



## 6536-21 13A Orbital Super SAWZALL®



### FEATURES



- 13 Amp Milwaukee Built Motor
- Orbital Cutting Action
- Variable Speed Trigger, 0-3000 SPM
- 1-1/4 in. Stroke
- QUIK-LOK™ Blade Clamp: Larger, heavy-duty, with new gripping ribs, provides fast and easy blade changes.
- Constant Power Technology™ – maintains constant speed under load for unmatched cutting performance
- 9-Position Orbit Selector\*: Allows the user to set the degree of orbital versus straight reciprocating action.
- Counter Balanced\*: For reduced vibration and smoother operation.
- Gear Protecting Clutch\*: Unique gear clutch absorbs high impact forces caused by sudden blade lock-ups. Extends life of tool in extreme cutting applications.
- Heavy-Duty Double Bearing Wobble Plate Mechanism\*: For extra long life.
- Reverse The Blade: For cutting with no starting hole
- Pivot Shoe\*: For maximum support against work surface.

**Includes:** (1) 13 Amp Orbital Super Sawzall® Recip Saw (6536-21); (1) Carrying Case

### SPECIFICATION

Length	18-3/4"
Weight	9.8 lbs
Voltage	120V AC
Tool Warranty	5 Years
Cord Type	8' Fixed
Clutch	Yes
Amps	13
Construction Type	Grounded
Adjustable Handle	No
Keyless Adjustable Shoe	Yes
Keyless Blade Clamp	Yes
Orbital Action	Yes
Stroke Length	1-1/4"
SPM	0-3,000

\* Patented

## 6538-21 15A Super SAWZALL®



### FEATURES



- 15.0 Amp Milwaukee Motor – highest overload protection in the industry; prevents motor burn up / failure
- Constant Power Technology™ – maintains constant speed under load for unmatched cutting performance
- Gear Protecting Clutch\* – extends gear and motor life by absorbing high impact forces caused by sudden blade lock-ups
- Counter Balanced Mechanism\* – smoothest running, lowest vibrating reciprocating saw in the industry
- Variable Speed Trigger and Dial Speed Control – maximum speed control
- Quik-Lok™ Blade Clamp System – provides fast and easy blade changes
- Reverse The Blade: For cutting with no starting hole
- Heavy-Duty Double Bearing Wobble Plate Mechanism\*: For extra long life.

**Includes:** (1) 15.0 Amp Super Sawzall® Recip Saw (6538-21); (1) Carrying Case

### SPECIFICATIONS

Length	18-3/4"
Weight	9.8 lbs
Voltage	120V AC
Tool Warranty	5 Years
Amps	15
Adjustable Handle	No
Keyless Adjustable Shoe	Yes
Keyless Blade Clamp	Yes
Orbital Action	Yes
Stroke Length	1-1/4"
SPM	0-2,800

\* Patented

## SAWZALL® BLADE SELECTION GUIDE

- 1 Identify the material to be cut in the columns below
  - 2 Follow the column down to find **BEST PERFORMANCE** or **ACCEPTABLE PERFORMANCE**
  - 3 Follow the row to the left to identify the appropriate teeth per inch (TPI) or specialty blade
- Note: Fewer TPI cut faster but rougher, while more TPI cut smoother but slower

WOOD CUTTING	4/6 TPI	<div>FASTER/ ROUGHER</div> <div>↑</div> <div>↓</div> <div>SLOWER/ SMOOTHER</div>	<div>WOOD WITH NAILS</div>					<div>CLEAN WOOD</div>	
	5 TPI		<div>WOOD WITH NAILS</div>					<div>CLEAN WOOD</div>	<div>TIMBER &amp; GREEN WOOD</div>
	6 TPI		<div>WOOD WITH NAILS</div>					<div>CLEAN WOOD</div>	<div>TIMBER &amp; GREEN WOOD</div>
GENERAL PURPOSE	8 TPI		<div>WOOD WITH NAILS</div>	<div>PVC &amp; PLASTICS</div>	<div>ALUMINUM &amp; OTHER NON-FERROUS METALS</div>	<div><sup>80</sup> THICK METAL (3/8" - 9/16")</div>			
	8/12 TPI		<div>WOOD WITH NAILS</div>	<div>PVC &amp; PLASTICS</div>	<div>ALUMINUM &amp; OTHER NON-FERROUS METALS</div>	<div><sup>80</sup> THICK METAL (3/8" - 9/16")</div>			
METAL CUTTING	10 TPI			<div>PVC &amp; PLASTICS</div>	<div>ALUMINUM &amp; OTHER NON-FERROUS METALS</div>	<div><sup>80</sup> THICK METAL (3/8" - 9/16")</div>	<div><sup>40</sup> MEDIUM METAL (1/4" - 7/16")</div>		
	14 TPI				<div><sup>80</sup> THICK METAL (3/8" - 9/16")</div>	<div><sup>40</sup> MEDIUM METAL (1/4" - 7/16")</div>	<div><sup>30</sup> THIN METAL (1/8" - 5/16")</div>		
	18 TPI					<div><sup>40</sup> MEDIUM METAL (1/4" - 7/16")</div>	<div><sup>30</sup> THIN METAL (1/8" - 5/16")</div>	<div><sup>20</sup> SHEET METAL (1/16" - 3/16")</div>	
	24 TPI						<div><sup>30</sup> THIN METAL (1/8" - 5/16")</div>	<div><sup>20</sup> SHEET METAL (1/16" - 3/16")</div>	
SPECIALTY	PRUNING							<div>CLEAN WOOD</div>	<div>TIMBER &amp; GREEN WOOD</div>
	CLEAN WOOD							<div>CLEAN WOOD</div>	<div>TIMBER &amp; GREEN WOOD</div>
	PLASTER	<div>PLASTER/ DRYWALL</div>							
	CARBIDE GRIT	<div>PLASTER/ DRYWALL</div>	<div>TILE</div>	<div>FIBERGLASS</div>	<div>BRICK</div>				
	DIAMOND GRIT	<div>PLASTER/ DRYWALL</div>	<div>TILE</div>	<div>FIBERGLASS</div>	<div>BRICK</div>	<div>CAST IRON</div>			

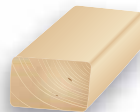
- 4 Choose the Blade Length (Width of Material + 3" = Minimum Blade Length)

### EXAMPLE

2x4

Schedule 40 PVC Pipe

Angle Iron



Width



Width



Width

- 5 Choose the Blade Profile



### DEMO BLADES FOR TOUGH STRAIGHT CUTS:

#### MAXIMUM DURABILITY

- A thicker, more rigid blade body resists fracturing and bending.

#### STRAIGHTER CUTS

- The 1" tall blade body reduces blade twisting for straighter, more accurate cuts.



### THIN KERF BLADES FOR FAST FLEXIBLE CUTS:

#### FASTER CUTS

- A thinner kerf and blade body allow for faster cutting through material.

#### FLEXIBLE CUTS

- The 3/4" tall blade body and thinner blade width allow for flexible cutting like flush or scroll cuts.

# SAWZALL® BLADES



## METAL CUTTING SAWZALL® BLADES

**DOUBLE DUTY**  
UPGRADE

**LONGEST**  
LIFE OF ANY SAWZALL®  
BLADE EVER

**STRONGEST**  
SAWZALL® TAMP  
FOR INCREASED  
DURABILITY

**STIFFEST**  
HONEYCOMB  
STRUCTURE FOR  
RIGIDITY

\*vs. other premium SAWZALL® top blades



The Torch™ metal-cutting blades are designed to provide tough, straight cuts in all metal materials. Choose The Torch™ blades when you need straight cuts in pipe or tube, or when you need greater tooth durability in hollow materials like strut or conduit. The Torch™ blades are 1" tall and .042" thick.

Thin Kerf metal-cutting blades are designed to provide fast, flexible cuts in all metal materials. Choose Thin Kerf blades when you need flexibility for flush cuts or scroll cuts, or when you want faster cuts in solid materials like threaded rod or bar stock. Thin Kerf metal-cutting blades are 3/4" tall and .035" thick.

			THE TORCH™ TOUGH STRAIGHT CUTS					THIN KERF FAST FLEXIBLE CUTS				
TPI	Length	Materials	5 Packs	25 Packs	50 Packs	Bulk (25)	Bulk (100)	5 Packs	25 Packs	50 Packs	Bulk (25)	Bulk (100)
10	4"		—	—	—	—	—	48-00-5090	—	—	—	—
10	6"		48-00-5712	48-00-8712	—	48-01-2712	48-01-7712	48-00-5092	—	48-01-6092	—	48-01-7092
10	9"		48-00-5713	48-00-8713	—	48-01-2713	48-01-7713	—	—	—	—	—
10	12"		48-00-5714	—	—	48-01-2714	—	—	—	—	—	—
14	4"		—	—	—	—	—	48-00-5181	—	—	—	—
14	6"		48-00-5782	48-00-8782	—	48-01-2782	48-01-7782	48-00-5182	48-00-8182	48-01-6182	48-01-2182	48-01-7182
14	9"		48-00-5787	48-00-8787	—	48-01-2787	48-01-7787	48-00-5187	—	48-01-6187	48-01-2187	48-01-7187
14	12"		48-00-5794	—	—	48-01-2794	—	—	—	—	—	—
18	4"		—	—	—	—	—	48-00-5183	—	—	—	—
18	6"		48-00-5784	48-00-8784	—	48-01-2784	48-01-7784	48-00-5184	48-00-8184	48-01-6184	48-01-2184	48-01-7184
18	9"		48-00-5788	48-00-8788	—	48-01-2788	48-01-7788	48-00-5188	—	48-01-6188	48-01-2188	48-01-7188
18	12"		48-00-5789	48-00-8789	—	48-01-2789	48-01-7789	48-00-5189	—	48-01-6189	—	48-01-7189
24	4"		—	—	—	—	—	48-00-5185	—	—	—	—
24	6"		48-00-5786	—	—	—	—	48-00-5186	48-00-8186	48-01-6186	48-01-2186	48-01-7186
24	9"		48-00-5790	—	—	—	—	—	—	—	—	—
24	12"		48-00-5791	—	—	—	—	—	—	—	—	—

**ice** hardened  
Up to 50%  
Longer Life

Ice Hardened™ cryogenic treatment is available on both Thin Kerf and The Torch™ metal-cutting blades. Choose Ice Hardened™ blades when cutting thick or hard materials like angle iron, rebar and Schedule 80 pipe that cause excessive heat build up. In these extreme applications, Ice Hardened™ cryogenics will extend the wear life of the blade.

			THE TORCH™ TOUGH STRAIGHT CUTS					THIN KERF FAST FLEXIBLE CUTS				
TPI	Length	Materials	5 Packs	25 Packs	50 Packs	Bulk (25)	Bulk (100)	5 Packs	25 Packs	50 Packs	Bulk (25)	Bulk (100)
10	6"		48-00-4712	—	48-01-8712	—	48-01-9712	—	—	—	—	—
10	9"		48-00-4713	—	48-01-8713	—	48-01-9713	—	—	—	—	—
14	6"		48-00-4782	—	48-01-8782	—	48-01-9782	48-00-4182	—	48-01-8182	—	48-01-9182
14	9"		48-00-4787	—	48-01-8787	—	48-01-9787	48-00-4187	—	48-01-8187	—	48-01-9187
18	6"		48-00-4784	—	48-01-8784	—	48-01-9784	48-00-4184	—	48-01-8184	—	48-01-9184
18	9"		48-00-4788	—	48-01-8788	—	48-01-9788	48-00-4188	—	48-01-8188	—	48-01-9188
18	12"		—	—	—	—	—	48-00-4189	—	—	—	—
24	6"		—	—	—	—	—	48-00-4186	—	48-01-8186	—	48-01-9186

**DUCTWORK**  
48-00-1630



**IDEAL FOR  
INSTALLING  
TAKE-OFFS**

**DRYWALL  
ACCESS**  
48-00-1640



**IDEAL FOR  
SERVICING  
PLUMBING AND  
ELECTRICAL**