



HEAVY-DUTY SHEARS

6850
• 18 GAUGE



6851
• POWER UNIT



6815
• 14 GAUGE



6805
• 16 GAUGE



EXCLUSIVE 6850 and 6851 FEATURES

- Cuts Round Holes, Square Holes And Irregular Holes
- 360° Swivel Head
- Cuts Up To 15' Per Minute
- Continuous Metal Curl
- Head Assembly Designed For Easy Servicing
- Trigger Speed Control
- Aluminum Gear Case And Diaphragm
- Powerful MILWAUKEE Built Motor
- High Strength Impact Resistant Handle

6805 and 6815 FEATURES

- High Speed Accurate Cutting Mechanism
- Simple Blade Adjustment – No Shims
- Blade Design Eliminates Jamming
- Leaves Edges Smooth – Burr Free
- No Adjustments For Straight Cuts – Curves
- Cuts Close Curves Either Right Or Left
- Toggle Switch



EXCLUSIVE LOWER SHEAR BLADE
Blade is easily and securely adjustable. Sheared metal rides smoothly over and under unique steel yoke providing high cutting efficiency and smooth edge.



CLEAR UNOBSTRUCTED VISIBILITY

SPECIFICATIONS

CATALOG NUMBER	CAPACITY STEEL	CAPACITY STAINLESS	BLADE WIDTH	VOLTS AC ONLY	AMPS	SPINDLE SPEED RPM/SPM	MINIMUM CUTTING RADIUS	LENGTH	NET WGT. LBS.	SHIP. WGT. LBS.
6850	18 Ga.	20 Ga.	.20"	120	4.0	0-2500	7"	—	4.0	4.5
6851	Power Unit Only. For use with 48-08-0500		—	120	4.0	0-2500	3/8" x 24 Spindle	—	—	3.5

CATALOG NUMBER	CAPACITY STEEL	CAPACITY STAINLESS	VOLTS AC/DC	AMPS	STROKES PER MINUTE	MINIMUM RADIUS RLEFT	MINIMUM RADIUS RIGHT	LENGTH	NET WGT. LBS.	SHIP. WGT. LBS.
6815	14 Ga.	16 Ga.	20	5.0	4000	3/4"	1"	10-1/4"	5.0	6.0
6805	16 Ga.	18 Ga.	120	4.0	4000	1/2"	1"	10-1/4"	5.0	6.3

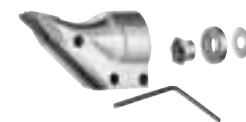
STANDARD EQUIPMENT FOR 6815 AND 6805 – Includes Allen Wrenches, Feeler Gauge, Upper Blade and Lower Blade.

GAUGE CHART

	Steel Sheets	Aluminum
10 Ga.	.135	.102
12 Ga.	.105	.081
14 Ga.	.075	.064
16 Ga.	.060	.051
18 Ga.	.048	.040
20 Ga.	.036	.032
22 Ga.	.030	.025

ACCESSORIES

CATALOG NUMBER	WRENCH	14 GAUGE SHEAR BLADE SET	16 AND 18 GAUGE SHEAR BLADE SET	FEELER GAUGE	TYPE "G" GREASE	TYPE "E" GREASE
6850	—	—	—	—	—	49-08-4122
6851	—	—	—	—	—	49-08-4122
6815	5/64" Allen Wrench - 49-96-0040 9/64" Allen Wrench - 49-96-0065	48-44-0112	—	49-11-0080	49-08-4140	—
6805	5/64" Allen Wrench - 49-96-0040 9/64" Allen Wrench - 49-96-0065	—	48-44-0122	49-11-0080	49-08-4140	—



REPLACEMENT SWIVEL SHEAR HEAD ASSEMBLY
48-08-0500

CATALOG NUMBER	CENTER BLADE	LEFT BLADE	RIGHT BLADE	WRENCH
6850	48-44-0150	48-44-0160	48-44-0170	5/32" Hex Socket Wrench - 49-96-0070