

# U.S.SAWS



# PRODUCT CATALOG 2021



PROFESSIONAL WATER WORKS EQUIPMENT







U.S.SAWS develops and manufactures innovative construction equipment used primarily in the Water and Sewer industry. U.S.SAWS carries a line of magnetic manhole cover lifting systems, diamond blades, valve exercisers, and bevelling attachments for cutting and bevelling plastic and ductile iron pipe, along with a full line of hand-held and walk-behind saws, are just some of the quality products U.S.SAWS offers to make your job easier and safer.

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HAND-HELD MAGNETIC LIFTING SYSTEMS



# **PREMIUM DIAMOND BLADES**

U.S.SAWS offers the best quality, value, and selection of diamond blades used on walk-behind saws and professional hand-held saws. These blades are specially made for concrete cutting professionals and asphalt and road cutting professionals. U.S.SAWS offers a wide variety for all applications and saw speeds. All U.S.SAWS' blades have a performance guarantee for the life of the blade.



### **PIPE CUTTING BLADES**



### **TIGER TOOTH**

OUR PREMIER DIAMOND PIPE CUTTING BLADE

**Applications:** Ductile Iron Pipe, Plastic Pipe, Cast Iron, Re-bar, Angle Iron, Threaded Rod, Reinforced Concrete Pipe\*, Wood, Rescue Applications

Usage: Hand-held Saws & Chop Saws

APB04080	4x080x7/8-5/8	APB12125	12x125x1-20mm				
APB45080	4.5x080x7/8	APB14125	14x125x1-20mm				
APB07125D	7x125x7/8-5/8	APB14125C	14x125x20mm**				
APB08125D	8x125x7/8-5/8	25x7/8-5/8 <b>APB16125</b> 16x125x1-20mm					
APB09125UA	JA 9x125xUniversal Arbor						

\*Not recommended for concrete or asphalt applications. Shorter life expected

\*\* 20mm Solid Bore (Only on APB14125C)



### **TIGER TOOTH II**

PREMIER DIAMOND PIPE CUTTING BLADE (NO SIDE GRIT)

**Applications:** Ductile Iron Pipe, Plastic Pipe, Cast Iron, Re-bar, Angle Iron, Threaded Rod, Reinforced Concrete Pipe\*, Wood, Rescue Applications

Usage: Hand-held Saws & Chop Saws

APA12125C	12x125x20mm**
APA14125C	14x125x20mm**

\*Shorter life expected \*\* 20mm Solid Bore



PIPE CUTTING BLADE

**Applications:** Ductile Iron Pipe, Plastic Pipe, Clay Pipe, Reinforced Concrete Pipe\*

Usage: Hand-held Saws & Chop Saws

EPB12125	12x125x1-20mm
EPB14125	14x125x1-20mm
EPB14125C	14x125x5mmx20mm**
EPB16125	16x125x1-20mm

\*Shorter life expected \*\* 20mm Solid Bore

See Page 6 for Performance Application Chart

# **PREMIUM DIAMOND BLADES**

### **MULTIPURPOSE BLADES**



### PREMIUM DOS SEGGIE

**MULTIPURPOSE DIAMOND BLADE** 

**Applications:** Ductile Iron Pipe, Plastic Pipe, Cast Iron, Re-bar, Angle Iron, Threaded Rod, Reinforced Concrete Pipe, Concrete, Asphalt\*, Clay Pipe

**Usage:** Hand-held Saws & Chop Saws

PXX12125	12x125x1-20mm
PXX14125	14x125x1-20mm
PXX14125C	14x125x20mm **
PXX16125	16x125x1-20mm

\*Shorter life expected \*\* 20mm Solid Bore



### **DOS SEGGIE**

**MULTIPURPOSE DIAMOND BLADE** 

**Applications:** Ductile Iron, Plastic Pipe, Asphalt, Concrete

Usage: Hand-held Saws & Chop Saws

DXX12125	12x125x1-20mm
DXX14125	14x125x1-20mm
DXX14125C	14x125x20mm**
DXX16125	16x125x1-20mm

\*\* 20mm Solid Bore

### SINGLE PURPOSE BLADES



### **MAJOR ASPHALT**

PREMIER DIAMOND BLADE FOR ASPHALT

**Applications:** Asphalt Over Concrete, Green Concrete

**Usage:** Hand-held Saws, Chop Saws, and Walk-Behind Saws

DAS12125	12x125x1-20mm
DAS14125	14x125x1-20mm
DAS14125C	14x125x20mm**
DAS16125	16x125x1-20mm
DAS18142	18x142x1-20mm

\*\* 20mm Solid Bore



### **COLONEL CONCRETE**

PREMIER DIAMOND BLADE FOR CONCRETE

**Applications:** Concrete Pipe, Cured Concrete, Brick, Block

**Usage:** Hand-held Saws, Chop Saws, and Walk-Behind Saws

STA12125	12x125x1-20mm
STA14125	14x125x1-20mm
STA14125C	14x125x20mm**
STA16125	16x125x1-20mm
STA18135	18x135x1-20mm
STA20145	20x145x1-20mm

\*\* 20mm Solid Bore

See Page 6 for Performance Application Chart

# **PREMIUM DIAMOND BLADES**

### **GENERAL CUTTING BLADES**



### **THE GENERAL**

**GENERAL PURPOSE DIAMOND BLADE** 

**Applications:** Asphalt, Cured Concrete, Concrete Pipe, Brick, Block, Roof Tile

Usage: Hand-held Saws, Chop Saws & Walk-

**Behind Saws** 

GPS12125	12x125x1-20mm
GPS14125	14x125x1-20mm
GPS14125C	14x125x20mm **
GPS16125	16x125x1-20mm
GPS16125C	16x125x20mm **
GPS18142	18x142x1-20mm
GPS20142	20x142x1-20mm

\*Shorter life expected

\*\* 20mm Solid Bore



### **BLACK OPS**

**GENERAL PURPOSE BLADE** 

Applications: Cured Concrete, Green Concrete, Pipe, Brick, Block, Roof Tile

Usage: Hand-held Saws & Chop Saws

LCS12125	12x125x1-20mm
LCS14125	14x125x1-20mm
LCS14125C	14x125x20mm**

\*\* 20mm Solid Bore

II		MATERIAL																		
U.S.SAWS  PREMIUM DIAMOND BLADES  PERFORMANCE APPLICATION CHART  ULTIMATE ACCEPTABLE  GOOD NOT RECOMMENDED	PLASTIC/PVC	DUCTILE IRON	METAL	STEEL	RCP	CONCRETE PIPE	НОРЕ	FIBERGLASS	CLAY	WOOD	REBAR	CAST IRON	THREADED ROD	ANGLE IRON	CONCRETE	REINFORCED CONCRETE	GREEN CONCRETE	ASPHALT	ВЯІСК	ВГОСК
TIGER TOOTH (APB)																				
PIPE PIRANHA (EPB)																				
PREMIUM DOS SEGGIE (PXX)																				
DOS SEGGIE (DXX)																				
COLONEL CONCRETE (STA)																				
MAJOR ASPHALT (DAS)																				
THE GENERAL (GPS)																				
ABRASIVE BLADE																				

Performance Warranty • Smooth & Fast Cutting • Variety of Sizes & Type For Any Cutting Job

# **PROFESSIONAL DIAMOND BLADES**

### **CURED CONCRETE & ASPHALT DIAMOND BLADES**

Sta	ındard	Pre	emium	Professional				
Size	Part No.	Size Part No.		Size	Part No.			
12x125x1	WCA12125S	12x125x1	WCA12125P	12x125x1	WCA12125U			
12x250x1	WCA12250S	12x250x1	WCA12250P	12x250x1	WCA12250U			
14x125x1	WCA14125S	14x125x1	WCA14125P	14x125x1	WCA14125U			
14x250x1	WCA14250S	14x250x1	WCA14250P	14x250x1	WCA14250U			
16x125x1	WCA16125S	16x125x1	WCA16125P	16x125x1	WCA16125U			
18x125x1	WCA18125S	18x135x1	WCA18135P	18x135x1	WCA18135U			
20x145x1	WCA20145S	20x135x1	WCA20135P	20x135x1	WCA20135U			
24x160x1	WCA24160S	24x145x1	WCA24135P	24x145x1	WCA24135U			
A CONTRACTOR OF THE PARTY OF TH		26x145x1	WCA26145P	26x145x1	WCA26145U			
		30x160x1	WCA30160P	30x160x1	WCA30160U			
1		36x160x1	WCA36160P	36x160x1	WCA36160U			

Sta	ndard	Pre	emium	Professional				
Size	Part No.	Size Part No.		Size	Part No.			
12x125x1	WAA12125S	12x125x1	WAA12125P	12x125x1	WAA12125U			
12x250x1	WAA12250S	12x250x1	WAA12250P	12x250x1	WAA12250U			
14x125x1	WAA14125S	14x125x1	WAA14125P	14x125x1	WAA14125U			
14x250x1	WAA14250S	14x250x1	WAA14250P	14x250x1	WAA14250U			
16x125x1	WAA16125S	16x125x1	WAA16125P	16x125x1	WAA16125U			
18x125x1	WAA18145S	18x135x1	WAA18135P	18x135x1	WAA18135U			
20x145x1	WAA20145S	20x135x1	WAA20135P	20x135x1	WAA20135U			
24x160x1	WAA24160S	24x145x1	WAA24135P	24x145x1	WAA24135U			
	E STATE OF THE STA	26x145x1	WAA26145P	26x145x1	WAA26145U			
A. V. T. S.		30x160x1	WAA30160P	30x160x1	WAA30160U			
>		36x160x1	WAA36160P	36x160x1	WAA36160U			





### **TIGER ABRASIVE COMBINATION BLADE**

Combination Silicon Carbide / Aluminum Oxide Abrasive Wheel for Cutting Ductile Iron with a Universal Arbor for Use On All Saws

MN37843UA	14x1/8x20mm-1 Universal Arbor					
MN37842UA	14x1/8x20mm-1 High-Speed Abrasive for Masonry (With Universal Arbor)					



**VALUE WHEEL (MA)** 

### **Application:** Steel

	12x5/32x20mm Aluminum Oxide Wheel	12x5/32x1 Aluminum Oxide Wheel	14x5/32x20mm Aluminum Oxide Wheel	14x5/32x1 Aluminum Oxide Wheel	16x1/8x1 20mm Aluminum Oxide Wheel
Value	MA32126	MA32125	MA32146	MA32145	MN30886UA

### **Application:** Masonry, Non-Ferrous, Asphalt

	12x5/32x20	12x5/32x1	14x5/32x20mm	14x5/32x1
	Silicon Carbide	Silicon Carbide	Silicon Carbide	Silicon Carbide
	Wheel	Wheel	Wheel	Wheel
Value	MA37126	MA37125	MA37146	MA37145

### **Application:** Ductile Iron

	12x5/32x20mm	12x5/32x1	14x5/32x20mm	14x5/32x1
	Combo Wheel	Combo Wheel	Combo Wheel	Combo Wheel
Value	MA35126	MA35125	MA35146	MA35145



# BLADE BUSHING FOR 20MM SAWS

PN: BUSH0120375 - DIAMOND BLADES

This adapter is a permanent and reusable bushing to reduce blade arbors from 1" to 20mm

# **UNDERGROUND CUTTING**

### **BELLY SAW**



The Belly Saw is designed for cutting pipe in wet conditions. The design of the saw is safer to operate than other cutting tools. The guard design completely covers the blade, and the saw straps to the pipe to prevent kick-back. The belly saw is available in air or hydraulic power. The tool uses the U.S.SAWS Tiger Tooth Blade for the best cutting results.



\*16-18" PVC Maximum due to side wall thickness of pipe

### **AIR BELLY SAW**

**PART NUMBER: US60278** 

Model8" to 24" Belly SawPower SourceDirect Drive Air MotorAir Requirements90 cfm @ 90 psi

**PM** 6,000

Max Pipe Dia. 24" Ductile \*(16-18" PVC)

 Dia. Blades Used
 8"

 Max Blade Width
 .125"

 Strap Assembly
 8"-24"

 Dimensions
 8.5"x21"x10.5"

Weight 30 lbs

Package Includes: 8" Blade, 24" Strap Assembly, and

Storage Bag





\*16-18" PVC Maximum due to side wall thickness of pipe

### **HYDRAULIC BELLY SAW**

**PART NUMBER: US60250** 

ModelHydraulic Belly SawPower SourceHydraulic (5 GPM)

**RPM** 5,000

Max Pipe Dia. 24" Ductile \*(16-18 PVC)

Dia. Blades Used 8"
Max Blade Width .125"
Strap Assembly 8"-24"
Dimensions 8.5"x21"x10.5"

Weight 33 lbs

Package Includes: 8" Blade, 24" Strap Assembly, and

Storage Bag





### **BIG BELLY SAW - FOR LARGE PIPE**

PART NUMBER: US60280 (48") PART NUMBER: US60290 (72")

ModelBig Belly SawPower SourceDirect Drive Air MotorAir Requirements90 cfm @ 90 psiRPM5.250

Max Pipe Dia. 48" or 72" Ductile

Dia. Blades Used 12" Max Blade Width .125"

 Strap Assembly
 Up to 48" or 72"

 Dimensions
 10.5"x24"x12"

 Weight
 52 lbs

Package Includes: 12" Blade, 24" Strap Assembly, and

Storage Bag

# **UNDERGROUND CUTTING**

### **CHAINSAWS**



The U.S.SAWS line of chainsaws provides a safe, accurate, and easy to use pipe cutting solution preferred by many water departments and underground contractors. Available in air, hydraulic, or gas-powered. A variety of bar and chain styles are available for pipe and concrete cutting applications.



# AIR CHAIN SAW MODEL ACH-GB

PART NUMBER: US60466 (16") PART NUMBER: US60502 (20")

This air-powered chain saw requires 90cfm of air at 90psi. The special PowerGrit chain allows the Model ACH-GB Air Powered Chain Saw to safely and quickly cut ductile iron, PVC, HDPE, and other similar materials.

Power Source Guide Bar Weight **Gearbox Air Motor** 

16" or 20"

36 lbs (With Bar and Chain)





### GAS CHAIN SAW MODEL 695XL-16 F4

**PART NUMBER: US71021** 

The ICS gas-powered chain saw is the highest horsepower chainsaw in the construction industry. Features include a Polyester air filter designed specifically for wet cutting. Available with 12"-16" guide bars. Recommended use for general construction, utility contractors, and concrete professionals.

Power Source Guide Bar Weight 2-Stroke Gas

16"

33 lbs (With Bar and Chain)

### **CHAIN SAW ACCESSORIES**



Reduce operator fatigue and makes safer bottom-up cuts.



**Pipe Clamp with Mounting Axle** 

PART NUMBER: US60410 (air)
PART NUMBER: US60410G (gas)
Pipe Clamp Extension Chain

PART NUMBER: US60410-3





# 3.5 GALLON MANUAL PUMP WATER SUPPLY

PART NUMBER: US27810-1



# 5 GALLON BATTERY POWERED PUMP

**PART NUMBER: US27815** 

# **UNDERGROUND CUTTING**

### **HAND-HELD AIR SAWS**



The U.S.SAWS hand-held, air-powered saws are an alternative to traditional gas-powered chop saws. Air-power is more reliable, longer-lasting, and emits no hazardous exhaust fumes. Ideal applications are confined space cutting, underground applications, or operation in interior space.



### **HS-125**

**PART NUMBER: US-HS125** 

Hand-Held Air Saw with Gearbox, Whip Hose, Built-In Oiler, and 14" Guard. The air saw cuts up to 5" deep. The pneumatic power source eliminates dangerous exhaust fumes.

Model	HS-125
Air Requirements	min. 90 cfm @ 90 ps
RPM	3,300
Max Cutting Depth	5"
Dia. Blade Used	14"
Weight	25 lbs



### **HS-150**

**PART NUMBER: US-HS150** 

Hand-Held Air Saw with Gearbox, Whip Hose, Built-In Oiler, and 18" Guard. The hand-held air saw cuts up to 7". The saw is environmentally friendly and a safe alternative to traditional gas-powered saws for cutting concrete and asphalt.

Model	HS-150
Air Requirements	min. 90 cfm @ 90 psi
RPM	3,300
Max Cutting Depth	7"
Dia. Blade Used	18"
Weight	28 lbs





# **CONSTRUCTION TOOLS**

### **WALK-BEHIND AIR SAW**



The FSB 150 Walk-Behind Air Saw is an alternative to heavier gas-powered walk-behind saws. With a 7.50" depth of cut, many repair applications such as side walk repair, interior trench cutting or asphalt patching can easily be achieved. Ideal for municipalities and demolition contractors.



FSB-150

**PART NUMBER: US60050** 

### **OPTIONAL WATER TANK KIT**

PART NUMBER: US60060

Model FSB-150 Power Source Gear Box

Air Requirements min. 90 cfm @ 90 psi RPM 3.300

RPM 3,300 Max. Cutting Depth 7.5"

Dia. Blades Used 20" Maximum Weight 144 lbs

Package Includes: Gear Box, 20" Blade Capacity, Water Feed Kit, Whip Hose, Oiler, Wrenches & (1) Quart Ice Free Oil

### **CONCRETE CUTTING CHAINSAW**



U.S.SAWS concrete chainsaw provides the perfect combination of precision, productivity, and safety. The air-powered saw is more reliable than gas-powered saws and does not emit dangerous gas fumes—ideal for wet environments or indoor cutting.



# AIR CHAIN SAW MODEL ACH-GB

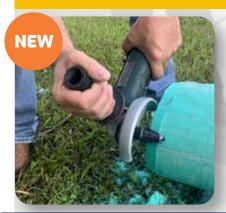
PART NUMBER: US60465 (16") PART NUMBER: US60503 (20")

This air-powered chain saw requires 90cfm of air at 90psi. The special ProFORCE diamond chain allows the Model ACH-GB Air Powered Chain Saw to safely and quickly cut concrete. It is ideal for applications requiring square corners without overlapping cuts.

Power Source Air Requirements Guide Bar Weight Gearbox Air Motor 90 cfm @ 90 psi 16" or 20"

36 lbs (With Bar and Chain)

### **PVC BEVELING TOOL - UNIVERSAL THREAD-ON BEVELER**



### **Features:**

- Easily attached to 5/8-11 threaded right angle grinder
- Bevel 6" to 16" Pipe
- · Quickly and effortlessly bevel PVC and other plastic pipes



**16 FLUTE BEVELER** 

PART NUMBER: US24034

# **CONSTRUCTION TOOLS**

### **PVC BEVELING TOOLS - FOR CHOP SAWS**



### **Features:**

- Easy to install and easy to use, the best way to bevel plastic pipe
- A safer solution to beveling plastic pipe in or out of the trench
- Models available to fit construction saws and 5/8-11 threaded grinders
- Models vary depending on the application and make of saw

Beveller Assemblies					
	Application, Cutter Type & Part No.				
Saw Make	Large Diameter Pipe 16" and greater 3-Flute	MOSTPOPULAR 6" to 16" 8-Flute	SDR & PVC Pipe 6" - 16" 16-Flute		
Husqvarna 2018 or older Silver or Gold Flanges	US24040	US24060	US24050		
Husqvarna 2019 or newer Black Flanges	US24036	US24066	US24056		
STIHL	US24041	US24061	US24051		
Right Angle Grinder	N/A	US24064	US24032		

Roll your pipe onto a pair of Pipe Rollers and free yourself from rolling your pipe on the ill-suited ground.



### PIPE ROLLER KIT

PART NUMBER: US31000 (1ROLLER)
PART NUMBER: US31001 (2 ROLLERS)
PART NUMBER: US31003 (3 ROLLERS)

### **HAND-HELD PIPE BEVELERS**







### SEWER BUDDY ASSEMBLY PACKAGE

PART NUMBER: US26550

Package Includes: 20V DeWalt Grinder, 110V charger, 4.5" Tiger Tooth Blade, 16 Flute Beveler, (2) batteries, carrying case, and wrenches

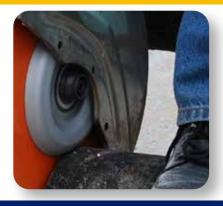
### **BEVEL BUDDY ASSEMBLY PACKAGE**

**PART NUMBER: US26559** 

Package Includes: 20V DeWalt Grinder, 110V battery charger, (2)

batteries, carry case and 16 Flute Beveler

### **DUCTILE BEVELING TOOLS - FOR CHOP SAWS**



### Features:

- You can bevel ductile iron while you cut
- The adapters are available for almost every saw on the market
- The adapter allows for the attachment of the PVC beveler at its center & maximizing its versatility



### **UNDER FLANGE MODEL DUCTILE IRON BEVELER**

PART NUMBER: US24746 (FITS HUSQVARNA)
PART NUMBER: US24747 (FITS STIHL)

# **VALVE EXERCISER**





### **DELUXE VALVE EXERCISER PACKAGE**

**PART NUMBER: US75005** 

- · Powerful, portable, battery-operated unit
- Roll cage provides added protection for the tool & operator
- Breaks down for easy transportation and storage in the provided bag
- Torque multiplying gearbox
- Rotation counter for tracking of turns in either direction
- Extended run time
- The perfect alternative to large truck-mounted rigs

Power Source Lithium Ion 18V Battery

Max Depth 48" / 108"
Torque 400 Peak ft/lbs

Weight 55 lbs



### TREATMENT PLANT APPLICATION VALVE EXERCISER PACKAGE

**PART NUMBER: US75060** 

The U.S.SAWS Treatment Plant Valve Exerciser is a powerful, portable, battery-operated unit designed to take away from labor-intensive hand-cranking in a water treatment plant.

**Attachment Kit Includes:** hydrant handle assembly, storage bag for legs & extensions, extendable and adjustable legs with a flat foot platform



### **HYDRANT PACKAGE**

PART NUMBER: US75001

Hydrant Package is designed to open and close hydrants when flow testing, flushing work, and inspections are needed to be done. The Hydrant Package reduces the repetitive labor that comes with the opening or closing hydrants.

**Hydrant Package Includes:** powerhead & carry case, padded torque handle, hydrant pentagon key, (2) 18V batteries, (1) leg and (1) foot platform

### **VALVE EXERCISER ACCESSORIES**



**HYDRANT ADAPTER** 

PART NUMBER: US75611
Designed to fit most pentagon style hydrant nuts



### **OS&Y ADAPTER** (Outside Stem & Yoke)

**PART NUMBER: US75608** 

Designed to fit post indicator and wheel valves. Includes 1 ft shaft extension



### **OS&Y DRIVE SOCKET**

**PART NUMBER: US75609** 

# **METER PIT PUMP**







### **BP1520 - UTILITY PUMP**

U.S.SAWS NEW and IMPROVED BP1520 is a fast pumping water pump designed to remove standing water from water meter pits, valve boxes, and other subterranean boxes that are difficult to drain. This device utilizes common drill batteries from several different brands including DeWalt 20 Volt and Milwaukee 20 Volt. The PVC body and housing will not rust, dent, bend or corrode. The slim design of the pump head will fit into tight areas where water removal is most challenging. The battery powered pump is capable of pumping 15 Gallons per minute.

- Pump 15 gallons a minute
- Powered by a 20V DeWalt or 18V Milwaukee Battery
- · Light-weight but big on power
- Durable PVC plastic construction



Battery Adapter Plate



Built in Screen to Block Debris



Durable PVC/ Plastic Construction



Flexible Discharge Hose



### **BP1520 - DEWALT**

PART NUMBER: US27840

Power Source 20V DeWalt Battery GPM 15
Length 4'
Weight 5 lbs



### **BP1520 - MILWAUKEE**

PART NUMBER: US27844

Power Source 18V Milwaukee Battery

 GPM
 15

 Length
 4'

 Weight
 5 lbs

# **MAGNETIC LIFTING SYSTEMS**



### **MAGNETIC LIFTING**

U.S.SAWS Magnetic Lifting Systems are versatile tools that provide a safe way to lift utility covers.

- Dollies are collapsible for storage & transportation
- Dual-position lifting points to provide the power to break loose the most stubborn maintenance hole covers
- · Eliminates the use of pry bars
- Moves utility hole covers up to 36 inches in diameter
- · Uses rare neodymium magnets that won't wear out
- Reduces common injuries





# CURVED ALUMINUM HEAVY DUTY DOLLY WITH 8" HARD WHEELS

PART NO. US30185 (WITH HEAVY DUTY MAGNET)
PART NO. US30186 (WITH SUPREME DUTY MAGNET)

Aluminum Heavy Duty Collapsible Dolly with 8" Hard Wheels, Heavy Duty Magnet or Supreme Duty Magnet

36" x 12 1/2" x 11-5/8" (Folded Dimension)





# CURVED STEEL HEAVY DUTY DOLLY WITH 8" HARD WHEELS

PART NO. US30550 (WITH HEAVY DUTY MAGNET)
PART NO. US30200 (WITH MEGA DUTY MAGNET)

Curved Heavy Duty Collapsible Steel Dolly with 8" Hard Wheels, Heavy Duty Magnet or Mega Duty Magnet

36" x 12 1/2" x 11-5/8" (Folded Dimension)





# SUPREME HEAVY DUTY DOLLY WITH 10" HARD WHEELS AND EXTENSION HANDLES

PART NO. US30160 (WITH SUPREME DUTY MAGNET)
PART NO. US30170 (WITH MEGA DUTY MAGNET)

Supreme Heavy Duty Dolly with 10" Hard Wheels, Extension Handles, Supreme Duty Magnet or Mega Duty Magnet

48.5" x 16" x 11.5"(Folded Dimension)

# **MAGNETIC LIFTING SYSTEMS**

### **MAGNETS & ACCESSORIES FOR MAGNETIC LIFTING DOLLIES**



### **HEAVY DUTY MAGNET**

### 300 lbs\*

PN: US30330 Holding Value (Flat/Round) 660 lbs/330lbs



# 10" PUNCTURE PROOF WHEEL KIT

**PART NO. US30050** 

Provides increased footprint for use on soft ground



### SUPREME DUTY MAGNET

### 600lbs\*

PN: US30450 Holding Value (Flat/Round) 900 lbs/450lbs



### LIFTING ARM EXTENSION

**PART NO. US30117** 

Provides increased lifting reach for maintenance holes larger than 36"



### **MEGA DUTY MAGNET**

900 lbs\*

PN: US30660 Holding Value (Flat/Round) 1320 lbs/660lbs



### STORM GRATE LIFTING CHAIN

**PART NO. US30055** 

Centering loop & 3 hooks for easy lifting & moving of rectangular storm grates

### ADJUSTABLE SPREADER BAR

**PART NO. US30261** 

Allows 2 magnets to be used with a dolly at the same time for greater stability & lifting force

# HAND-HELD MAGNETIC LIFTING SYSTEMS





### **3 OR 4 MAGNET BREAK 'N TAKE LID LIFTER**

PART NUMBER: US30178 (3 MAGNET)
PART NUMBER: US30188 (4 MAGNET)

Lifting Capacity 150 / 225 lbs
Magnets Used 3 / 4
Chassis 0range
Weight 15 / 18 lbs
Base Dims 10" x 5"
Height 34"





# 5 MAGNET BREAK 'N TAKE LID LIFTER WITH CARRYING SHOE & EXTENDABLE UTILITY HANDLE

**PART NUMBER: US30198** 

Lifting Capacity 350 lbs
Magnets Used 5
Chassis Orange
Weight 26 lbs
Base Dims 16" x 7"
Height 34"
Handle Length 34" - 24"

# **HAND-HELD MAGNETIC LIFTING SYSTEMS**













# 3 MAGNET ROBOTRON MAINTENANCE HOLE LID REMOVER

**PART NUMBER: US30178RT** 

Lifting Capacity 250 lbs
Magnets Used 3
Chassis Yellow
Weight 15 lbs
Base Dims 13" x 6"
Height 34"





# 4 MAGNET ROBOTRON MAINTENANCE HOLE LID REMOVER

**PART NUMBER: US30188RT** 

Lifting Capacity 300 lbs
Magnets Used 4
Chassis Yellow
Weight 18 lbs
Base Dims 16" x 7"
Height 34"



PART NUMBER: US30188UTILITY

Lifting Capacity 325 lbs
Magnets Used 4
Chassis Yellow
Weight 28 lbs
Base Dims 16" x 7"
Height 42"





### **ROBOTRON UTILITY HANDLE**

PART NO. US30184UTILITY

Provides increased leverage for magnetic maintenance hole lifters.

# **HAND-HELD MAGNETIC LIFTING SYSTEMS**





### **BO BOP - 1 MAGNET**

**PART NUMBER: US30298** 

PART NUMBER: US30299 (NON-SPARKING)

Lifting Capacity 25 lbs
Magnets Used 1
Chassis Orange
Weight 4 lbs
Base Dims 4" x 2"
Unit Height 34"



### TRENCH PLATE MOVER

PART NUMBER: US30297 (1 MAGNET)
PART NUMBER: US30293 (2 MAGNET)

**Guide Capacity** 50 / 150 lbs shear

Magnets Used1 / 2ChassisOrangeWeight8 lbsBase Dims5"x5"Height4'-7'

Fully Extended : 7 Feet of Reach!

Unit	Lifting Cap.	Mag. Used	Chassis	Unit Weight	Base Meas.	Unit Height	Part Number
Во Вор	25 lbs	1	Orange	4 lbs	4" x 2"	34"	US30298
Non-Sparking Bo Bop	25 lbs	1	Orange	4 lbs	4" x 2"	34"	US30299
3 Magnet Break 'N Take	150 lbs	3	Orange	15 lbs	10" x 5"	34"	US30178
4 Magnet Break 'N Take	225 lbs	4	Orange	18 lbs	10" x 5"	34"	US30188
3 Magnet Robotron	250 lbs	3	Yellow	15 lbs	13" x 6"	34"	US30178RT
3 Magnet Utility Robotron	275 lbs	3	Orange	15 lbs	13" x 6"	42"	US30178UTILITY
4 Magnet Robotron	300 lbs	4	Yellow	18 lbs	16" x 7"	34"	US30188RT
4 Magnet Utility Robotron	325 lbs	4	Yellow	28 lbs	16" x 7"	34"-42"	US30188UTILITY
5 Magnet Break 'N Take	350 lbs	5	Orange	26 lbs	16" x 7"	34"	US30198

## **ABOUT U.S.SAWS**

U.S.SAWS develops and manufactures innovative construction equipment used primarily in the Water and Sewer industry. The magnetic manhole cover lifting systems, diamond blades, valve exercisers, and bevelling attachments for cutting and bevelling plastic and ductile iron pipe, along with a full line of hand-held and walk-behind saws, are just some of the quality products U.S.SAWS offers to make your job easier and safer.

U.S.SAWS also has a Surface Preparation Division that offers a full line of concrete repair equipment.

U.S.SAWS offers a "Satisfaction Guaranteed" policy on all products sold. "Quality, No Excuses!"

### **LIMITED EQUIPMENT WARRANTY**

U.S.SAWS warrants each new unit free from defects in material and workmanship for one year from the date of factory shipment.

This warranty does not obligate U.S.SAWS to bear any transportation charges or personnel time connected with the replacement or repair of defective parts. This warranty does not obligate U.S.SAWS to pay any expense for travel time or personnel associated with service calls.

Accessories or equipment furnished and installed on the product by U.S.SAWS but manufactured by others shall carry the accessory manufacturer's warranty.

U.S.SAWS will not, in any event, be liable to the user for any consequential damages arising out of the sale for the loss of use, loss of profits or revenue, interest, lost goodwill, or work stoppage.

### **RETURN / CLAIM POLICY**

- 1. Return of merchandise for credit or exchange must be done within 90 days of receipt. Authorized U.S.SAWS factory personnel must approve all returns, at which time an RA# (Return Authorization) will be issued. A copy of the RA will then be faxed to the customer to use as a packing list and to describe any defects.
- 2. Obsolete parts or special orders will not be accepted for return.
- 3. The package MUST include a copy of the RA. Merchandise shall be returned freight prepaid unless approved otherwise. All returns NOT accompanied by an RA# will be refused.
- 4. Upon arrival, all items will be evaluated for credit. If an item is deemed defective, a credit will be issued toward any replacement order.
- 5. Each return will be subject to a 15% restocking charge.
- 6. Any claims of shortage, damage, defects or wrong items must be submitted to U.S.SAWS within 30 days of receipt.
- Electric motors and gas engines are covered under the manufacturer's warranty. These items should be sent to their respective service centers for inspection, repair, or replacement when deemed necessary.
- 8. The customer must submit a claim to the carrier when items are received damaged.

### ALL ORDERS SHIPPED IN THE U.S. OR CANADA

- 1. All prices quoted are F.O.B. origin.
- 2. All prices are subject to change without notice.
- 3. Discounts are not allowed on tax, freight or labor. Accounts not paid within 30 days are subject to 1.5% per month service charge (18% annual percentage rate).
- 4. U.S.SAWS reserves the right to bid and sell directly to the U.S. Government.
- 5. U.S.SAWS reserves the right to modify, alter, and improve any part or parts without incurring any obligation to replace any previously sold features or parts with such modified, altered, or improved parts or parts.
- 6. \$25.00 minimum net order for parts and accessories.

# U.S.SAV/S

### **BUILT FOR PROFESSIONALS**

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