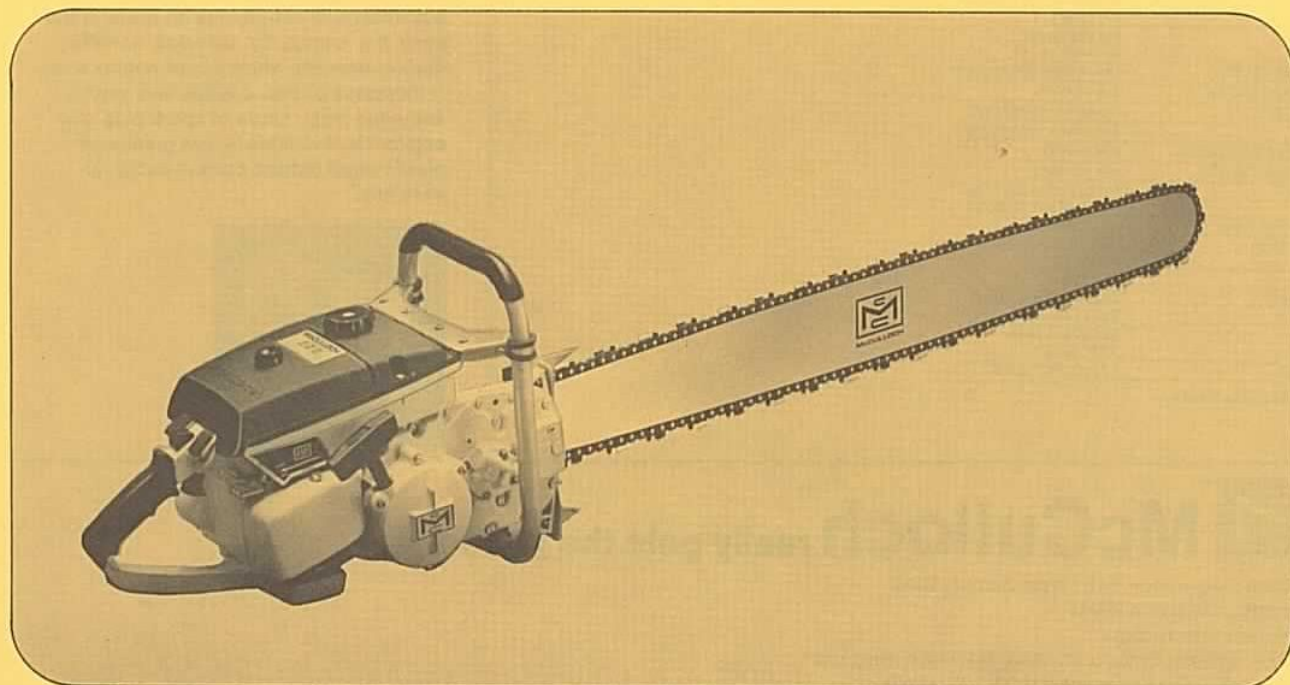


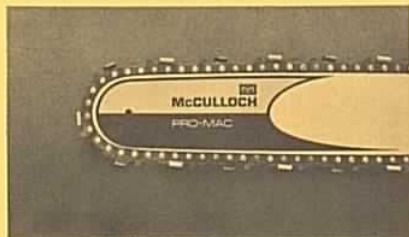
McCulloch 895

Heavy-duty production gear-drive for big timber cutting

Most powerful of the big timber gear-drives. You can choose 2:1 or 3:1 transmission. A powerful 105cc engine lets you fell big trees quickly. It's equipped with an all weather ignition system and DSP compression release for fast starts. Bar and chain oiling is automatic. There's a manual oiler if you need it. Cast iron rings and heavy-duty clutch add extra dependability.



McCulloch Bars & Chain



Unlike other brands, McCulloch bars and chains are designed for just one purpose: to give you the best cutting performance from your McCulloch engine. McCulloch guide bars are specially contoured to fit precisely, hardened to resist wear, and machined from strong metals. Their narrow design reduces pinching and binding in the cut, reduces weight too.

McCulloch low-profile chain has full chip clearance so it cuts faster and smoother in all woods. Top plates on cutter teeth are designed to eliminate chip jams. Side links are extra strong. Large bearing surfaces insure longer chain life because they resist wear, take more punishment.

When you team a McCulloch bar and chain with a McCulloch sprocket you've done all you need to do — the engine does the rest!

McCulloch Sprockets

Just as a racing car needs a special transmission to handle all the power the engine develops, it takes a precision sprocket to transmit full power from McCulloch's engine to the chain. Only McCulloch designs sprocket, bar and chain as an integrated unit and then precision matches these important components to the engine. To meet the power demands of its larger, high-compression engines, McCulloch sprockets are made of high-quality steel and specially processed for perfect pitch and roundness. Each sprocket is precision matched to exacting dimensions of chain center-links; teeth are heat-treated to make them extra hard and wear-resistant. That's why McCulloch gives you a powerful advantage nobody else can match.

McCulloch Convenience Features	895 Gear Drive (2:1, 3:1 Optional)
Weight*	25½ lbs
Guide Bar	McCulloch "Pro Mac" & paddle bow
Overall Dimensions (outside frame)	14" H x 20" L x 10½" W
Muffler	Improved Spark Arrester
Easy Starting	Easy Pull DSP Starter
Bar/Chain Oiling	Automatic plus manual
Handle Frame	Plasticized handle bar grip & full rubber pistol grip. Full wrap around design

Engine Specifications

Power Unit	Single cylinder, two-cycle, high performance, air-cooled, loop scavenged engine
Displacement (Bore & Stroke)	6.3 cu in (105cc) (2.217" x 1.635")
Bearings	Main: Heavy duty ball. Rod: Needle roller
Piston Rings	2 cast iron compression rings
Carburetor	Fully enclosed diaphragm type
Filtering System	Felt fuel filter. Rubber edged flocked air filter
Fuel Type	Regular grade automotive
Fuel — Oil Mixture	40:1 with McCulloch oil
Fuel Tank Capacity	2.8 US pints
Intake Valve	3 rd port, tuned reed
Clutch	Automatic centrifugal
Clutch Engaging Speed	2,600 RPM
Chain Oiler Capacity	.44 US pints
Ignition	McCulloch waterproof high tension magneto
Breaker Point Gap	.019"-.020"
Coil Location	Outside flywheel. Fan cooled
Timing	26° BTC
Spark Plug	AC-CS 45T (miniaturized) Gap .025"
Chain	McCulloch M-90 .058" gauge
Sprocket	7 tooth, ¾" pitch

*less cutting attachments

Bar Length	Price
17	\$439.95
19	443.95
21	445.95
25	449.95
29	454.95
33	458.95
38	466.95
44	472.95
Power Unit Only	414.95

All prices shown are manufacturer's suggested list prices, F.O.B. McCulloch Distributor's Warehouse. Model availability, specifications and prices are subject to change without notice or obligation. PRICES AND SPECIFICATIONS EFFECTIVE JULY 12, 1970

New McCulloch Chain, Bar & Sprocket Oil

This special anti-wear formula can actually double chain life by providing lubrication during critical first seconds of cutting when ordinary oil has not yet reached bar and chain. A special MOLY additive clings to the chain at all times, even during high-speed cutting for better lubrication, less waste. A new anti-pitch additive keeps chain moving smoothly through green and sappy woods. Available in 1-quart graduated plastic bottles.

McCulloch 40:1 Oil

Only McCulloch recommends a 40:1 gas/oil mix throughout their product line. Because McCulloch engines are built to precise engine tolerances. Many manufacturers specify a thick 16:1 gas/oil ratio for their engines. Our 40:1 oil has many advantages. It can reduce oil costs. It protects the engine by reducing harmful carbon deposits which cause engine wear. It increases power, creates less smoke and adds many hours of spark plug and engine life. Available in new graduated plastic quart bottles, cans, 6-packs, or case lots.



McCulloch really gets the job done

McCulloch Corporation, 6101 West Century Blvd.
Los Angeles, California 90045
Lake Havasu City, Arizona

AFFILIATES: Malton, Ontario, Canada; Mechelen, Belgium
Hong Kong, B.C.C. • Seven Hills, N.S.W., Australia
Buenos Aires, Argentina