



*Tooling solutions for the power utility industry.*



### LR-88.5 - HYDRAULIC LONG REACH CHAINSAW

The LR-88.5 is intended for safe cutting and trimming of trees and limbs up to 13 inches in diameter, from the ground or an aerial bucket, that would be out of reach for traditional chainsaws.

#### Features:

**88.5 inch overall length.**

**Insulated fiberglass extension tube** - reduce risk of electrical shock when used near an energized line.

**Meets OSHA 1910.269**

**Automatic Chain Oiler** - provides continuous lubrication to the chain and guide bar while the saw is running, minimizing wear and extending tool life.

**Trigger Guard** - will prevent accidental chain movement.

**Covered Sprocket Guard.**

**Rubber Collar Hand Stop.**

**Quick Set Spool** - may be turned 180° for open- or closed-center operations.

**15" Bar** - Allows a 13" cutting capacity.

#### SPECIFICATIONS:

**Cutting Capacity:** 13 in.

**Weight:** 9.5 lbs.

**Flow Range:** 5-8 gpm

**Cutting Chain @ 8gpm:** 4,200 fpm/min.

**Operating Pressure:** 1,000-2,000 psi

**Pressure and Return Port Thread:** 3/8" NPTF

**Chain Size:** .325 in. pitch

**Chain Gauge:** .058 in.

Hoses and fittings used with this tool must comply with S.A.E. J1273 which covers recommended practice for selection, installation and maintenance of hose and hose assemblies.

*Failure to comply with all warnings could result in severe bodily injury.*

The correct hoses and fittings are available from **Reliable Equipment**. Consult your representative when ordering to ensure compliance with all safety requirements.

**IF YOU DON'T SEE WHAT YOU NEED  
CONTACT RELIABLE EQUIPMENT  
800-966-3530**

**TO ORDER CALL: 800-966-3530 OR FAX: 215-357-9193**



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## 43180 - OVERHEAD CIRCULAR SAW

Use for high production utility line clearing and general municipal applications\*.

Super Spool™ selector control for Open- and Closed-Center systems.

Safety features include: hand stop safety collar, trigger guard, two-step safety trigger, and branch stop.

Rugged gear motor.

Angular head design makes flush cuts easier and directs chips away from the operator.

9" diameter blade standard.



### SPECIFICATIONS:

**Cutting Capacity:** 3.5 in.

**Blade Diameter:** 9 in.

**Extension Type:** Fiberglass

**Weight:** 9 lbs.

**Overall Length:** 82 in.

**Flow Range:** 4-6 gpm

**Operating Pressure:** 1,000-2,000 psi

**Pressure Port Thread:** 3/8" NPTF

**Return Port Thread:** 3/8" NPTF

**RPM:** 5,250 rpm @ 6 gpm

**\* CAUTION** Not to be used for ground level operation.

## SAW ACCESSORIES

PART	DESCRIPTION	USE WITH TOOL					
		38568	43177	43178	43178	H6200B	43180
F022545K	Bar					x	
48683	11" Bar	x	x	x	x		
170074	13" Bar	x	x	x	x		
48265	16" Bar	x	x	x	x		
F022544	Chain					x	
48682	11" Chain	x	x	x	x		
F030030	13" Chain	x	x	x	x		
48266	16" Chain	x	x	x	x		
107941	Sheath - 15"					x	
107940	Sheath - 12"	x	x	x	x		
L088009	9" Blade						x
F0173461	Spanner Wrench					x	
107387	Fiberglass Scabbard For Use on Bucket Trucks					x	
48337	Bar Tip Guard	x	x	x	x	x	

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### **LL4710 UTILITY PRUNERS**

Use on utility line clearing and selective pruning of shade trees.

Heavy cut capacity cuts branches up to 2".

Heat-insulated handle with trigger guard.

Full power return.

**48520 Utility Pruner, Open-Center**

**48525 Utility Pruner, Closed-Center**

**48200 Utility Pruner, Super Sleeve™ for operation with Open- or Closed-Center systems.**

#### **SPECIFICATIONS:**

**Cutting Capacity:** 2 in.

**Extension Type:** Fiberglass

**Weight:** 48520 and 48525 - 10.7 lbs., 48200 - 12 lbs.

**Overall Length:** 86 in.

**Width:** 6-1/4 in.

**Flow Range:** 4-6 gpm

**Operating Pressure:** 1,000-2,000 psi

**Pressure Port Thread:** 3/8" NPTF

**Return Port Thread:** 3/8" NPTF

### **CHAIN SAWS - LONG REACH**

Cut hard-to-reach branches from aerial basket or the ground.

Super Spool™ selector control for use on Open- and Closed-Center systems.

Insulated fiberglass extension tubes.

Safety features include: two-step trigger, trigger guard, fully covered sprocket guard, and anti-kickback chain.

Automatic chain oiler.

Rugged high torque gear motor.

**43178 Long Reach Chain Saw - 62.5 in. overall length**

**38568 Long Reach Chain Saw - 75.0 in. overall length**

**43177 Long Reach Chain Saw - 88.5 in. overall length**

#### **SPECIFICATIONS:**

**Cutting Capacity:** 13 in.

**Weight:** 43178 - 8.25 lb., 385680 - 8.75 lb., 43177 - 9 lb.

**Flow Range:** 5-8 gpm

**Operating Pressure:** 1,000-2,000 psi

**Pressure and Return Port Thread:** 3/8" NPTF

**Chain Size:** .325 in. pitch

**Bar Gauge:** .058 in.



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