-1/4" – 3"	5/8"	48-53-2775	5/8" x 50' Flexible Open Wind w/ RUST GUARD™	M18 FUEL™ SWITCH PACK™ Sectional Drum Machine 2775	48-53-2685	2" – 3" Head Attachment Kit	48-53-2681	Small Bulb Head			
								48-53-2682	Small Drop Head			
								48-53-2683	1" Spade Bit			
								48-53-2684	1" C-Cutter			
	1-1/2" – 3"	3/8"	48-53-2776	3/8" x 75' Inner Core Cable	M18™ Drum Machine 2817	48-53-2790	3" – 4" Head Attachment Kit	48-53-2786	Medium Funnel Head			
	1-1/2" – 3"	3/8"	48-53-2777	3/8" x 100' Inner Core Cable				48-53-2787	Medium Drop Head			
								48-53-2788	1-1/2" Spade Bit			
						48-53-2789	1-1/2" C-Cutter					
	2" – 3"	3/8"	48-53-2773	3/8" x 50' Inner Core w/ RUST GUARD™	M18 FUEL™ SWITCH PACK™ Sectional Drum Machine 2775	48-53-2790	3" – 4" Head Attachment Kit	48-53-2786	Medium Funnel Head			
								48-53-2787	Medium Drop Head			
								48-53-2788	1-1/2" Spade Bit			
								48-53-2789	1-1/2" C-Cutter			
	3" – 4"	1/2"	48-53-2774	1/2" x 25' Inner Core w/ RUST GUARD™	M18 FUEL™ SWITCH PACK™ Sectional Drum Machine 2775	48-53-2790	3" – 4" Head Attachment Kit	48-53-2786	Medium Funnel Head			
								48-53-2787	Medium Drop Head			
								48-53-2788	1-1/2" Spade Bit			
								48-53-2789	1-1/2" C-Cutter			
	3" – 4"	1/2"	48-53-2778	1/2" x 75' Inner Core Cable	M18™ Drum Machine 2817	48-53-2790	3" – 4" Head Attachment Kit	48-53-2786	Medium Funnel Head			
48-53-2787								Medium Drop Head				
48-53-2788								1-1/2" Spade Bit				
48-53-2789								1-1/2" C-Cutter				



CABLE AND ACCESSORY MATRIX

	LINE SIZE	CABLE DIAMETER	MODEL #	DESCRIPTION	COMPATIBLE WITH	HEAD ATTACHMENTS w/ RUST GUARD™ PLATING			
DRUM MACHINE CABLES CONT'D	3" – 6"	5/8"	48-53-2325	5/8" x 25' Inner Core	MX FUEL™ Sewer Drum Machine MXF500	48-53-2840	3" – 8" Head Attachment Kit	48-53-2830	Straight Auger
								48-53-2831	Funnel Auger
								48-53-2832	3" Root Cutter
								48-53-2833	4" Root Cutter
			48-53-2350	5/8" x 50' Inner Core	MX FUEL™ Sewer Drum Machine w/ POWERREDZ™ MXF501			48-53-2834	6" Root Cutter
								48-53-2835	3" Opening Tool
								48-53-2836	4" Opening Tool
								48-53-2837	3" Grease Cutter
								48-53-2838	4" Grease Cutter
	48-53-2310	5/8" x 100' Inner Core							
	4" – 8"	3/4"	48-53-2425	3/4" x 25' Inner Core	MX FUEL™ Sewer Drum Machine MXF500	48-53-2840	3" – 8" Head Attachment Kit	48-53-2830	Straight Auger
								48-53-2831	Funnel Auger
								48-53-2832	3" Root Cutter
								48-53-2833	4" Root Cutter
			48-53-2450	3/4" x 50' Inner Core	MX FUEL™ Sewer Drum Machine w/ POWERREDZ™ MXF501			48-53-2834	6" Root Cutter
48-53-2835								3" Opening Tool	
48-53-2836								4" Opening Tool	
48-53-2837								3" Grease Cutter	
48-53-2838								4" Grease Cutter	
48-53-2410	3/4" x 100' Inner Core								
SECTIONAL MACHINE CABLES	1-1/4" – 2"	5/8"	48-53-2680	5/8" x 7-1/2' All-Purpose	M18 FUEL™ Sectional Machine 2818	48-53-3820	1-1/4" – 2" Head Attachment Kit	48-53-3811	Drop Head Bulb Auger
								48-53-3812	Drop Head Straight Auger
								48-53-3813	Funnel Auger
								48-53-3814	Opening Tool
								48-53-3815	1-1/2" Opening Tool
	2" – 6"	7/8"	48-53-2852	7/8" x 15' All-Purpose	M18 FUEL™ Sectional Machine 2818	48-53-3839	2" – 4" Head Attachment Kit	48-53-3829	Flexible Straight Auger
								48-53-3828	Flexible Funnel Auger
								48-53-3827	2" Opening Tool
								48-53-3835	3" Opening Tool
								48-53-3825	2" Root Cutter
								48-53-3832	3" Root Cutter
								48-53-3837	3" Grease Cutter
					48-53-3840	3" – 6" Head Attachment Kit	48-53-3830	Straight Auger	
							48-53-3831	Funnel Auger	
							48-53-3832	3" Root Cutter	
							48-53-3833	4" Root Cutter	
							48-53-3834	6" Root Cutter	
							48-53-3835	3" Opening Tool	
							48-53-3836	4" Opening Tool	
							48-53-3837	3" Grease Cutter	
							48-53-3838	4" Grease Cutter	
	3" – 8"	1-1/4"	48-53-2851	1-1/4" x 15' All-Purpose	M18 FUEL™ Sewer Sectional Machine w/ CABLE DRIVE™ 2871	48-53-4840	3" – 8" Head Attachment Kit	48-53-4830	Straight Auger
								48-53-4831	Funnel Auger
								48-53-4832	3" Root Cutter
								48-53-4833	4" Root Cutter
			48-53-2854	1-1/4" x 15' Heavy Duty				48-53-4834	6" Root Cutter
								48-53-4835	3" Opening Tool
								48-53-4836	4" Opening Tool
								48-53-4837	3" Grease Cutter
								48-53-4838	4" Grease Cutter

PIPELINE INSPECTION



M18™ 100' Flexible Modular Pipeline Inspection System Kit 3972-22

Includes: 3972-20 100' Flexible Reel, (2) M18™ REDLITHIUM™ XC5.0 Battery Packs, M18™ 500 GB Control Hub, Tablet Mount, Barrel Skids, Grounding Stake, Lead Clamp, Carrying Strap and M18™ and M12™ Rapid Charger



100' Flexible Modular Pipeline Inspection Reel 3972-20

Includes: 3972-20 100' Flexible Reel, Barrel Skids and Carrying Strap



M18™ 120' Mid-Stiff Modular Pipeline Inspection System Kit 3973-22

Includes: 3973-20 120' Mid-Stiff Reel, (2) M18™ REDLITHIUM™ XC5.0 Battery Packs, M18™ 500 GB Control Hub, Tablet Mount, Small Camera Skid, (2) Star Skids, Medium Camera Skid, Grounding Stake, Lead Clamp and M18™ and M12™ Rapid Charger



120' Mid-Stiff Modular Pipeline Inspection Reel 3973-20

Includes: 3973-20 120' Mid-Stiff Reel, Small Camera Skid, (2) Star Skids and Medium Camera Skid



M18™ 200' Mid-Stiff Modular Pipeline Inspection System Kit 3975-22

Includes: 3975-20 200' Mid-Stiff Reel, (2) M18™ REDLITHIUM™ XC5.0 Battery Packs, M18™ 500 GB Control Hub, Tablet Mount, Small Camera Skid, (2) Star Skids, Medium Camera Skid, Grounding Stake, Lead Clamp and M18™ and M12™ Rapid Charger



200' Mid-Stiff Modular Pipeline Inspection Reel 3975-20

Includes: 3975-20 200' Mid-Stiff Reel, Small Camera Skid, (2) Star Skids and Medium Camera Skid

CONTINUED PIPELINE INSPECTION



M18™ 200' Stiff Pipeline Inspection System Kit
3974-22

Includes: 3974-20 200' Stiff Reel, (2) M18™ REDLITHIUM™ XC5.0 Battery Packs, M18™ 500 GB Control Hub, Tablet Mount, Small Camera Skid, (2) Star Skids, Medium Camera Skid, Grounding Stake, Lead Clamp and M18™ and M12™ Rapid Charger



200' Stiff Pipeline Inspection Reel
3974-20

Includes: 3974-20 200' Stiff Reel, Small Camera Skid, (2) Star Skids and Medium Camera Skid



M18™ 325' Stiff Pipeline Inspection System Kit
3976-22

Includes: 2976-20 325' Stiff Reel, (2) M18™ REDLITHIUM™ XC5.0 Battery Packs, M18™ 500 GB Control Hub, Tablet Mount, Small Camera Skid, (2) Star Skids, Medium Camera Skid, Grounding Stake, Lead Clamp and M18™ and M12™ Rapid Charger



325' Stiff Pipeline Inspection Reel
3976-20

Includes: 2976-20 325' Stiff Reel, Small Camera Skid, (2) Star Skids and Medium Camera Skid



LOCATING



M18™ 500 GB Control Hub (Tool-Only)
2970-20

Includes: 2970-20 M18™ 500 GB Control Hub



M18™ Wireless Monitor (Tool-Only)
2971-20

Includes: 2971-20 M18™ Wireless Monitor



Tablet Mount
48-53-2970

Includes: Adhesive Metal Plate



M12™ Pipeline Locator Kit
2580-21

Includes: 2580-20 M12™ Pipeline Locator, (1) M12™ REDLITHIUM™ CP1.5 Battery Pack, M12™ Charger and Carrying Case



VACUUMS & ACCESSORIES

M18

0880-20
2-Gallon Wet/Dry
Vacuum - Tool Only


M12 FUEL

0960-20
1.6 Gallon Wet/Dry
Vacuum - Tool Only


M18 FUEL

0970-20
PACKOUT™ 2.5-Gallon
Wet/Dry Vacuum
- Tool Only



VACUUM ACCESSORIES

Part No.	Description
49-90-2022	AIR-TIP™ Dust Collector
49-90-2037	AIR-TIP™ Long Reach Flexible Micro Hose Set
0980-20	M12™ AIR-TIP™ Utility Nozzle
49-90-1900	HEPA Filter
49-90-1977	Large Wet/Dry Vacuum HEPA Filter
49-90-1978	Large Wet/Dry Vacuum High Efficiency Filter
49-90-1979	Fleece Dust Bags (5PK) - 6-Gallon
49-90-1980	1-7/8" Dust Extraction Adaptor Kit
49-90-1983	1-7/8" Curved Nozzle
49-90-1988	1-7/8" Crevice Tool
49-90-1989	Fleece Dust Bags (5PK) - 9-Gallon
49-90-1990	Large Wet / Dry Vacuum Foam Wet Filter
49-90-1996	1-7/8" X 9' flexible hose
49-90-2015	Foam Wet Filter
49-90-2016	3PK Fleece Dust Bags
49-90-2021	AIR-TIP™ Rotating Corner Brush Tool
49-90-2023	AIR-TIP™ 3in1 Crevice and Brush Tool
49-90-2026	AIR-TIP™ 4in1 Right Angle Cleaning Tool
49-90-2028	AIR-TIP™ 2in1 Utility Brush Tool
49-90-2030	AIR-TIP™ Flexible Long Reach Crevice Tool
49-90-2031	AIR-TIP™ Pivoting Extension Wand
49-90-2032	AIR-TIP™ Magnetic Utility Nozzle

M18 FUEL

6, 9 & 12-GALLON WET/DRY VACUUMS

**6
GALLON**


M18 FUEL

0910-20
6-Gallon Wet/Dry
Vacuum - Tool Only

**9
GALLON**


M18 FUEL

0920-22HD
9-Gallon Dual-Battery
Wet/Dry Vacuum Kit

**2
BATTERIES
REQUIRED
& INCLUDED**

**12
GALLON**


M18 FUEL

0930-22HD
12-Gallon Dual-Battery
Wet/Dry Vacuum Kit

**2
BATTERIES
REQUIRED
& INCLUDED**

AIR-TIP™

TRADE FOCUSED VACUUM ACCESSORIES

49-90-2022
AIR-TIP™ Dust
Collector



49-90-2037
AIR-TIP™ Long
Reach Flexible
Micro Hose Set



49-90-2026
AIR-TIP™ 4in1
Right Angle
Cleaning Tool



49-90-2032
AIR-TIP™ Magnetic
Utility Nozzle



M12™ GREEN LASERS


M12
3632-21
Green Laser Kit –
360° 3-Plane



M12
3624-21
Green Cross Line &
4-Points Laser Kit
3624-20
Tool Only



M12
3622-21
Green Laser – Cross
Line & Plumb Points Kit
3622-20
Tool Only



3522-21
USB Rechargeable Green
Laser – Cross Line &
Plumb Points



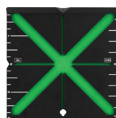
3521-21
USB Rechargeable
Green Laser –
Cross Line



3510-21
USB Rechargeable
Green Laser –
3-Point



3421
Green Cross Line
Laser



48-35-1111
Responsive Laser
Alignment Target



48-35-1311
360° Laser Bracket



48-35-1313
Laser Track Clip



48-35-1411
72" Laser Tripod



48-35-1314
Wireless Laser
Alignment Base w/
Remote

M18™ ROTARY LASERS


M18
3704-21
Red Exterior Dual
Slope Rotary Laser
Level



M18
3701-21
Red Exterior Rotary
Laser Level Kit w/
Receiver



M18
3702-21
Green Interior Rotary
Laser Level Kit w/
Remote/Receiver &
Wall Mount Bracket



MX FUEL™ TOOLS

**MX
FUEL**

MXF512-2XC
Pipe Threading
Machine Kit

**MX
FUEL**

MXF315-2XC
14" Cut-Off Saw w/
RAPIDSTOP™ Kit

**MX
FUEL**

MXF302-2HD
Core Rig w/
Stand Kit

**MX
FUEL**

MXF301-2CXS
Handheld Core Drill Kit
w/ Stand

**MX
FUEL**

MXF301-2CP
Handheld Core Drill Kit

**MX
FUEL**

MXF368-1XC
Breaker Kit

**MX
FUEL**

MXF041-1XC
ROCKET™ Tower
Light/Charger

**MX
FUEL**

MXF040-1XC
ROCKET™ Dual Power
Compact Tower Light

**MX
FUEL**

MXF501-1CP
Sewer Drum Machine
w/ POWERFREDZ™ for
5/8" - 3/4" Cable Kit

**MX
FUEL**

MXF010-0
Portable Battery
Extension

**MX
FUEL**

MXF220-2HD
20" Plate
Compactor Kit

COMING SOON!
**MX
FUEL**

MXF270-2HD
70kg Rammer Kit

**MX
FUEL**

MXF211-1XC
1 HP 2" Submersible
Pump Kit



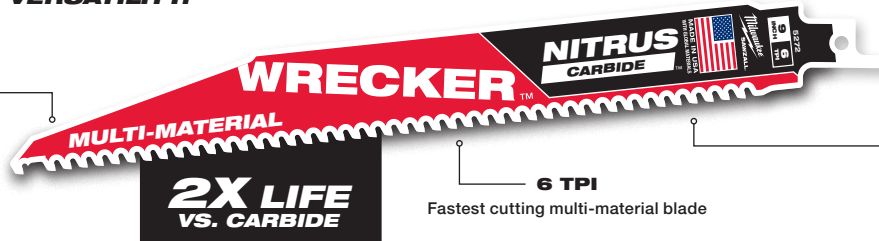
WRECKER™

TACKLE ANYTHING

WRECKER™ w/ NITRUS CARBIDE™ SAWZALL® BLADES

UNMATCHED LIFE.
SUPERIOR CUTTING VERSATILITY.

FANG TIP™
For the fastest plunge cuts
in woods and abrasives



TORCH
NITRUS CARBIDE

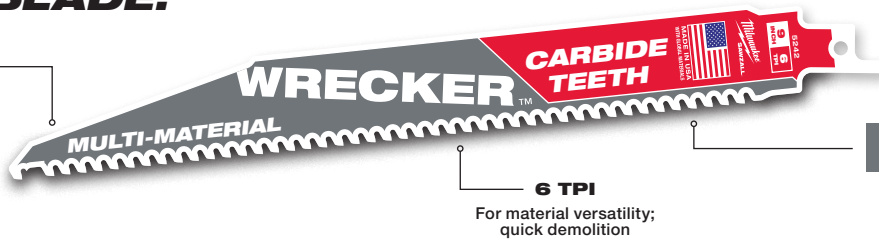
Delivers the fastest cutting
and longest life

TPI	Length	Material	1 Pack	3 Pack	5 Pack
6	6"		48-00-5271	48-00-5371	48-00-5571
6	9"		48-00-5272	48-00-5372	48-00-5572
6	12"		48-00-5273	48-00-5373	48-00-5573

WRECKER™ w/ CARBIDE TEETH SAWZALL® BLADES

**THE MOST VERSATILE
CARBIDE BLADE.**

FANG TIP™
For rapid plunge cutting



CARBIDE TEETH

Cut longer. Cut more. Cut faster.

TPI	Length	Material	1 Pack	3 Pack	5 Pack
6	6"		48-00-5241	48-00-5341	48-00-5541
6	9"		48-00-5242	48-00-5342	48-00-5542
6	12"		48-00-5243	48-00-5343	48-00-5543

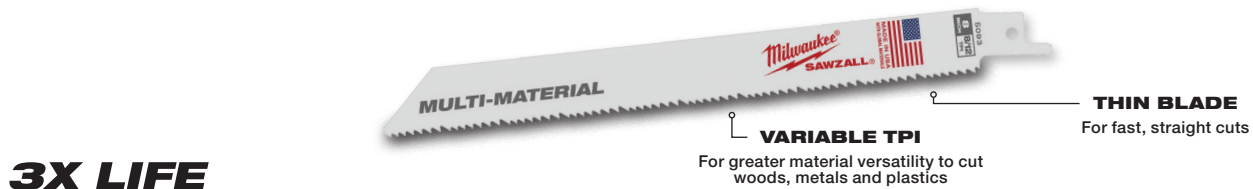
WRECKER™ BI-METAL SAWZALL® BLADES



5X LIFE

TPI	Length	Material	5 Pack	10 Pack	25 Pack	10 Pack (Bulk)	25 Pack (Bulk)	100 Pack (Bulk)
7/11	6"		48-00-5701	—	48-00-8701	—	48-01-2701	48-01-7701
7/11	9"		48-00-5706	48-00-1706	48-00-8706	48-01-2702	48-01-2706	48-01-7706
7/11	12"		48-00-5711	—	48-00-8711	—	48-01-2711	48-01-7711

STANDARD MULTI-MATERIAL SAWZALL® BLADES



3X LIFE

TPI	Length	Material	5 Pack	25 Pack	50 Pack	10 Pack (Bulk)	25 Pack (Bulk)	100 Pack (Bulk)
8/12	6"		48-00-5091	—	48-01-6091	—	—	48-01-7091
8/12	8"		48-00-5093	48-00-8093	48-01-6093	48-01-2073	48-01-2093	48-01-7093
8/12	12"		48-00-5094	—	48-01-6094	—	48-01-2094	—
10/14	8"		48-00-5193	—	—	—	—	—
10/14	12"		48-00-5194	—	—	—	—	—



TORCH™

FOR MEDIUM & THIN METALS

THE TORCH™ w/ NITRUS CARBIDE™ SAWZALL® BLADES FOR THICK METAL

**3X LONGER LIFE IN
CAST IRON**

**OPTIMIZED TOOTH
GEOMETRY**
For clean, square cuts



**2X LIFE
VS. CARBIDE**

10 TPI
For smooth, fast cuts in metal

TORCH™
NITRUS CARBIDE
Delivers the fastest cutting
and longest life

TPI	Length	Material	1 Pack	3 Pack	5 Pack
8	6"		48-00-5261	48-00-5361	48-00-5561
8	9"		48-00-5262	48-00-5362	48-00-5562
8	12"		48-00-5263	48-00-5363	48-00-5563

TORCH™ w/ NITRUS CARBIDE™ SAWZALL® BLADES FOR MEDIUM METALS

**OPTIMIZED TOOTH
GEOMETRY**
For clean, square cuts



**2X LIFE
VS. CARBIDE**

10 TPI
For smooth, fast cuts in metal

TORCH™
NITRUS CARBIDE
Delivers the fastest cutting
and longest life

**UNMATCHED LIFE
IN CONDUIT & STRUT.**

TPI	Length	Material	1 Pack	3 Pack	5 Pack
10	6"		48-00-6251	48-00-6351	48-00-6551
10	9"		48-00-6252	48-00-6352	48-00-6552
10	12"		48-00-6253	48-00-6353	48-00-6553

TORCH™ w/ CARBIDE TEETH SAWZALL® BLADES FOR MEDIUM METALS

**LONG LIFE,
SMOOTH CUTS
IN CONDUIT & STRUT.**

70% LARGER GULLETS
For easy chip ejection



10 TPI
For smooth, fast cuts in metal

CARBIDE TEETH
Cut longer. Cut more. Cut faster.

TPI	Length	Material	1 Pack	3 Pack	5 Pack
10	6"		48-00-5251	48-00-5351	48-00-5551
10	9"		48-00-5252	48-00-5352	48-00-5552
10	12"		48-00-5253	48-00-5353	48-00-5553



TORCH™ BI-METAL SAWZALL® BLADES

**GRID IRON™
HONEYCOMB PATTERN**
Increases blade rigidity to resist
blade bucking



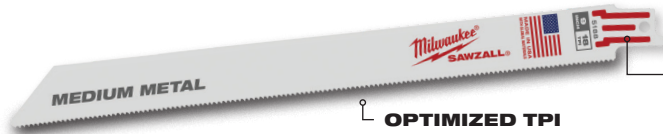
TOUGH NECK™ RIBS
Strengthens the blade tang and
minimizes breakage

OPTIMIZED TPI
Provides widest range of blades for
metal cutting applications

5X LIFE

TPI	Length	Material	5 Pack	10 Pack	25 Pack	10 Pack (Bulk)	25 Pack (Bulk)	100 Pack (Bulk)
14	6"		48-00-5782	—	48-00-8782	48-01-2762	48-01-2782	48-01-7782
14	9"		48-00-5787	—	48-00-8787	48-01-2767	48-01-2787	48-01-7787
14	12"		48-00-5794	—	—	—	48-01-2794	—
18	6"		48-00-5784	—	48-00-8784	48-01-2764	48-01-2784	48-01-7784
18	9"		48-00-5788	48-00-1788	48-00-8788	48-01-2768	48-01-2788	48-01-7788
18	12"		48-00-5789	—	48-00-8789	48-01-2769	48-01-2789	48-01-7789
24	6"		48-00-5786	—	—	—	—	—
24	9"		48-00-5790	—	—	—	—	—
24	12"		48-00-5791	—	—	—	—	—

STANDARD METAL CUTTING SAWZALL® BLADES



TOUGH NECK™ RIBS
Strengthens the blade tang and
minimizes breakage

OPTIMIZED TPI
Provides widest range of blades for
metal cutting applications

3X LIFE

TPI	Length	Material	5 Pack	25 Pack	50 Pack	10 Pack (Bulk)	25 Pack (Bulk)	100 Pack (Bulk)
14	4"		48-00-5181	—	—	—	—	—
14	6"		48-00-5182	48-00-8182	48-01-6182	48-01-2162	48-01-2182	48-01-7182
14	9"		48-00-5187	—	48-01-6187	48-01-2167	48-01-2187	48-01-7187
18	4"		48-00-5183	—	—	—	—	—
18	6"		48-00-5184	48-00-8184	48-01-6184	48-01-2164	48-01-2184	48-01-7184
18	9"		48-00-5188	—	48-01-6188	48-01-2168	48-01-2188	48-01-7188
18	12"		48-00-5189	—	48-01-6189	48-01-2169	—	48-01-7189
24	4"		48-00-5185	—	—	—	—	—
24	6"		48-00-5186	48-00-8186	48-01-6186	—	48-01-2186	48-01-7186

BAND SAW BLADES

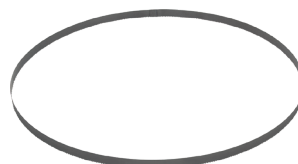
EXTREME METAL BAND SAW BLADES

	44-7/8"			35-3/8"			27"		
TPI	3 Pack	25 Pack	100 Pack	3 Pack	25 Pack	100 Pack	3 Pack	25 Pack	100 Pack
8/10	48-39-0601	48-39-0605	48-39-0603	48-39-0609	48-39-0606	48-39-0653	—	—	—
12/14	48-39-0611	48-39-0615	48-39-0613	48-39-0619	48-39-0616	48-39-0663	48-39-0711	—	—



STANDARD BAND SAW BLADES

	44-7/8"			35-3/8"		32-7/8"	27"
TPI	1 Pack	2 Pack	3 Pack	1 Pack	3 Pack	3 Pack	3 Pack
10	48-39-0500	—	48-39-0501	48-39-0508	48-39-0509	—	—
10/14	48-39-0550	48-39-0554	48-39-0551	—	—	—	—
14	48-39-0510	48-39-0514	48-39-0511	48-39-0518	48-39-0519	—	—
14/18	48-39-0560	—	48-39-0561	—	—	—	—
18	48-39-0520	48-39-0524	48-39-0521	48-39-0528	48-39-0529	48-39-0579	48-39-0572
24	48-39-0530	48-39-0534	48-39-0531	48-39-0538	48-39-0539	—	—



COMPACT BAND SAW BLADES

	30-9/16"		
TPI	3 Pack	25 Pack	100 Pack
12/14	48-39-0631	48-39-0636	48-39-0639
8/10	48-39-0630	48-39-0635	48-39-0637

DIE HEADS

DIE HEADS

Description	Includes	Part No.
 1/2"-2" HIGH SPEED NPT Portable Pipe Threading Forged Aluminum Die Head Kit	1/2" HIGH SPEED NPT Portable Pipe Threading Forged Aluminum Die Head (48-36-1007) (1) 3/4" HIGH SPEED NPT Portable Pipe Threading Forged Aluminum Die Head (48-36-1008) (1) 1" HIGH SPEED NPT Portable Pipe Threading Forged Aluminum Die Head (48-36-1009) (1) 1-1/4" HIGH SPEED NPT Portable Pipe Threading Forged Aluminum Die Head (48-36-1010) (1) 1-1/2" HIGH SPEED NPT Portable Pipe Threading Forged Aluminum Die Head (48-36-1011) (1) 2" HIGH SPEED NPT Portable Pipe Threading Forged Aluminum Die Head (48-36-1012)	48-36-1063

DIE HEADS

Description	Includes	Part No.
 1/2"-2" HIGH SPEED NPT Portable Pipe Threading Forged Aluminum Die Head Kit	1/2" HIGH SPEED NPT Portable Pipe Threading Forged Aluminum Die Head (48-36-1007) (1) 3/4" HIGH SPEED NPT Portable Pipe Threading Forged Aluminum Die Head (48-36-1008) (1) 1" HIGH SPEED NPT Portable Pipe Threading Forged Aluminum Die Head (48-36-1009) (1) 1-1/4" HIGH SPEED NPT Portable Pipe Threading Forged Aluminum Die Head (48-36-1010) (1) 1-1/2" HIGH SPEED NPT Portable Pipe Threading Forged Aluminum Die Head (48-36-1011) (1) 2" HIGH SPEED NPT Portable Pipe Threading Forged Aluminum Die Head (48-36-1012)	48-36-1060

INDIVIDUAL DIES AND HEADS AVAILABLE - SEE milwaukeetool.com FOR FULL LISTING

ANNULAR CUTTERS

TUNGSTEN CARBIDE TIPPED ANNULAR CUTTER SETS

Description	Cutting Depth	Shank	Includes	Part No.
 4PC 1-3/8" Tungsten Carbide Tipped Annular Cutter Set	1-3/8"	3/4" Weldon	(1) 9/16" Annular Cutter (1) 11/16" Annular Cutter (1) 13/16" Annular Cutter (1) 15/16" Annular Cutter (1) Retractable Pilot Pin (9/16" – 11/16") (1) Retractable Pilot Pin (13/16" – 1-1/16")	49-22-8430
 8PC 2" Tungsten Carbide Tipped Annular Cutter Set	2"	3/4" Weldon	(1) 9/16" Annular Cutter (1) 5/8" Annular Cutter (1) 11/16" Annular Cutter (1) 3/4" Annular Cutter (1) 13/16" Annular Cutter (1) 7/8" Annular Cutter (1) 15/16" Annular Cutter (1) 1-1/16" Annular Cutter (1) Retractable Pilot Pin (9/16" – 11/16") (1) Retractable Pilot Pin (3/4" – 2-1/4")	49-22-8440



SHEET METAL CARBIDE HOLE CUTTER KITS

Description	Includes	Material	Part No.
5PC Electrician's Sheet Metal Carbide Hole Cutter Kit	(1) 7/8" Carbide Cutter (1) 1-1/8" Carbide Cutter (1) 1-3/8" Carbide Cutter (1) Pilot Bit (1) Quick Change Arbor w/ Pilot Bit		49-22-8300
7PC Electrician's Sheet Metal Carbide Hole Cutter Kit	(1) 7/8" Carbide Cutter (1) 1-1/8" Carbide Cutter (1) 1-3/8" Carbide Cutter (1) 1-3/4" Carbide Cutter (1) 2" Carbide Cutter (1) Pilot Bit (1) Quick Change Arbor w/ Pilot Bit		49-22-8310


ONE-PIECE CARBIDE HOLE CUTTER KITS

Description	Includes	Material	Part No.
One-Piece Carbide Hole Cutter Kit: 4PC	(1) 7/8" One-Piece Carbide Hole Cutter (49-57-8609) (1) 1-1/8" One-Piece Carbide Hole Cutter (49-57-8615) (1) 1-3/8" One-Piece Carbide Hole Cutter (49-57-8623) (1) Carbide Hole Cutter Pilot Bit (49-57-8660)		49-22-8610
One-Piece Carbide Hot Cutter Kit: 8PC	(1) 7/8" One-Piece Carbide Hole Cutter (49-57-8609) (1) 1-1/8" One-Piece Carbide Hole Cutter (49-57-8615) (1) 1-3/8" One-Piece Carbide Hole Cutter (49-57-8623) (1) 1-3/4" One-Piece Carbide Hole Cutter (49-57-8629) (1) 2" One-Piece Carbide Hole Cutter (49-57-8631) (1) 2-1/2" One-Piece Carbide Cutter (49-57-8639) (2) Carbide Hole Cutter Pilot Bit (49-57-8660)		49-22-8620

HOLE SAWS
HOLE DOZER™ ELECTRICIAN'S BI-METAL HOLE SAW KITS

Description	Includes	Part No.
 10PC HOLE DOZER™ Electrician's Bi-Metal Hole Saw Kit	(1) 7/8" Bi-Metal Hole Saw (1) 1-1/8" Bi-Metal Hole Saw (1) 1-3/8" Bi-Metal Hole Saw (1) 1-3/4" Bi-Metal Hole Saw (1) 2" Bi-Metal Hole Saw (1) 2-1/2" Bi-Metal Hole Saw (1) 3/8" Hex Shank Arbor (1) 7/16" No-Wobble Arbor (2) 3-1/2" Pilot Bit (1) 1/8" Hex Key	49-22-4095
 19PC HOLE DOZER™ Master Electrician's Bi-Metal Hole Saw Kit	(1) 3/4" Bi-Metal Hole Saw (1) 7/8" Bi-Metal Hole Saw (1) 1-1/8" Bi-Metal Hole Saw (1) 1-3/8" Bi-Metal Hole Saw (1) 1-1/2" Bi-Metal Hole Saw (1) 1-3/4" Bi-Metal Hole Saw (1) 2" Bi-Metal Hole Saw (1) 2-1/4" Bi-Metal Hole Saw (1) 2-1/2" Bi-Metal Hole Saw (1) 2-5/8" Bi-Metal Hole Saw (1) 3" Bi-Metal Hole Saw (1) 3-5/8" Bi-Metal Hole Saw (1) 4-1/8" Bi-Metal Hole Saw (1) 4-3/4" Bi-Metal Hole Saw (1) 3/8" Hex Shank Arbor (1) 7/16" No-Wobble Arbor (3) 3-1/2" Pilot Bit (1) 1/8" Hex Key	49-22-4105

HOLE SAWS

HOLE DOZER™ w/ CARBIDE TEETH HOLE SAWS

Description	Part No.
1-1/2" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0713
1-3/4" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0717
1-7/8" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0719
2" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0720
2-1/8" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0722
2-1/4" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0724
3-5/8" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0739
4" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0742
4-1/4" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0744
4-1/2" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0746
5" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0748
6" HOLE DOZER™ w/ Carbide Teeth Hole Saw	49-56-0749



HOLE DOZER™ w/ CARBIDE TEETH HOLE SAW KITS

Description	Includes	Part No.
 9PC HOLE DOZER™ w/ Carbide Teeth Hole Saw Kit	(1) 7/8" HOLE DOZER™ w/ Carbide Teeth Hole Saw (1) 1-1/8" HOLE DOZER™ w/ Carbide Teeth Hole Saw (1) 1-3/8" HOLE DOZER™ w/ Carbide Teeth Hole Saw (1) 2" HOLE DOZER™ w/ Carbide Teeth Hole Saw (1) 2-1/2" HOLE DOZER™ w/ Carbide Teeth Hole Saw (1) 3/8" Small Thread Arbor (1) 7/16" Large Thread Quick Change Arbor (2) 1/4" x 3-1/2" THUNDERBOLT® High Speed Steel Pilot Bit (1) Hex Key	49-22-3079
 12PC HOLE DOZER™ w/ Carbide Teeth Hole Saw Kit	(1) 7/8" HOLE DOZER™ w/ Carbide Teeth Hole Saw (1) 1" HOLE DOZER™ w/ Carbide Teeth Hole Saw (1) 1-1/8" HOLE DOZER™ w/ Carbide Teeth Hole Saw (1) 1-3/8" HOLE DOZER™ w/ Carbide Teeth Hole Saw (1) 1-3/4" HOLE DOZER™ w/ Carbide Teeth Hole Saw (1) 2" HOLE DOZER™ w/ Carbide Teeth Hole Saw (1) 2-1/4" HOLE DOZER™ w/ Carbide Teeth Hole Saw (1) 2-1/2" HOLE DOZER™ w/ Carbide Teeth Hole Saw (1) 3/8" Small Thread Arbor (1) 7/16" Large Thread Quick Change Arbor (2) 1/4" x 3-1/2" THUNDERBOLT® High Speed Steel Pilot Bit (1) Hex Key	49-22-3090



SHOCKWAVE IMPACT DUTY™ HOLE SAW KIT

Description	Includes	Part No.
 3PC SHOCKWAVE IMPACT DUTY™ Hole Saw Kit	(1) 7/8" SHOCKWAVE IMPACT DUTY™ Hole Saw (1) 1-1/8" SHOCKWAVE IMPACT DUTY™ Hole Saw (1) 1-3/8" SHOCKWAVE IMPACT DUTY™ Hole Saw	49-22-4800



METAL CUTTING CIRCULAR SAW BLADES

METAL CUTTING CIRCULAR SAW BLADES

Diameter	No. of Teeth	Application	Hook Angle	Kerf Thickness	Arbor	Part No.
5-3/8"	30	Metal and Stainless	0°	0.063"	20 mm	48-40-4070
5-3/8"	30	Metal and Stainless	0°	0.063"	5/8"	48-40-4205
5-7/8"	34	Metal	2°	0.063"	20 mm	48-40-4215
6-1/2"	48	Metal	2°	0.063"	5/8"	48-40-4220
6-7/8"	36	Metal	2°	0.063"	20 mm	48-40-4225
7-1/4"	48	Metal	2°	0.071"	5/8"	48-40-4235
7-1/4"	70	Thin Metal	-5°	0.071"	5/8"	48-40-4240
8"	42	Metal and Stainless	0°	0.073"	5/8"	48-40-4515
8"	50	Thin Metal and Stainless	0°	0.073"	5/8"	48-40-4520
10"	50	Metal	0°	0.079"	5/8"	48-40-4260
12"	60	Metal	0°	0.087"	1"	48-40-4265
14"	72	Metal and Stainless	0°	0.087"	1"	48-40-4505
14"	90	Thin Metal	10°	0.087"	1"	48-40-4510
5-3/8"	50	Aluminum	-5°	0.063"	20 mm	48-40-4075
5-7/8"	50	Aluminum	-5°	0.071"	20 mm	48-40-4315
6-1/2"	54	Aluminum	-5°	0.071"	5/8"	48-40-4320
7-1/4"	56	Aluminum	-6°	0.079"	5/8"	48-40-4335
8"	58	Aluminum	-6°	0.094"	5/8"	48-40-4345
10"	72	Aluminum	-6°	0.110"	5/8"	48-40-4360
12"	80	Aluminum	-6°	0.118"	1"	48-40-4365
14"	80	Aluminum	-6°	0.126"	1"	48-40-4370



CARBIDE TEETH

MULTI-TOOL BLADES

NITRUS CARBIDE™ EXTREME METAL BLADES

Description	1 PACK	2 PACK	3 PACK
NITRUS CARBIDE™ Extreme Metal Universal Fit OPEN-LOK™ Multi-Tool Blade	49-25-1561	49-25-1563	49-25-1565



NITRUS CARBIDE™ EXTREME METAL BLADES

Description	1 PACK	2 PACK	3 PACK
NITRUS CARBIDE™ Extreme Materials Universal Fit OPEN-LOK™ Multi-Tool Blade	49-25-1571	49-25-1573	49-25-1575



OPEN-LOK™ MULTI-TOOL BLADES

Description	Part No.
6PC OPEN-LOK™ Multi-Tool Blade Kit	49-10-9112
9PC OPEN-LOK™ Multi-Tool Blade Kit	49-10-9113
3PC OPEN-LOK™ All Purpose Multi-Tool Blade Variety Pack	49-10-9001
OPEN-LOK™ 1-3/8" Titanium Enhanced Bi-Metal Multi-Material Blades 3PK	49-25-1233
3PC OPEN-LOK™ Multi-Material Cutting Multi-Tool Blade Variety Pack	49-10-9005

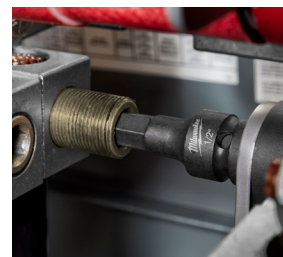
Description	Part No.
15PC Universal Fit OPEN-LOK™ Oscillating Multi-Tool Blade Kit w/ Modular Case	49-10-9114
3PC OPEN-LOK™ Metal Cutting Multi-Tool Blade Variety Pack	49-10-9006
OPEN-LOK™ 1-3/8" Titanium Enhanced Carbide Teeth Multi-Material Blade 1PK	49-25-1521
OPEN-LOK™ 1-3/8" Titanium Enhanced Bi-Metal Multi-Material Blades 10PK	49-25-1239



SHOCKWAVE IMPACT DUTY™ DUTY BITS

SHOCKWAVE IMPACT DUTY™ LINEMAN'S HEX BIT SOCKETS

Description		Drive	Part No.
	5/16" SHOCKWAVE IMPACT DUTY™ Lineman's 3/8" Drive Hex Bit Socket	3/8"	49-66-5151
	3/8" SHOCKWAVE IMPACT DUTY™ Lineman's 3/8" Drive Hex Bit Socket	3/8"	49-66-5152
	1/2" SHOCKWAVE IMPACT DUTY™ Lineman's 3/8" Drive Hex Bit Socket	3/8"	49-66-5154
	5/16" SHOCKWAVE IMPACT DUTY™ Lineman's 1/2" Drive Hex Bit Socket	1/2"	49-66-5141
	3/8" SHOCKWAVE IMPACT DUTY™ Lineman's 1/2" Drive Hex Bit Socket	1/2"	49-66-5142
	1/2" SHOCKWAVE IMPACT DUTY™ Lineman's 1/2" Drive Hex Bit Socket	1/2"	49-66-5144



SHOCKWAVE IMPACT DUTY™ SPECIALTY BIT HOLDERS

Description	Includes	Part No.
 SHOCKWAVE IMPACT DUTY™ Right Angle Adapter	(1) Impact Right Angle Adapter	48-32-2390
 5PC SHOCKWAVE IMPACT DUTY™ Conduit Reaming Bit Holder	(1) Conduit Reaming Bit Holder (1) ECX™ Insert Bit 1" ECX2 (1) Phillips Insert Bit 1" PH2 (1) Square Recess Insert Bit 1" SQ2 (1) Slotted Insert Bit 1" SL#10	48-32-2350

+ SHOCKWAVE IMPACT DUTY™ PHILLIPS DRIVER BITS

Bit	Length	1 Pack	2 Pack
PH1	1"	—	48-32-4411
	2"	48-32-4461	—



SHOCKWAVE IMPACT DUTY™ ECX™ DRIVER BITS

Drive Size	Length	2 Pack
ECX™ Combo	2"	48-32-4443

SHOCKWAVE IMPACT DUTY™ DOUBLE-ENDED DRIVER BITS

Bit	Length	1 Pack
PH2/SQ2	2-3/8"	48-32-4311

SHOCKWAVE IMPACT DUTY™ MAGNETIC BIT HOLDERS

Description	Size	1 Pack
SHOCKWAVE IMPACT DUTY™ Magnetic Bit Holder	6"	48-32-4511

SHOCKWAVE IMPACT DUTY™ LOCKING BIT HOLDERS

Description	1 Pack
2-7/8" SHOCKWAVE IMPACT DUTY™ Locking Bit Holder	48-32-4531

SHOCKWAVE IMPACT DUTY™ MAGNETIC DRIVE GUIDE SETS

Description	Includes	Part No.
 7PC SHOCKWAVE IMPACT DUTY™ Magnetic Drive Guide Set	(1) 3" Magnetic Drive Guide (2) Phillips Insert Bit 1" PH2 (1) Square Recess Insert Bit 1" SQ2 (1) TORX® Insert Bit 1" T20 (2) TORX® Insert Bit 1" T25	48-32-4515

SHOCKWAVE IMPACT DUTY™ MAGNETIC NUT DRIVER SETS

Description	Length	Includes	Part No.
 4PC SHOCKWAVE IMPACT DUTY™ Magnetic Nut Driver Set	1-7/8"	(1) 1/4" Nut Driver (1) 5/16" Nut Driver (1) 3/8" Nut Driver (1) 7/16" Nut Driver	49-66-4562
 2PC SHOCKWAVE IMPACT DUTY™ QUIK-CLEAR™ 2in1 Magnetic Nut Driver Set			49-66-4565

SHOCKWAVE IMPACT DUTY™ SOCKET ADAPTER SETS

Description	Includes	Part No.
 3PC SHOCKWAVE IMPACT DUTY™ 2" Socket Adapter Set	(1) 1/4" Socket Adapter (1) 3/8" Socket Adapter (1) 1/2" Socket Adapter	48-32-5033

SHOCKWAVE IMPACT DUTY™ BIT SETS

Description	Includes				Part No.
 52PC SHOCKWAVE IMPACT DUTY™ Electrician's Drill and Drive Set	(1) 3" Magnetic Bit Holder (1) Hex Bit 1" 1/4" (1) Hex Bit 1" 3/16" (1) Phillips Bit 1" PH1 (5) Phillips Bit 1" PH2 (1) Phillips Bit 1" PH3 (2) Phillips Bit 2" PH2 (1) Square Bit 1" SQ1 (4) Square Bit 1" SQ2 (1) Square Bit 1" SQ3 (1) Square Bit 2" SQ2	(1) TORX® Bit 1" T20 (2) TORX® Bit 1" T25 (1) TORX® Bit 1" T27 (1) TORX® Bit 1" T30 (1) TORX® Bit 1" T40 (1) Slotted Bit 1" SLSL#8 (1) Slotted Bit 1" SL#10 (1) TORX® Security Bit 1" T10 (1) TORX® Security Bit 1" T15 (1) TORX® Security Bit 1" T20 (1) TORX® Security Bit 1" T25	(1) TORX® Security Bit 1" T27 (1) TORX® Security Bit 1" T30 (1) Hex Security Bit 1" 1/8" (1) Hex Security Bit 1" 9/64" (1) Hex Security Bit 1" 5/32" (1) Hex Security Bit 1" 3/16" (1) Spanner Bit 1" #6 (1) Spanner Bit 1" #8 (1) Spanner Bit 1" #10 (1) Spanner Bit 1" #12	(1) Clutch G Bit 1" 1/8" (1) Clutch G Bit 1" 5/32" (1) Clutch G Bit 1" 3/16" (1) 1/8" Titanium RED HELIX™ Drill Bit (1) 3/16" Titanium RED HELIX™ Drill Bit (1) 1/4" Titanium RED HELIX™ Drill Bit (1) 1/4" Insert Magnetic Nut Driver (1) 5/16" Insert Magnetic Nut Driver (1) 3/8" Insert Magnetic Nut Driver (1) 3/8" Insert Socket Adapter	48-32-4025
 80PC SHOCKWAVE IMPACT DUTY™ Driver Bit Set	(1) SHOCKWAVE IMPACT DUTY™ Compact Magnetic Bit Holder (1) TORX® Bit 1" T10 (1) TORX® Bit 1" T15 (3) Square Bit 1" SQ2 (4) Phillips Bit 1" P2 (1) Phillips Bit 1" P1 (1) Phillips Bit 3-1/2" P2 (1) Square Bit 3-1/2" SQ2 (1) Hex Bit 1" 1/8" (1) Hex Bit 1" 3/16"	(1) Hex Bit 1" 3/32" (1) Hex Bit 1" 5/32" (1) Hex Bit 1" 7/64" (1) Hex Bit 1" 9/64" (1) Insert 1/4" Nut Driver (1) Insert 3/8" Nut Driver (1) Insert 5/16" Nut Driver (1) P2/SQ2 Double Ended Bit (1) P2/T25 Double Ended Bit (2) Phillips Bit 1" P3	(1) Hex3mm 312 Power Groove Bit (1) Hex4mm 312 Power Groove Bit (1) Square Bit 1" SQ1 (1) Hex5mm 312 Power Groove Bit (1) Square Bit 1" SQ3 (1) TORX® Bit 1" T27 (3) Phillips Bit 2" P2 (3) Phillips Bit 2" P3 (1) Slotted 1" #10 Bit (1) Phillips Bit 1" PR2	(1) Square Bit 2" SQ2 (1) Square Bit 2" SQ3 (1) TORX® Bit 2" T20 (1) TORX® Bit 2" T25 (1) TORX® Bit 1" T30 (1) 1/4" Magnetic Nut Driver (1) 3/8" Magnetic Nut Driver (1) 5/16" Magnetic Nut Driver	48-32-4094

SHOCKWAVE IMPACT DUTY™ SOCKET SETS

Description	Drive Guide Size	Includes				Part No.
 3PC SHOCKWAVE IMPACT DUTY™ 3/8" Drive SAE Deep 6-Point Socket Set	1/2"	(1) 9/16" Impact Socket (1) 3/8" Socket Adapter (1) 1/2" Impact Socket				49-66-4417
 9PC SHOCKWAVE IMPACT DUTY™ 1/2" Drive SAE Deep 6-Point Socket Set	1/2"	(1) 1/2" Socket (1) 9/16" Socket (1) 5/8" Socket (1) 11/16" Socket (1) 3/4" Socket	(1) 13/16" Socket (1) 7/8" Socket (1) 15/16" Socket (1) 1" Socket			49-66-7022
 12PC SHOCKWAVE IMPACT DUTY™ 1/2" Drive SAE Deep 6-Point Socket Set	1/2"	(1) 1/2" Drive 3/8" Deep Socket (1) 1/2" Drive 7/16" Deep 6-Point Socket (1) 1/2" Drive 1/2" Deep 6-Point Socket	(1) 1/2" Drive 9/16" Deep 6-Point Socket (1) 1/2" Drive 5/8" Deep 6-Point Socket (1) 1/2" Drive 11/16" Deep 6-Point Socket	(1) 1/2" Drive 3/4" Deep 6-Point Socket (1) 1/2" Drive 7/8" Deep 6-Point Socket (1) 1/2" Drive 15/16" Deep 6-Point Socket	(1) 1/2" Drive 1" Deep 6-Point Socket (1) 1/2" Drive 1-1/16" Deep 6-Point Socket	49-66-7011
 43PC SHOCKWAVE IMPACT DUTY™ 3/8" Drive SAE & Metric Deep 6-Point Socket Set	1/2"	(1) 3/8" Drive 5/16" Standard 6-Point Socket (1) 3/8" Drive 3/8" Standard 6-Point Socket (1) 3/8" Drive 7/16" Standard 6-Point Socket (1) 3/8" Drive 1/2" Standard 6-Point Socket (1) 3/8" Drive 9/16" Standard 6-Point Socket (1) 3/8" Drive 5/8" Standard 6-Point Socket - (1) 3/8" Drive 11/16" Standard 6-Point Socket	(1) 3/8" Drive 3/4" Standard 6-Point Socket (1) 3/8" Drive 5/16" Deep 6-Point Socket (49-66-6117) (1) 3/8" Drive 3/8" Deep 6-Point Socket (1) 3/8" Drive 7/16" Deep 6-Point Socket (1) 3/8" Drive 1/2" Deep 6-Point Socket (1) 3/8" Drive 9/16" Deep 6-Point Socket (1) 3/8" Drive 5/8" Deep 6-Point Socket	(1) 3/8" Drive 11/16" Deep 6-Point Socket (1) 3/8" Drive 3/4" Deep 6-Point Socket (1) 3/8" Drive 8MM Standard 6-Point Socket (1) 3/8" Drive 9MM Standard 6-Point Socket (1) 3/8" Drive 10MM Standard 6-Point Socket (49-66-6134) (1) 3/8" Drive 11MM Standard 6-Point Socket (49-66-6135) (1) 3/8" Drive 12MM Standard 6-Point Socket (49-66-6136)	(1) 3/8" Drive 13MM Standard 6-Point Socket (1) 3/8" Drive 14MM Standard 6-Point Socket (1) 3/8" Drive 15MM Standard 6-Point Socket (1) 3/8" Drive 16MM Standard 6-Point Socket (1) 3/8" Drive 17MM Standard 6-Point Socket (1) 3/8" Drive 18MM Standard 6-Point Socket (1) 3/8" Drive 19MM Standard 6-Point Socket	49-66-7009



CONCRETE DRILLING & CHISELING

SDS PLUS

MX4™ 4-CUTTER SDS PLUS BITS

Diameter	Usable Length	Length	1 Pack
3/16"	4"	6"	48-20-7311
1/4"	4"	6"	48-20-7331
3/8"	4"	6"	48-20-7351

MX4™ 4-CUTTER SDS PLUS BITS

Diameter	Usable Length	Length	1 Pack
1/2"	4"	6"	48-20-7371
5/8"	6"	8"	48-20-7200

M/2™ 2-CUTTER SDS PLUS BITS

Diameter	Usable Length	Length	1 Pack
5/32"	4"	6"	48-20-7401
3/16"	4"	6"	48-20-7411
1/4"	4"	6"	48-20-7431

M/2™ 2-CUTTER SDS PLUS BITS

Diameter	Usable Length	Length	1 Pack
3/8"	4"	6"	48-20-7451
1/2"	4"	6"	48-20-7471
5/8"	4"	6"	48-20-7601



This product complies with ANSI B212.15 standard

TORX® is a registered trademark of Acument™ Global Technologies.

SDS PLUS DRILL BIT KITS

Description	Includes	Part No.
 NEW 5PC SDS Plus MX4™ Kit	(1) 3/16" x 4" 4-Cutter Rotary Hammer Drill Bit (1) 1/4" x 6" 4-Cutter Rotary Hammer Drill Bit (1) 5/16" x 6" 4-Cutter Rotary Hammer Drill Bit (1) 3/8" x 6" 4-Cutter Rotary Hammer Drill Bit (1) 1/2" x 6" 4-Cutter Rotary Hammer Drill Bit	48-20-7498
 5PC SDS Plus M/2™ Kit	(1) 3/16" x 4" 2-Cutter Rotary Hammer Drill Bit (1) 1/4" x 6" 2-Cutter Rotary Hammer Drill Bit (1) 5/16" x 6" 2-Cutter Rotary Hammer Drill Bit (1) 3/8" x 6" 2-Cutter Rotary Hammer Drill Bit (1) 1/2" x 6" 2-Cutter Rotary Hammer Drill Bit	48-20-7490



This product complies with ANSI B212.15 standard



SDS PLUS CONCRETE SCREW INSTALLATION DRILL BITS

Diameter	Usable Length	Length	Concrete Screw Diameter Size	1 Pack
5/32"	4"	7"	3/16"	48-20-7091
3/16"	4"	7"	1/4"	48-20-7092



This product complies with ANSI B212.15 standard



SDS PLUS STOP BITS

Diameter	Usable Length	Length	Part No.
3/8"	1-1/16"	4-1/4"	48-20-7651
1/2"	13/16"	4-1/4"	48-20-7652
1/2"	1-11/16"	5-1/8"	48-20-7653



This product complies with ANSI B212.15 standard



SDS PLUS SLEDGE™ SELF-SHARPENING CHISELS

Style	Size	Part No.
SLEDGE™ SDS Plus Bull Point	10"	48-62-6050
SLEDGE™ SDS Plus Flat Chisel	3/4" x 10"	48-62-6052
SLEDGE™ Self-Sharpens Chisels	1-1/2" x 10"	48-62-6056

SDS PLUS CONCRETE SCREW INSTALLATION KIT

Description	Includes	Part No.
 SDS Plus Installation Kit for Concrete Screws	(1) 5/32" x 7" w/ 1/4" Hex Rotary Hammer Drill Bit (1) 3/16" x 7" w/ 1/4" Hex Rotary Hammer Drill Bit (1) #2 Phillips Driver Bit (1) #3 Phillips Driver Bit (1) 1/4" Hex Drive Bit (1) 5/16" Hex Drive Bit (1) Drive Sleeve	48-20-7497



This product complies with ANSI B212.15 standard



SDS PLUS DUST TRAP™ DRILLING SHROUD

Description	10 Pack
SDS Plus DUST TRAP™ Drilling Shroud (Bulk 10)	48-03-3135



SDS PLUS DEMOLITION STEEL

Style	Size	1 Pack
Ground Rod Driver	1/2" & 5/8" x 10"	48-62-6031



PLUS-LOK™ SDS PLUS EXTENSIONS

Shank	Length	Part No.
PLUS-LOK™ SDS Plus Extension	12"	48-20-6940
PLUS-LOK™ SDS Plus Extension	18"	48-20-6945

CONCRETE DRILLING & CHISELING

SDS MAX



SDS MAX DEMOLITION STEEL

Style	Size	1 Pack
Ground Rod Driver	10-1/2" L - 5/8" and 3/4" Rod Dia.	48-62-4091



SDS MAX CHISELS

Style	Size	1 Pack
SDS Max Bull Point	12"	48-62-4075
SDS Max Flat Chisel	1" x 12"	48-62-4079
SLEDGE™ SDS Max Scaling Chisel	3" x 12"	48-62-4087
SLEDGE™ SDS Max Self-Sharpening Bull Point	16"	48-62-4250
SLEDGE™ SDS Max Self-Sharpening Flat Chisel	1" x 16"	48-62-4252

HAMMER DRILL BITS

HAMMER DRILL BIT SET

Description	Includes		Part No.
 7PC Large SHOCKWAVE IMPACT DUTY™ Carbide Hammer Drill Bit Set	(1) 1/8" x 4" x 6" (1) 5/32" x 4" x 6" (1) 3/16" x 4" x 6" (1) 1/4" x 4" x 6"	(1) 5/16" x 4" x 6" (1) 3/8" x 4" x 6" (1) 1/2" x 4" x 6"	48-20-9057
 7PC SHOCKWAVE IMPACT DUTY™ Carbide Hammer Drill Bit Concrete Screw Install Set	(1) 5/32" x 4" x 6" (1) 3/16" x 4" x 6" (1) 1/4" Screw Nut Driver (1) 5/16" Concrete Screw Nut Driver	(1) 2" Impact Torx® T25 Power Bit (1) 2" Impact Torx® T30 Power Bit (1) Drive Sleeve	48-20-9097



This product complies with ANSI B212.15 standard

DRILL BITS

RED HELIX™ COBALT DRILL BIT SETS

Description	Includes		Part No.
 15PC RED HELIX™ Cobalt Drill Bit Set	(2) 1/16" Cobalt RED HELIX™ Drill Bit (1) 5/64" Cobalt RED HELIX™ Drill Bit (1) 3/32" Cobalt RED HELIX™ Drill Bit (1) 7/64" Cobalt RED HELIX™ Drill Bit (2) 1/8" Cobalt RED HELIX™ Drill Bit (1) 9/64" Cobalt RED HELIX™ Drill Bit	(1) 5/32" Cobalt RED HELIX™ Drill Bit (1) 3/16" Cobalt RED HELIX™ Drill Bit (1) 7/32" Cobalt RED HELIX™ Drill Bit (2) 1/4" Cobalt RED HELIX™ Drill Bit (1) 5/16" Cobalt RED HELIX™ Drill Bit (1) 3/8" Cobalt RED HELIX™ Drill Bit	48-89-2370

THUNDERBOLT® BLACK OXIDE DRILL BIT SETS

Description	Includes		Part No.
 21PC THUNDERBOLT® Black Oxide Drill Bit Set	(2) 1/16" THUNDERBOLT® Black Oxide Drill Bit (1) 11/64" THUNDERBOLT® Black Oxide Drill Bit (1) 1/2" THUNDERBOLT® Black Oxide Drill Bit (1) 13/64" THUNDERBOLT® Black Oxide Drill Bit (2) 1/4" THUNDERBOLT® Black Oxide Drill Bit (1) 15/64" THUNDERBOLT® Black Oxide Drill Bit (2) 1/8" THUNDERBOLT® Black Oxide Drill Bit (2) 3/16" THUNDERBOLT® Black Oxide Drill Bit	(1) 3/32" THUNDERBOLT® Black Oxide Drill Bit (1) 3/8" THUNDERBOLT® Black Oxide Drill Bit (1) 5/16" THUNDERBOLT® Black Oxide Drill Bit (1) 5/32" THUNDERBOLT® Black Oxide Drill Bit (2) 5/64" THUNDERBOLT® Black Oxide Drill Bit (1) 7/32" THUNDERBOLT® Black Oxide Drill Bit (1) 7/64" THUNDERBOLT® Black Oxide Drill Bit (1) 9/64" THUNDERBOLT® Black Oxide Drill Bit	48-89-2801

TEMPORARY & PERSONAL LIGHTING

REDLITHIUM™
USB

2162-21
REDLITHIUM™ USB 2,000L
Slide Focus Flashlight Kit



2161-21
REDLITHIUM™ USB 1100L
Twist Focus Flashlight



2111-21
REDLITHIUM™ USB
Hard Hat Headlamp



2114-21
REDLITHIUM™ USB
ROVER™ Pivoting
Flood Light



48-59-2003
REDLITHIUM™
USB Battery &
Charger Kit



2113-21
REDLITHIUM™ USB
Pivoting Flashlight



2112-21
REDLITHIUM™ USB
ROVER™ Pocket
Flood Light



48-11-2130
REDLITHIUM™
USB Battery



2160-20
USB Rechargeable
800L Compact
Flashlight



2110-21
USB Rechargeable
700L Flashlight



2108
ROVER™ Magnetic
Flood Light



2107
325L Focusing
Flashlight



2106
Headlamp



2105
Penlight



2013R
Rechargeable Low-Profile
Magnetic Task Light



2118-21
BOLT™ REDLITHIUM™
USB Headlamp



MEASURING

TAPE MEASURES



Part No.	Description
48-22-9735	35ft STUD™ Tape Measure
48-22-9725	25ft STUD™ Tape Measure
48-22-9716	16ft STUD™ Tape Measure
48-22-0225M	25' Wide Blade Magnetic Tape Measure
48-22-0216M	16' Wide Blade Magnetic Tape Measure
48-22-0240	40' Wide Blade Tape Measure
48-22-0235	35' Wide Blade Tape Measure
48-22-0230	30' Wide Blade Tape Measure
48-22-0225	25' Wide Blade Tape Measure
48-22-0226	8m/26' Wide Blade Tape Measure
48-22-0217	5m/16' Wide Blade Tape Measure
48-22-0216	16' Wide Blade Tape Measure
48-22-6630	30ft Compact Tape Measure
48-22-6625	25ft Compact Tape Measure
48-22-6825	25ft Compact Auto-Lock Tape Measure
48-22-6625E	25ft compact tape - engineering scale
48-22-6816	16ft Compact Auto-Lock Tape Measure
48-22-0325	25ft Compact Wide Blade Magnetic Tape Measure
48-22-0316	16ft Compact Wide Blade Magnetic Tape Measure

LONG TAPES & MEASURING WHEELS



Part No.	Description
48-22-5201	100 ft Steel Open Reel Long Tape
48-22-5230	300 ft Steel Open Reel Long Tape
48-22-5101	100 ft Closed Reel Long Tape
48-22-5006	6" Measuring Wheel
48-22-5012	12" Measuring Wheel
48-22-5301	100 ft Fiberglass Open Reel Long Tape

LASER DISTANCE METER



Part No.	Description
48-22-9801	65 ft Laser Distance Meter
48-22-9802	150 ft Laser Distance Meter
48-22-9803	330 ft Laser Distance Meter

FOLDING RULER



Part No.	Description
48-22-3801	6-1/2 ft Composite Folding Rule
48-22-3802	6-1/2 ft Engineer's Composite Folding Rule

SQUARES



Part No.	Description
MLSQ124	400mm x 600mm Aluminum Framing Square
MLSQ024	16" x 24" Aluminum Framing Square
MLSQM070	7" Magnetic Rafter Square
MLSQ170	180mm Rafter Square
MLSQ070	7" Rafter Square
MLSQ040	4-1/2" Trim Square

LEVELS



Part No.	Description
MLIBM78	Milwaukee® 78" Magnetic I-Beam Level
MLIBM48	48" Magnetic I-Beam Level
MLIBM24	Milwaukee® 24" Magnetic I-Beam Level
48-22-5210	10" Die cast Torpedo Level with 360 Degree Locking Vial
48-22-5107	Compact Billet Torpedo Level
48-22-5207	Metric Compact Billet Torpedo Level
48-22-5603	Pocket Level
48-22-5110	6.5" Pipe Lock Billet Torpedo Level



MARKING

INKZALL™ JOBSITE MARKERS



Part No.	Description
48-22-3150	12PC INKZALL™ Ultra Fine Point Black Jobsite Markers
48-22-3154	4PC INKZALL™ Ultra Fine Point Black Jobsite Markers
48-22-3104	4PC INKZALL™ Fine Point Black Jobsite Markers
48-22-3105	2PC INKZALL™ Fine Point Black Jobsite Markers
48-22-3106	4PC INKZALL™ Fine Point Colored Jobsite Markers
48-22-3101	INKZALL™ Stylus & Fine Point Black Jobsite Marker
48-22-3102	2PC INKZALL™ Medium Point Black Jobsite Markers
48-22-3103	INKZALL™ Chisel Tip Black Jobsite Marker
48-22-3100	36PC INKZALL™ Fine Point Black Jobsite Markers (Bulk)
48-22-3130	36PC INKZALL™ Chisel Tip Black Jobsite Markers (Bulk)
48-22-3170	36PC INKZALL™ Fine Point Red Jobsite Markers (Bulk)
48-22-3180	36PC INKZALL™ Fine Point Blue Jobsite Markers (Bulk)
48-22-3121	2PC INKZALL™ Fine Point Silver Metallic Jobsite Markers
48-22-3122	2PC INKZALL™ Fine Point Gold Metallic Jobsite Markers
48-22-3712	INKZALL™ Medium Point White Liquid Paint Marker
48-22-3721	12PC INKZALL™ Medium Point Yellow Liquid Paint Marker
48-22-3711	12PC INKZALL™ Medium Point White Liquid Paint Markers (Bulk)
48-22-3751	12PC INKZALL™ Medium Point Green Liquid Paint Markers (Bulk)
48-22-3164	4PC INKZALL™ Ultra Fine Point Black Jobsite Pens

CUTTING

TUBING CUTTERS



Part No.	Description
48-22-4260	1/2" Close Quarters Copper Tubing Cutter
48-22-4250	1/2" Mini Copper Tubing Cutter
48-22-4261	3/4" Close Quarters Copper Tubing Cutter
48-22-4258	3/4" Mini Copper Tubing Cutter
48-22-4262	1" Close Quarters Copper Tubing Cutter
48-22-4259	1" Constant Swing Copper Tubing Cutter
48-22-4251	1" Mini Copper Tubing Cutter
48-22-4252	1-1/2" Constant Swing Copper Tubing Cutter
48-22-4210	1-5/8" Ratcheting Pipe Cutter
48-22-4211	1-5/8" Ratcheting Pipe Cutter Replacement Blades
48-22-4215	2-3/8" Ratcheting Pipe Cutter
48-22-4216	2-3/8" Ratcheting Pipe Cutter Replacement Blades
48-22-4253	2-1/2" Quick-Adjust Copper Tubing Cutter
48-22-4254	3-1/2" Quick-Adjust Copper Tubing Cutter
48-22-4256	2PC Replacement Cutter Wheels
48-22-4263	3PC Close Quarters Copper Tubing Cutter Set
48-22-4257	3PC Replacement Reaming Blade
48-22-4206	Cutter Wheel for PVC & PEX
48-22-4255	Reaming Pen
48-22-4204	Tubing Cutter
48-22-4203	Tubing Cutter Blade
48-22-4266	Replacement Copper Tubing Cutter Wheels

KNIVES



Part No.	Description
48-22-1901	FASTBACK™ Flip Utility Knife
48-22-1903	FASTBACK™ Flip Utility Knife w/ Blade Storage
48-22-1906	FASTBACK™ Compact Flip Utility Knife
48-22-1910	Side Sliding Utility Knife
48-22-1915	Safety Utility Knife
48-22-1916	Safety Cutter
48-22-1920	Duct Knife
48-22-1921	Smooth Blade Insulation Knife
48-22-1922	Serrated Blade Insulation Knife
48-22-1520	FASTBACK™ Folding Pocket Knife
48-22-1995	FASTBACK™ Spring Assisted Knife
48-22-1996	FASTBACK™ Camo Spring Assisted Knife
48-22-1994	HARDLINE™ 3" Smooth Blade Pocket Knife
48-22-1997	HARDLINE™ 2-1/2" Smooth Blade Pocket Knife
48-22-1998	HARDLINE™ 3" Serrated Blade Pocket Knife
48-22-1999	HARDLINE™ 3-1/2" Smooth Blade Pocket Knife
48-22-1940	Lockback Knife
48-22-1524	FASTBACK™ Camo Folding Pocket Knife
48-22-1540	FASTBACK™ 5in1 Folding Pocket Knife
48-22-1505	FASTBACK™ 6in1 Folding Utility Knife
48-22-1511	Compact Side Slide Utility Knife
48-22-1521	Compact Folding Pocket Knife

SNIPS & SCISSORS



Part No.	Description
48-22-4500	Bulldog Aviation Snips
48-22-4510	Left Cutting Aviation Snips
48-22-4512	Left Cutting Offset Snips
48-22-4520	Right Cutting Aviation Snips
48-22-4522	Right Cutting Offset Snips
48-22-4530	Straight Cutting Aviation Snips
48-22-4532	Straight Cutting Offset Snips
48-22-4537	Straight Cutting Long Blade Aviation Snips
48-22-4538	Left Cutting Long Blade Offset Aviation Snips
48-22-4533	3PC Aviation Snips Set

SAWS



Part No.	Description
48-22-0012	Compact Hacksaw
48-22-0050	12" High-Tension Hacksaw
48-22-0304	Rasping Jab Saw
48-22-0305	Folding Jab Saw
48-22-0212	12" PVC / ABS Saw
48-22-0222	12" PVC / ABS Saw Replacement Blade
48-22-0218	18" PVC / ABS Saw
48-22-0228	18" PVC / ABS Saw Replacement Blade

VICES



VICES

Part No.	Description
48-22-8690	6" Leveling Tripod Chain Vise

PLIERS

PLIERS 	
Part No.	Description
48-22-3079	Comfort Grip 6in1
48-22-6100	Comfort Grip High-Leverage Lineman's Pliers with Crimper
48-22-6101	8" Comfort Grip Long Nose Pliers
48-22-6103	Comfort Grip Crimping Pliers
48-22-6104	Comfort Grip Cable Cutting Pliers
48-22-6106	6" Comfort Grip Diagonal Cutting Pliers
48-22-6107	7" Comfort Grip Diagonal Cutting Pliers
48-22-6108	8" Comfort Grip Diagonal Cutting Pliers
48-22-6109	Comfort Grip Wire Stripper
48-22-6208	8" Comfort Grip V-Jaw Pliers
48-22-6210	10" Comfort Grip V-Jaw Pliers
48-22-6212	12" Comfort Grip V-Jaw Pliers
48-22-6306	6" Comfort Grip Straight Jaw Pliers
48-22-6310	10" Comfort Grip Straight Jaw Pliers
48-22-6312	12" Comfort Grip Straight Jaw Pliers
48-22-6316	16" Comfort Grip Straight Jaw Pliers
48-22-6320	20" Comfort Grip Straight Jaw Pliers
48-22-6330	2PC 6" & 10" Comfort Grip Straight Jaw Pliers Set
48-22-6321	Comfort Grip PVC / Oil Filter Pliers
48-22-6407	7" Comfort Grip Nipping Pliers
48-22-6550	10" Smooth Jaw Pliers
48-22-6552	12" Smooth Jaw Pliers
48-22-6510	10" Straight Jaw Pliers
48-22-6512	12" Straight Jaw Pliers
MT500	9" Lineman's Dipped Grip Pliers (USA)
MT500C	9" Lineman's Dipped Grip Pliers w/ Crimper & Bolt Cutter (USA)
MT550	9" Lineman's Comfort Grip Pliers (USA)
MT550C	9" Lineman's Comfort Grip Pliers w/ Crimper and Bolt Cutter (USA)
MT505	8" Long Nose Dipped Grip Pliers (USA)
MT555	8" Long Nose Comfort Grip Pliers (USA)
MT508	8" Diagonal Dipped Grip Cutting Pliers (USA)
MT558	8" Diagonal Comfort Grip Cutting Pliers (USA)
MT506	6" Diagonal Dipped Grip Cutting Pliers (USA)
MT556	6" Diagonal Comfort Grip Cutting Pliers (USA)
MT507	7" Diagonal Dipped Grip Cutting Pliers (USA)
MT557	7" Diagonal Comfort Grip Cutting Pliers (USA)

TORQUE LOCK PLIERS

Part No.	Description
48-22-3607	7" MAX BITE™ Curved Jaw Locking Pliers
48-22-3610	10" MAX BITE™ Curved Jaw Locking Pliers
48-22-3702	2PC 7" & 10" MAX BITE™ Curved Jaw Locking Pliers Set
48-22-3707	7" MAX BITE™ Curved Jaw Locking Pliers w/ Grip
48-22-3710	10" MAX BITE™ Curved Jaw Locking Pliers w/ Grip
48-22-3405	5" Curved Jaw Locking Pliers w/ Grip
48-22-3407	7" Curved Jaw Locking Pliers w/ Grip
48-22-3410	10" Curved Jaw Locking Pliers w/ Grip
48-22-3406	6" Long Nose Locking Pliers w/ Grip
48-22-3409	9" Long Nose Locking Pliers w/ Grip
48-22-3807	7" Straight Jaw Locking Pliers w/ Grip
48-22-3810	10" Straight Jaw Locking Pliers w/ Grip
48-22-3402	2PC Curved Jaw Locking Pliers w/ Grip
48-22-3602	6" Long Nose & 10" Curved Jaw Locking Pliers Set
48-22-3423	4" Curved Jaw Locking Pliers
48-22-3422	5" Curved Jaw Locking Pliers
48-22-3421	7" Curved Jaw Locking Pliers
48-22-3420	10" Curved Jaw Locking Pliers
48-22-3504	4" Long Nose Locking Pliers
48-22-3506	6" Long Nose Locking Pliers
48-22-3507	7" Straight Jaw Locking Pliers
48-22-3510	10" Straight Jaw Locking Pliers
48-22-3541	12" Large Jaw Locking Pliers

WRENCHES

WRENCHES 	
Part No.	Description
48-22-7415	15" Adjustable Wrench
48-22-7400	2PC. 6" & 10" Adjustable Wrench Set
48-22-7412	12" Adjustable Wrench
48-22-7508	8" Wide Jaw Adjustable Wrench
48-22-7410	10" Adjustable Wrench
48-22-7408	8" Adjustable Wrench
48-22-7406	6" Adjustable Wrench
48-22-7002	Basin Wrench - 2.5" Capacity
48-22-7001	Basin Wrench - 1.25" Capacity
48-22-7100	Faucet Swap-Out Wrench
48-22-7160	60" Steel Pipe Wrench
48-22-7248	48" Aluminum Pipe Wrench
48-22-7148	48" Steel Pipe Wrench
48-22-7236	36" Aluminum Pipe Wrench
48-22-7136	36" Steel Pipe Wrench
48-22-7182	24" Aluminum Offset Pipe Wrench
48-22-7322	CHEATER™ Aluminum Adaptable Offset Pipe Wrench
48-22-7318	CHEATER™ Aluminum Adaptable Pipe Wrench
48-22-7224	24" Aluminum Pipe Wrench
48-22-7185	18" Aluminum Offset Pipe Wrench

WRENCHES 	
Part No.	Description
48-22-7314	CHEATER™ Steel Adaptable Pipe Wrench
48-22-7418	18" Aluminum Self-Adjusting Pipe Wrench
48-22-7124	24" Steel Pipe Wrench
48-22-7184	14" Aluminum Offset Pipe Wrench
48-22-7215	14L Aluminum Pipe Wrench with POWERLENGTH™ Handle
48-22-7218	18" Aluminum Pipe Wrench
48-22-7414	14" Aluminum Self-Adjusting Pipe Wrench
48-22-7213	10L Aluminum Pipe Wrench with POWERLENGTH™ Handle
48-22-7118	18" Steel Pipe Wrench
48-22-7186	12" Smooth Jaw Pipe Wrench
48-22-7214	14" Aluminum Pipe Wrench
48-22-7212	12" Aluminum Pipe Wrench
48-22-7210	10" Aluminum Pipe Wrench
48-22-7114	14" Steel Pipe Wrench
48-22-7171	Steel Offset Hex Pipe Wrench
48-22-7112	12" Steel Pipe Wrench
48-22-7108	8" Steel Pipe Wrench
48-22-7110	10" Steel Pipe Wrench
48-22-7106	6" Steel Pipe Wrench

WIRE STRIPPERS

WIRE STRIPPERS 	
Part No.	Description
48-22-6579	Multi-Purpose Wire Stripper
48-22-6109	7-1/8" Wire Stripper/Cutter for Solid & Stranded Wire
48-22-3082	Self-Adjusting Wire Stripper & Cutter

SCREWDRIVERS

SCREWDRIVERS	
Part No.	Description
MT200-4	4PC Cushion Grip Screwdriver Set (USA)
MT200-6	6PC Cushion Grip Screwdriver Set (USA)
MT201	#1 Phillips 3" Cushion Grip Screwdriver (USA)
MT202	#2 Phillips 4" Cushion Grip Screwdriver (USA)
MT203	#3 Phillips 6" Cushion Grip Screwdriver (USA)
MT204	#2 Phillips 10" Cushion Grip Screwdriver (USA)
MT206	1/4" Slotted 4" Cushion Grip Screwdriver (USA)
MT207	5/16" Slotted 6" Cushion Grip Screwdriver (USA)
MT209	3/8" Slotted 8" Cushion Grip Screwdriver (USA)
MT211	3/16" Cabinet 3" Cushion Grip Screwdriver (USA)
MT212	3/16" Cabinet 6" Cushion Grip Screwdriver (USA)
MT213	3/16" Cabinet 8" Cushion Grip Screwdriver (USA)
MT214	1/4" Cabinet 10" Cushion Grip Screwdriver (USA)
MT215	#1 ECX 4" Cushion Grip Screwdriver (USA)

SCREWDRIVERS	
Part No.	Description
MT216	#2 ECX 4" Cushion Grip Screwdriver (USA)
MT217	#1 Square 3" Cushion Grip Screwdriver (USA)
MT218	#2 Square 4" Cushion Grip Screwdriver (USA)
MT219	#3 Square 6" Cushion Grip Screwdriver (USA)
MT205	#2 Phillips 6" Cushion Grip Demolition Screwdriver (USA)
MT208	5/16" Slotted 6" Cushion Grip Demolition Screwdriver (USA)
MT210	3/8" Slotted 8" Cushion Grip Demolition Screwdriver (USA)
48-22-4760	11in1 Screwdriver
48-22-2914	11in1 Magnetic Multi-Bit Screwdriver
48-22-2903E	14in1 Ratcheting Multi-Bit Driver
48-22-2206	Isulated Screwdrivers
48-22-2217	Isulated Screwdrivers
48-22-2218	Isulated Screwdrivers



NUT DRIVERS

NUT DRIVERS	
Part No.	Description
48-22-2442	2PC SAE HOLLOWCORE™ Nut Driver Set
48-22-2444	4PC SAE HOLLOWCORE™ Nut Driver Set
48-22-2447	7PC SAE HOLLOWCORE™ Nut Driver Set
48-22-2448	7PC Metric HOLLOWCORE™ Nut Driver Set
48-22-2451	1/4" HOLLOWCORE™ Nut Driver
48-22-2452	5/16" HOLLOWCORE™ Nut Driver
48-22-2453	11/32" HOLLOWCORE™ Nut Driver
48-22-2454	3/8" HOLLOWCORE™ Nut Driver
48-22-2455	7/16" HOLLOWCORE™ Nut Driver
48-22-2456	1/2" HOLLOWCORE™ Nut Driver
48-22-2457	9/16" HOLLOWCORE™ Nut Driver
48-22-2461	5mm HOLLOWCORE™ Nut Driver
48-22-2462	5.5mm HOLLOWCORE™ Nut Driver
48-22-2463	6mm HOLLOWCORE™ Nut Driver
48-22-2464	7mm HOLLOWCORE™ Nut Driver
48-22-2465	8mm HOLLOWCORE™ Nut Driver
48-22-2466	10mm HOLLOWCORE™ Nut Driver
48-22-2467	13mm HOLLOWCORE™ Nut Driver

NUT DRIVERS	
Part No.	Description
48-22-2542	2PC SAE HOLLOWCORE™ Magnetic Nut Driver Set
48-22-2544	4PC SAE HOLLOWCORE™ Magnetic Nut Driver Set
48-22-2547	7PC SAE HOLLOWCORE™ Magnetic Nut Driver Set
48-22-2548	7PC Metric HOLLOWCORE™ Magnetic Nut Driver Set
48-22-2551	1/4" HOLLOWCORE™ Magnetic Nut Driver
48-22-2552	5/16" HOLLOWCORE™ Magnetic Nut Driver
48-22-2553	11/32" HOLLOWCORE™ Magnetic Nut Driver
48-22-2554	3/8" HOLLOWCORE™ Magnetic Nut Driver
48-22-2555	7/16" HOLLOWCORE™ Magnetic Nut Driver
48-22-2556	1/2" HOLLOWCORE™ Magnetic Nut Driver
48-22-2557	9/16" HOLLOWCORE™ Magnetic Nut Driver
48-22-2561	5mm HOLLOWCORE™ Magnetic Nut Driver
48-22-2562	5.5mm HOLLOWCORE™ Magnetic Nut Driver
48-22-2563	6mm HOLLOWCORE™ Magnetic Nut Driver
48-22-2564	7mm HOLLOWCORE™ Magnetic Nut Driver
48-22-2565	8mm HOLLOWCORE™ Magnetic Nut Driver
48-22-2566	10mm HOLLOWCORE™ Magnetic Nut Driver
48-22-2567	13mm HOLLOWCORE™ Magnetic Nut Driver





STAY SAFE.
STAY PRODUCTIVE.



Milwaukee® has taken the time to understand users' needs and develop personal protective equipment from the ground up, delivering hard hats that allow users to adapt to each job and safety glasses that can be worn all day with lasting, fog-free lenses. Milwaukee® is focused on creating innovative PPE solutions that won't slow users down, helping them STAY SAFE. STAY PRODUCTIVE.™



SAFETY GLASSES



Part No.	Description
48-73-2045	Performance Safety Glasses w/ Gasket – Polarized Fog-Free Lenses
48-73-2046	Performance Safety Glasses w/ Gasket – Polarized Fog-Free Lenses (Polybag)
48-73-2040	Performance Safety Glasses w/ Gasket – Clear Fog-Free Lenses
48-73-2041	Performance Safety Glasses w/ Gasket – Clear Fog-Free Lenses (Polybag)
48-73-2025	Performance Safety Glasses – Tinted Fog-Free Lenses
48-73-2026	Performance Safety Glasses – Tinted Fog-Free Lenses (Polybag)
48-73-2020	Performance Safety Glasses – Clear Fog-Free Lenses
48-73-2021	Performance Safety Glasses – Clear Fog-Free Lenses (Polybag)
48-73-2129	Performance Safety Glasses – Mirrored Fog-Free Lenses (Blister)
48-73-2010	Safety Glasses - Clear Anti-Scratch Lenses
48-73-2011	Safety Glasses - Clear Anti-Scratch Lenses (Polybag)
48-73-2052	3PK Safety Glasses - Clear Anti-Scratch Lenses

Part No.	Description
48-73-2012	Safety Glasses - Clear Fog-Free Lenses
48-73-2013	Safety Glasses - Clear Fog-Free Lenses (Polybag)
48-73-2015	Safety Glasses - Tinted Anti-Scratch Lenses
48-73-2016	Safety Glasses - Tinted Anti-Scratch Lenses (Polybag)
48-73-2019	Safety Glasses - Mirrored Anti-Scratch Lenses (Blister)
48-73-2054	3PK Safety Glasses - Tinted Anti-Scratch Lenses
48-73-2017	Safety Glasses - Tinted Fog-Free Lenses
48-73-2018	Safety Glasses - Tinted Fog-Free Lenses (Polybag)
48-73-1462	10PK Mirrored Eye Visor Replacement Lenses (Helmet & Hard Hat Mount)
48-73-1437	10PK Mirrored Face Shield Replacement Lenses (Helmet & Hard Hat Mount)
48-73-1429	BOLT™ Full Face Shield - Mirrored Dual Coat Lens (Compatible w/ Milwaukee® Safety Helmets & Hard Hats)
48-73-1419	BOLT™ Eye Visor - Mirrored Dual Coat Lens (Compatible w/ Milwaukee® Safety Helmets & Hard Hats)

EAR PLUGS



Part No.	Description
48-73-3001	10 Pairs Ear Plugs
48-73-3005	100 Pairs Ear Plugs
48-73-3006	100 Pairs Ear Plugs (Individually Wrapped)
48-73-3151	3PK Reusable Corded Ear Plugs

LANYARDS



Part No.	Description
48-22-8810	10 lbs Locking Tool Lanyard
48-22-8820	10 lbs Quick-Connect Locking Tool Lanyard
48-22-8811	10 lbs 54" Extended Reach Locking Tool Lanyard
48-22-8815	15 lbs Locking Tool Lanyard
48-22-8850	35 lbs Locking Tool Lanyard
48-22-8816	15 lbs 54" Extended Reach Locking Tool Lanyard
48-22-8830	5 lbs Wrist Lanyard
48-22-8835	5 lbs Quick-Connect Wrist Lanyard
48-22-8855	50 lbs Anchor Strap
48-22-8812	10 lbs 72" Extended Reach Locking Tool Lanyard
48-22-8817	15 lbs 72" Extended Reach Locking Tool Lanyard
48-22-8825	5 lbs 50" Retractable Lanyard

LANYARD ACCESSORIES



Part No.	Description
48-22-8823	3PC 10 lbs Quick-Connect Lanyard Accessory
48-22-8871	5PC 5 lbs D-Ring Web Attachment
48-22-8880	5PC 2 lbs 3/4" Split Ring
48-22-8881	5PC 2 lbs 1" Split Ring
48-22-8882	5PC 2 lbs 1-1/2" Split Ring
48-22-8883	5PC 2 lbs 2" Split Ring
48-22-8860	12' Self-Adhering Tape

PERSONAL PROTECTIVE EQUIPMENT

SAFETY VESTS



Part No.	Description
S/M: 48-73-5021 L/XL: 48-73-5022 2XL/3XL: 48-73-5023	Class 2 Safety Vest – Yellow (ANSI)
S/M: 48-73-5061 L/XL: 48-73-5062 2XL/3XL: 48-73-5063	Class 2 Safety Vest – Yellow (ANSI/CSA)
S/M: 48-73-5031 L/XL: 48-73-5032 2XL/3XL: 48-73-5033	Class 2 Safety Vest – Orange (ANSI)
S/M: 48-73-5071 L/XL: 48-73-5072 2XL/3XL: 48-73-5073	Class 2 Safety Vest – Orange (ANSI/CSA)
S/M: 48-73-5041 L/XL: 48-73-5042 2XL/3XL: 48-73-5043	Class 2 Performance Safety Vest – Yellow (ANSI)
S/M: 48-73-5081 L/XL: 48-73-5082 2XL/3XL: 48-73-5083	Class 2 Performance Safety Vest – Yellow (ANSI/CSA)
S/M: 48-73-5051 L/XL: 48-73-5052 2XL/3XL: 48-73-5053	Class 2 Performance Safety Vest – Orange (ANSI)
S/M: 48-73-5091 L/XL: 48-73-5092 2XL/3XL: 48-73-5093	Class 2 Performance Safety Vest – Orange (ANSI/CSA)

ONE-POCKET VESTS



Part No.	Description
S/M: 48-73-2241 S/M: 48-73-2241C L/XL: 48-73-2242 L/XL: 48-73-2242C 2XL/3XL: 48-73-2243 2XL/3XL: 48-73-2243C 4XL/5XL: 48-73-2244 4XL/5XL: 48-73-2244C	Class 2 Mesh One-Pocket Safety Vest – Yellow (ANSI)
S/M: 48-73-2245 S/M: 48-73-2245C L/XL: 48-73-2246 L/XL: 48-73-2246C 2XL/3XL: 48-73-2247 2XL/3XL: 48-73-2247C 4XL/5XL: 48-73-2248 4XL/5XL: 48-73-2248C	Class 2 Mesh One-Pocket Safety Vest – Orange (ANSI)
S/M: 48-73-2251 S/M: 48-73-2251C L/XL: 48-73-2252 L/XL: 48-73-2252C 2XL/3XL: 48-73-2253 2XL/3XL: 48-73-2253C 4XL/5XL: 48-73-2254 4XL/5XL: 48-73-2254C	Class 2 Mesh One-Pocket Safety Vest – Yellow (ANSI/CSA)
S/M: 48-73-2255 S/M: 48-73-2255C L/XL: 48-73-2256 L/XL: 48-73-2256C 2XL/3XL: 48-73-2257 2XL/3XL: 48-73-2257C 4XL/5XL: 48-73-2258 4XL/5XL: 48-73-2258C	Class 2 Mesh One-Pocket Safety Vest – Orange (ANSI/CSA)

CUT RESISTANT GLOVES



Part No.	Description
S: 48-22-8900 M: 48-22-8901 L: 48-22-8902 XL: 48-22-8903 XXL: 48-22-8904	Cut Level 1 Nitrile Dipped Gloves
S: 48-22-8925 M: 48-22-8926 L: 48-22-8927 XL: 48-22-8928 XXL: 48-22-8929	Cut Level 2 Nitrile Dipped Gloves
S: 48-22-8930 M: 48-22-8931 L: 48-22-8932 XL: 48-22-8933 XXL: 48-22-8934	Cut Level 3 Nitrile Dipped Gloves
S: 48-22-8945 M: 48-22-8946 L: 48-22-8947 XL: 48-22-8948 XXL: 48-22-8949	Cut Level 4 Nitrile Dipped Gloves
S: 48-22-8954 M: 48-22-8953 L: 48-22-8952 XL: 48-22-8951 XXL: 48-22-8950	Cut Level 5 Nitrile Dipped Gloves
S: 48-73-8910 M: 48-73-8911 L: 48-73-8912 XL: 48-73-8913 XXL: 48-73-8914	High Visibility Cut Level 1 Polyurethane Dipped Gloves
S: 48-73-8920 M: 48-73-8921 L: 48-73-8922 XL: 48-73-8923 XXL: 48-73-8924	High Visibility Cut Level 2 Polyurethane Dipped Gloves
S: 48-73-8930 M: 48-73-8931 L: 48-73-8932 XL: 48-73-8933 XXL: 48-73-8934	High Visibility Cut Level 3 Polyurethane Dipped Gloves
S: 48-73-8940 M: 48-73-8941 L: 48-73-8942 XL: 48-73-8943 XXL: 48-73-8944	High Visibility Cut Level 4 Polyurethane Dipped Gloves
S: 48-73-8950 M: 48-73-8951 L: 48-73-8952 XL: 48-73-8953 XXL: 48-73-8954	High Visibility Cut Level 5 Polyurethane Dipped Gloves

AR/FR VESTS



Part No.	Description
S/M: 48-73-5201 L/XL: 48-73-5202 2XL/3XL: 48-73-5203 4XL/5XL: 48-73-5204	AR/FR Cat. 1 Class 2 Mesh Safety Vest – Yellow (ANSI)
S/M: 48-73-5211 L/XL: 48-73-5212 2XL/3XL: 48-73-5213 4XL/5XL: 48-73-5214	AR/FR Cat. 1 Class 2 Breakaway Mesh Safety Vest – Yellow (ANSI/CSA)
S/M: 48-73-5221 L/XL: 48-73-5222 2XL/3XL: 48-73-5223 4XL/5XL: 48-73-5224	AR/FR Cat. 1 Class 3 Mesh Safety Vest – Yellow (ANSI)
S/M: 48-73-5231 L/XL: 48-73-5232 2XL/3XL: 48-73-5233 4XL/5XL: 48-73-5234	AR/FR Cat. 1 Class 3 Breakaway Mesh Safety Vest – Yellow (ANSI/CSA)
S/M: 48-73-5301 L/XL: 48-73-5302 2XL/3XL: 48-73-5303 4XL/5XL: 48-73-5304	AR/FR Cat. 1 Class 2 Safety Vest – Yellow (ANSI)
S/M: 48-73-5311 L/XL: 48-73-5312 2XL/3XL: 48-73-5313 4XL/5XL: 48-73-5314	AR/FR Cat. 1 Class 2 Breakaway Safety Vest – Yellow (ANSI/CSA)
S/M: 48-73-5321 L/XL: 48-73-5322 2XL/3XL: 48-73-5323 4XL/5XL: 48-73-5324	AR/FR Cat. 1 Class 3 Safety Vest – Yellow (ANSI)
S/M: 48-73-5331 L/XL: 48-73-5332 2XL/3XL: 48-73-5333 4XL/5XL: 48-73-5334	AR/FR Cat. 1 Class 3 Breakaway Safety Vest – Yellow (ANSI/CSA)

HIGH DEXTERITY CUT RESISTANT GLOVES



Part No.	Description
S: 48-73-8720 M: 48-73-8721 L: 48-73-8722 XL: 48-73-8723 XXL: 48-73-8724	Cut 2 High Dex Gloves
S: 48-73-8730 M: 48-73-8731 L: 48-73-8732 XL: 48-73-8733 XXL: 48-73-8734	Cut 3 High Dex Gloves
S: 48-73-8740 M: 48-73-8741 L: 48-73-8742 XL: 48-73-8743 XXL: 48-73-8744	Cut 4 High Dex Gloves



**CUSTOMIZE
YOUR PPE**



RESPIRATORS



Part No.	Description
48-73-4001	N95 Valved Respirator w/ Gasket
48-73-4004	10PK N95 Valved Respirator w/ Gasket
48-73-4011	N95 Valved Respirator
48-73-4014	10PK N95 Valved Respirator
48-73-4031	1PK N95 Respirator
48-73-4034	10PK N95 Respirator
48-73-4035	20PK N95 Respirator

PERSONAL PROTECTIVE EQUIPMENT

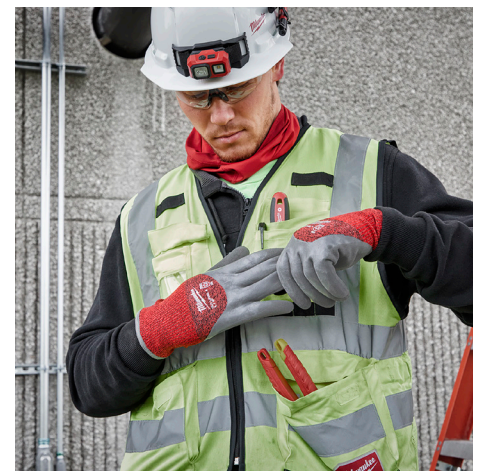
SAFETY HELMETS



Part No.	Description
48-73-1300	White Vented Helmet w/ BOLT™ - Class C
48-73-1301	White Helmet w/ BOLT™ - Class E
48-73-1302	Yellow Vented Helmet w/ BOLT™ - Class C
48-73-1303	Yellow Helmet w/ BOLT™ - Class E
48-73-1304	Blue Vented Helmet w/ BOLT™ - Class C
48-73-1305	Blue Helmet w/ BOLT™ - Class E
48-73-1306	Green Vented Helmet w/ BOLT™ - Class C
48-73-1307	Green Helmet w/ BOLT™ - Class E
48-73-1308	Red Vented Helmet w/ BOLT™ - Class C
48-73-1309	Red Helmet w/ BOLT™ - Class E
48-73-1310	Black Vented Helmet w/ BOLT™ - Class C
48-73-1311	Black Helmet w/ BOLT™ - Class E
48-73-1312	Orange Vented Helmet w/ BOLT™ - Class C
48-73-1313	Orange Helmet w/ BOLT™ - Class E
48-73-1320	White Front Brim Vented Helmet w BOLT™ - Class C
48-73-1321	White Front Brim Helmet w/ BOLT™ - Class E
48-73-1322	Yellow Front Brim Vented Helmet w/ BOLT™ - Class C
48-73-1323	Yellow Front Brim Helmet w/ BOLT™ - Class E
48-73-1324	Blue Front Brim Vented Helmet w/ BOLT™ - Class C
48-73-1325	Blue Front Brim Helmet w/ BOLT™ - Class E
48-73-1326	Green Front Brim Vented Helmet w/ BOLT™ - Class C
48-73-1327	Green Front Brim Helmet w/ BOLT™ - Class E
48-73-1328	Red Front Brim Vented Helmet w/ BOLT™ - Class C
48-73-1329	Red Front Brim Helmet w/ BOLT™ - Class E
48-73-1330	Black Front Brim Vented Helmet w/ BOLT™ - Class C
48-73-1331	Black Front Brim Helmet w/ BOLT™ - Class E
48-73-1332	Orange Front Brim Vented Helmet w/ BOLT™ - Class C
48-73-1333	Orange Front Brim Helmet w/ BOLT™ - Class E
48-73-1337	Gray Front Brim Helmet w/ BOLT™ - Class E

Part No.	Description
48-73-1410	BOLT™ Eye Visor - Clear Dual Coat Lens (Compatible w/ Milwaukee® Safety Helmets & Hard Hats)
48-73-1415	BOLT™ Eye Visor - Tinted Dual Coat Lens (Compatible w/ Milwaukee® Safety Helmets & Hard Hats)
48-73-1420	BOLT™ Full Face Shield - Clear Dual Coat Lens (Compatible w/ Milwaukee® Safety Helmets & Hard Hats)
48-73-1425	BOLT™ Full Face Shield - Gray Dual Coat Lens (Compatible w/ Milwaukee® Safety Helmets & Hard Hats)
48-73-1430	BOLT™ Full Face Shield - Metal Mesh (Compatible w/ Milwaukee® Safety Helmets & Hard Hats)
48-73-1070	BOLT™ Sunshade
48-73-1072	BOLT™ Sun Visor w/ Sunshade
48-73-1073	BOLT™ Sun Visor
48-73-3250	BOLT™ 24dB Earmuffs
48-73-3251	BOLT™ 26dB Earmuffs
48-73-1094	BOLT™ Low-Profile Headlamp Mount
2118-21	BOLT™ REDLITHIUM™ USB Headlamp
48-73-1411	BOLT™ Eye Visor - Clear Dual Coat Lens (Compatible w/ Milwaukee® Safety Helmets)
48-73-1416	BOLT™ Eye Visor - Tinted Dual Coat Lens (Compatible w/ Milwaukee® Safety Helmets)
48-73-1421	BOLT™ Full Face Shield - Clear Dual Coat Lens (Compatible w/ Milwaukee® Safety Helmet [No Brim])
48-73-1426	BOLT™ Full Face Shield - Gray Dual Coat Lens (Compatible w/ Milwaukee® Safety Helmet [No Brim])
48-73-1431	BOLT™ Full Face Shield - Metal Mesh (Compatible w/ Milwaukee® Safety Helmet [No Brim])
48-73-1432	5PK Mesh Shield Replacement (Helmet & Hard Hat Mount)
48-73-1433	10PK Mesh Shield Replacement (Helmet & Hard Hat Mount)
48-73-1434	5PK Mesh Shield Replacement (No-brim Helmet Only Mount)

Part No.	Description
48-73-1435	10PK Mesh Shield Replacement (No-brim Helmet Only Mount)
48-73-1440	5PK Clear Face Shield Replacement Lenses (Helmet & Hard Hat Mount)
48-73-1441	10PK Clear Face Shield Replacement Lenses (Helmet & Hard Hat Mount)
48-73-1442	5PK Gray Face Shield Replacement Lenses (Helmet & Hard Hat Mount)
48-73-1443	10PK Gray Face Shield Replacement Lenses (Helmet & Hard Hat Mount)
48-73-1444	5PK Clear Face Shield Replacement Lenses (No-brim Helmet Only Mount)
48-73-1445	10PK Clear Face Shield Replacement Lenses (No-brim Helmet Only Mount)
48-73-1446	5PK Gray Face Shield Replacement Lenses (No-brim Helmet Only Mount)
48-73-1447	10PK Gray Face Shield Replacement Lenses (No-brim Helmet Only Mount)
48-73-1448	BOLT™ Full Face Shield Mount Replacement (Helmet & Hard Hat)
48-73-1449	BOLT™ Full Face Shield Mount Replacement (No Brim Helmet Only)
48-73-1450	5PK Clear Eye Visor Replacement Lenses
48-73-1451	10PK Clear Eye Visor Replacement Lenses
48-73-1452	5PK Tinted Eye Visor Replacement Lenses
48-73-1453	10PK Tinted Eye Visor Replacement Lenses
48-73-1458	BOLT™ Eye Visor Mount Replacement (Helmet & Hard Hat)
48-73-1459	BOLT™ Eye Visor Mount Replacement (Helmet Only)
48-73-1084	Helmet Chin Strap
48-73-1092	Helmet Sweatband
48-73-1093	Helmet Liner
48-73-1098	Helmet Ratchet Suspension

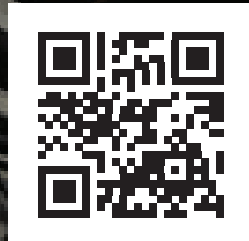




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STORAGE & ORGANIZATION



Part No.	Description
48-22-8112	Electrician's Work Pouch w/ Quick-Adjust Belt
48-22-8118	Compact Utility Pouch
48-22-8119	Utility Pouch
48-22-8180	Zipper Pouch
48-22-8193	3PC Zipper Pouches
48-22-8460	PACKOUT™ 16 Qt Compact Cooler
48-22-8462	PACKOUT™ XL Cooler
48-22-8301	PACKOUT™ Backpack
48-22-8310	PACKOUT™ 10" Tote
48-22-8315	PACKOUT™ 15" Tote
48-22-8393B	PACKOUT™ 30 oz Tumbler - Black
48-22-8393R	PACKOUT™ 30 oz Tumbler - Red
48-22-8422	PACKOUT™ Compact Tool Box
48-22-8424	PACKOUT™ Tool Box
48-22-8425	PACKOUT™ Large Tool Box
48-22-8426	PACKOUT™ Rolling Tool Box
48-22-8430	PACKOUT™ Organizer
48-22-8431	PACKOUT™ Low-Profile Organizer

Part No.	Description
48-22-8435	PACKOUT™ Compact Organizer
48-22-8436	PACKOUT™ Low-Profile Compact Organizer
48-22-8485	PACKOUT™ Mounting Plate
48-22-8488	PACKOUT™ Customizable Work Top
48-22-8410	PACKOUT™ Dolly
48-22-8415	PACKOUT™ 2-Wheel Cart
48-22-8440	PACKOUT™ Crate
48-22-8480	PACKOUT™ 2-Shelf Racking Kit
48-22-8481	PACKOUT™ Racking Shelf
48-22-8482	Vertical E-Track (2PK)
48-22-8429	PACKOUT™ XL Tool Box
48-22-8428	PACKOUT™ Rolling Tool Chest
48-22-8432	PACKOUT™ Deep Organizer
48-22-8442	PACKOUT™ 2-Drawer Tool Box
48-22-8443	PACKOUT™ 3-Drawer Tool Box
48-22-8444	PACKOUT™ Low-Profile Customizable
48-22-8447	PACKOUT™ Low-Profile Customizable Foam Insert



PACKOUT™ SHOP STORAGE

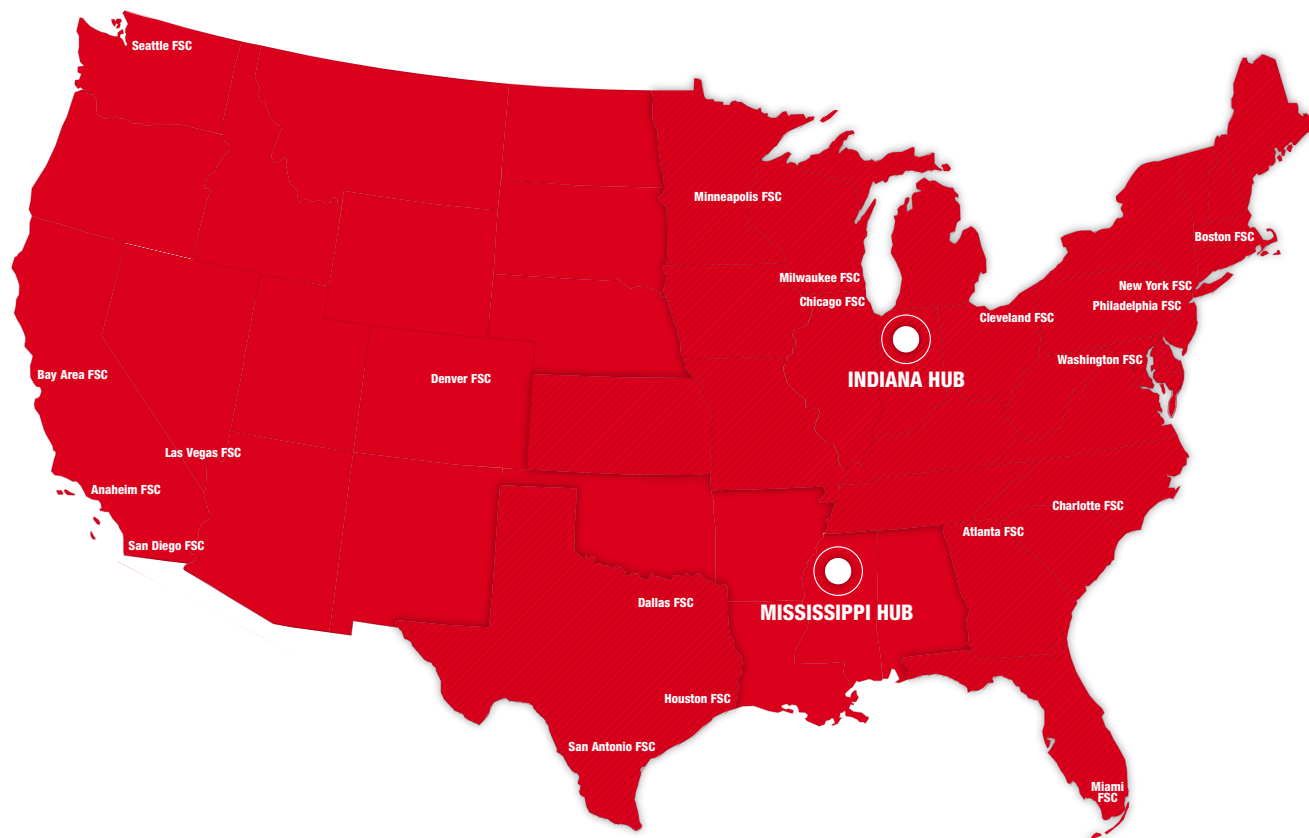


Part No.	Description
48-22-8445	PACKOUT™ Cabinet
48-22-8486	PACKOUT™ Compact Wall Plate
48-22-8487	PACKOUT™ Large Wall Plate
48-22-8330	PACKOUT™ 9" Straight Hook
48-22-8331	PACKOUT™ 6" Curved Hook
48-22-8332	PACKOUT™ Wide Hook
48-22-8333	PACKOUT™ 4" S-Hook
48-22-8334	PACKOUT™ 4" Straight Hook
48-22-8335	PACKOUT™ 3" Curved Hook
48-22-8336	PACKOUT™ Organizer Cup
48-22-8337	PACKOUT™ Roll Holder
48-22-8338	PACKOUT™ M12™ Battery Rack
48-22-8339	PACKOUT™ M18™ Battery Rack
48-22-8340	PACKOUT™ Tool Rack
48-22-8341	PACKOUT™ Screwdriver Rack
48-22-8343	PACKOUT™ Tool Station
48-22-8347	PACKOUT™ Compact Shelf
48-22-8349	PACKOUT™ Long Handle Tool Rack
48-22-8062	PACKOUT™ Bin Set - 2PK
48-22-8063	PACKOUT™ Large Bin Set - 2PK



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Service Anywhere | Fast Turn Times for Everyone | Best Warranty in Industry



SERVICE ANYWHERE

Thousands of convenient service locations across the U.S.

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- 8,000+ Drop off locations with eService
- Tote programs to meet large end-user needs
- Hundreds of Authorized Service Centers

FAST TURN TIMES FOR EVERYONE

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- The most flexible and efficient service network in the industry ensures consistent turn times, no-matter the size of the user
- Factory-trained technicians that repair only Milwaukee® tools

BEST WARRANTY IN INDUSTRY



*Warranty varies based upon product category

TOOL REPAIR OPTIONS

1



eSERVICE

The 24/7 solution for quick, convenient repairs; best for smaller tool quantities

SUBMIT INFO



Fill out tool and user information at milwaukeetool.com/eservice

PRINT LABEL



Print a free FedEx shipping label for the Milwaukee® Tool repair facility

GET TOOL



Your repaired tool will be returned directly to you – no need to pick it up

2



FACTORY SERVICE CENTERS

- Fast turn-around: get your tool back in 7 – 10 business days
- Repairs under warranty are covered at no charge
- Repairs performed by factory-trained technicians are done using only genuine Milwaukee® parts
- Refer to back page for Factory Service Center locations

3

AUTHORIZED SERVICE CENTERS

- Hundreds of locations throughout the U.S.
- Repairs under warranty are covered at no charge
- Repairs performed by factory-trained technicians using only genuine Milwaukee® parts
- For Authorized Service Center locations, refer to milwaukeetool.com/Support/Find-A-Service-Center

IS MY TOOL COVERED UNDER WARRANTY?

YES

WARRANTY SERVICE:

- Free repairs or replacements for Milwaukee® products defective in material or workmanship
- Qualifying products must be within their specific warranty period

NO

LIGHTNING MAX REPAIR:

Speed: Repairs in 7 – 10 business days

Pay Less Not More: Guaranteed to never pay more than the quoted Lightning Max Repair price

Reliability: All repairs are serviced by experienced, certified factory technicians

Quality: Only genuine Milwaukee® parts used

Visit milwaukeetool.com/warranty for more information

FACTORY SERVICE CENTERS

Benefit from a face-to-face experience with professional representatives and service technicians, whether your repair needs are large or small. Factory Service Centers also carry the widest variety of Milwaukee® Tools and Accessories for all your needs.

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1130 N Magnolia
Anaheim, CA 92801

Atlanta

6155 Jimmy Carter Blvd
Suite F2
Norcross, GA 30071

Boston

375 University Avenue
Westwood, MA 02090

Charlotte

510 Eagleton Downs
Suite A
Pineville, NC 28134

Chicago

6310 Gross Point Road
Niles, IL 60714

Cleveland

8200 Sweet Valley Drive
Suite 108
Valley View, OH 44125

Dallas

1625 W Mockingbird Lane
Unit 205
Dallas, TX 75235

Denver

2500 W 8th Avenue
Unit E
Denver, CO 80204

Greenwood

2198 Southtech Drive
Greenwood, IN 46143

Houston

3566 West T.C. Jester Blvd
Houston, TX 77018

Las Vegas

6738 W Sunset Road
Bldg A, Suite 170
Las Vegas, NV 89118

Miami

3311 NW 82nd Avenue
Doral, FL 33122

Minneapolis/St. Paul

9705 Valley View Road
Eden Prairie, MN 55344

Milwaukee

13145 W Lisbon Road
Brookfield, WI 53005

New York City

30-68 Whitestone Expressway
Flushing, NY 11354

Philadelphia

711 – 713 West Chester Pike
Havertown, PA 19083

San Antonio

14329 San Pedro Avenue
Suite D
San Antonio, TX 78232

San Diego

7851 Clairemont Mesa Blvd
San Diego, CA 92111

SF/Oakland Bay Area

2341 Lincoln Avenue
Hayward, CA 94545

Seattle

5963 Corson Avenue South
Suite 104
Seattle, WA 98108

Washington D.C.

11900 Baltimore Avenue
Suite B
Beltsville, MD 20705

WARRANTY REPAIR

Free repairs or replacements for Milwaukee® products defective in material or workmanship and within their warranty period.

- Date code of tool will be used to determine if product is within warranty period
- Copy of invoice or bill of sale will be required for warranty verification if date code is over warranty period

Product Warranties

Warranty Period	Product Covered
5-Year Limited	Portable Power Tools, Test & Measurement, Air Nailer, Stapler
2-Year Limited	Airless Paint Sprayer, Portable Generator, Light Equipment, MX FUEL™ Equipment
1-Year Limited	M12™ Heated Gear, Hoist, Reconditioned Product, Jobsite Radios
Lifetime Limited	Hand Tools

Battery Warranties

Warranty Period	Product Covered
3-Year	M12™, M18™ and M28™ REDLITHIUM™ XC Battery Packs M28™ XC Lithium-Ion Battery Packs
2-Year	M4™, M12™ and M18™ REDLITHIUM™ CP2.0 Battery Packs, M12™ and M18™ REDLITHIUM™ CP1.5 Battery Packs, M12™ and M18™ Compact Lithium-Ion Battery Packs, M12™ XC Lithium-Ion Battery Packs, V4 Lithium-Ion Battery Packs, MX FUEL™ Battery Packs
2-Year – Plus, 3-Year Prorated	M18™ XC Lithium-Ion Battery Packs, V18 V-Technology Lithium-Ion Battery Packs Serial # Prefix “A95”, V28 V-Technology Lithium-Ion Battery Packs
1-Year	Ni-Cd, Ni-Cd Super Tough, Ni-Cd Power-Plus, Ni-MH Battery Packs, V18 V-Technology Lithium-Ion Battery Packs Serial # Prefix “E95”

Products not covered under 30-Day Satisfaction Policy:

- Panel Saws
- Mag Stands
- Diamond Drilling Equipment
- Sprayers
- Breaker/Demo Hammers
- Obsolete Tools
- Drain Cleaning
- Reconditioned Tools
- Accessories
- FORCE LOGIC™
- Hoist and Trolleys
- Service Parts
- Batteries (unless part of eligible tool kit)

Visit milwaukeetool.com for more details

This image shows a full page of blank, lined paper. It features approximately 20 evenly spaced horizontal grey lines across its entire width, providing a guide for handwriting or typing. The background is a clean, solid white color.

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