
New product manufactured by Skyworker is the 1044 with 50’ working height and mounted on a Bombardier. Unit is insulated to 100 K.V., equipped with hydraulic tool circuit, and designed especially for rights-of-way clearing. For more details circle (701) on the reply card.


Saw features a transistorized, breakerless ignition for quicker, easier starts and less costly repairs, fuel economy that lets the 3071 cut 40% longer than other chain saws doing the same work plus quiet muffler. Acoustically designed muffler cuts engine noise to a throaty sports-car-like sound. Runs cool with little vibration. Suggested retail price with 16’ attachments is $269.95. For more details, circle (702) on the reply card.

HELMET SYSTEM: Personal Environment Systems, Inc., Glendale, Calif.

Using vehicle-generated electric power, the Rite Whitecap helmet system spins off most airborne particulate matter in a patented self-cleaning centrifugal separator. Any remaining contaminants and odors are eliminated through one or more filtering elements. Purified air is delivered to the helmet, allowing the operator to breathe comfortably hour after hour. Heating or refrigerated air conditioning available if desired. Also available in battery-powered backpack version for off-vehicle use. For more details, circle (704) on the reply card.


Redesigned, truck mountable, cable crane can cut truck crew in half. One man can safely handle over 2,000 pounds. Series T-25 “Truckranes” provide the first moderately priced units having positive load control. This is accomplished through the non-ratcheting, “no-jerk” action of a hand operated, worm driven winch that will also hold the load fixed in any position without an auxiliary brake. Safety engineered with welded, box beam, telescoping boom construction. For more details, circle (703) on the reply card.
FREEHAND ELECTRIC CHAIN SAW SHARPENER: Granberg Industries, Richmond, Calif.

Small, lightweight tool, only 2½ pounds, sharpens chain saws fast and easy. Engineered with angle and height guides. One adjustment and tool is set to start sharpening. The correct thirty-five degree angle is already set. Sharpens both sides of the chain from one side. For on the job sharpening, 12-Volt system can be by car, truck or tractor battery. Produced for shop work in 110-Volt. For more details, circle (706) on the reply card.


Personnel tower that elevates workmen in an insulated platform “bucket” up to 40 feet has for the first time been mounted on a track vehicle capable of travel and work over all terrain. Large combinations of tower and track vehicles are available for working heights to 57 feet. Towers are identical to those manufactured for 20 years by Mobile Aerial Towers, Inc. For more details, circle (705) on the reply card.

NEW PIPE THREAD SEALANT: Loctite Corporation, Newton, Conn.

A new anaerobic thread sealant with Teflon is listed by Underwriters’ Laboratories as suitable for sealing propane, butanes and natural gas joints. Material is impervious to lubricants, coolants, fuels, refrigerants and other machinery liquids. According to manufacturer, Pipe Sealant with Teflon seals joints instantly, then hardens in 48 hours to a solid joint that also locks the parts against vibration loosening. For more details, circle (708) on the reply card.

TELESCOPIC POLE PRUNER: Village Blacksmith, Watertown, Wisconsin.

Telescopic aluminum Pole Pruner Model #3981 easily reaches to 12 feet when in use to easily cut limbs and groom trees. To extend or retract the length, just twist lightweight aluminum poles to lock or unlock. Pruner head features free action pulley and spring, austempered cutlery steel blades. Retails for under $14.95. For more details, circle (707) on the reply card.
HEAVY DUTY EQUIPMENT: DriAll Driers, Inc., Attica, Ind.

New levler has been added to the existing line of DriAll, Inc. Heavy duty leveling tool has reversible and replaceable scraper blades, as well as ripper teeth. Unit levels by cutting off and then carrying the excess soil for fill; thus, eliminating windrows, depressions and ridges. In addition, the ripper teeth will loosen the ground that has been packed by tractors, trucks or the like. Levler which fits standard 3 point equipment is 7½ feet wide. For more details, circle (710) on the reply card.

THREE-SPINDLE, FLEXIBLE MOWER: Brillion Iron Works, Inc., Brillion, Wis.

A 15-foot, three-spindle flexible wing mower has been introduced by Brillion. New VersaMower, designated the IR-180, is for maintaining extensive turf areas, such as right-of-ways, airports, recreation sites, golf courses and industrial sites. It can be used with minimum horsepower tractors (above 45 hp). Wings raise hydraulically from the tractor seat. All wheels travel inside the mowing swath. Drawbar is controlled hydraulically. Cutting height adjustable from one to 14 in. For more details, circle (709) on the reply card.

ROCK PICKER: HMC Corporation, Contoocook, N.H.

HMC's Rock Picker finds rocks and removes them while leaving the soil in the field. Features replaceable tines and weld-on connections that fit any size tractor. Manufactured in 4 and 5 foot widths. The five-foot wide model is pictured here. For more details, circle (711) on the reply card.

SMALL PUMP OPERATION: Colt Industries, Kansas City, Kansas.

Faster clean-ups of drives, buildings, grounds, equipment and job sites as well as fire protection are offered by a new Fairbanks Morse portable high pressure booster pump. Adds 80 psi to service pressure at a discharge rate of 7 gallons per minute. New 58 magnum high pressure utility pump connects with standard hose to existing water supply or draws water from shallow wells, ponds or tanks. A nozzle with feeder is supplied for applying disinfectants, insecticides, plant nutrients and other chemicals. For more details, circle (712) on the reply card.
TIRE PRESSURE INDICATOR: Engler Instrument Company, Jersey City, N.J.

Tire pressure indicator, called the INDICAP fits on the tire, replacing the conventional air cap. Small, bright yellow indicator protrudes above the head, showing when the tire pressure is normal. When the yellow does not show, the tire is down approx. 10% or more below normal and should be checked immediately. Wide range of tire pressures are available for all equipment. Can be checked in the dark merely by running a finger over the head. For more details, circle (715) on the reply card.


New, low cost cut-off attachment to fit the Beck Sod-O-Matic laying and harvesting system allows operator to cut three 16” wide blocks of sod at a time, and still roll big rolls with the same machine. Easy to change the cutting length from 18” to 81”, just by changing sprockets. Cut-off connects to the Sod-O-Matic through a swivel hitch that permits turning or backing. A hydraulic cylinder lifts the blade for transporting or removing from cutting area. Sod-O-Matic is also available in a model that will leave strips of sod for regrowth, and in a model that will cut three 18” wide strips. For more details, circle (714) on the reply card.

SELF-CONTAINED FOGGER: Middle West Marketing, Inc., Chicago, Ill.

Turb-A-Fog generator is a completely self-contained, hand carryable, portable fogger. Has a “dead-calm” insecticide dispersion range in excess of 200 feet. This is 5 times greater, or further than the pulse-jet engine fogger. Even greater drift ranges can be attained with just slight wind conditions as low 5 MPH. Insecticide vaporization takes place at an operating temperature of approximately 600° F. At this temperature there is no breakdown or weakening of the insecticide. For more details, circle (713) on the reply card.

HYDRAULIC TRAILER: Trailevator, Pinconning, Mich.

Trailevator is a self-lowering, self-elevating hydraulic trailer. Advanced design lets one man handle heavy, bulky items. Equipped with mechanical-hydraulic system which lowers the trailer bed to ground level for easy loading, then lifts and locks in hauling position. Tailgate serves as a heavy-duty loading ramp as well as a secure box closure. Available in several models, with various widths and lengths. For more details, circle (716) on the reply card.