McCulloch Develops Pressure Release for Easy Saw Starts

A “de-stroking port,” which acts as a compression release for easier starting, is an innovation on two new McCulloch power chain saw models.

Direct-drive model 795 and gear-drive model 895, the highest powered one-man saws made by the company, both have the easy-start feature.

McCulloch reports that the “de-stroking port” permits fullest use of the high compression ratios needed to achieve maximum power, yet it sharply decreases effort required to pull the starter rope. The device is actuated by a lever near the pistol grip of the saw. As the lever is pushed up, it opens a port in the combustion chamber. When the operator pulls the starting rope, heavy compression is released through the port.

Other engineering advances on the heavy-duty power saws include, automatic chain oiling systems, fingertip primers for quick starting, an idle governor for smooth idling, and ball and needle bearings throughout.

Inquiries about the new models can be sent to McCulloch Corp., 6101 W. Century Blvd., Los Angeles, Calif. 90045.

“Economy Tractor” Detailed

Description and specifications of “Economy Tractors” produced by Engineering Products Co. are offered in a new 12-page catalog which includes information covering a wide selection of attachments and optional equipment.

Pramitol 5P Introduced

Long-term weed control on noncrop lands is easy with new, fast-acting pelleted herbicide Pramitol 5P, says its developers, Geigy Chemical Corp.

This broad-spectrum, non-selective weedkiller for use before or after weeds emerge, is for application around buildings, in equipment storage areas, or along fencerows and roadways, the company reports. It is said to be particularly effective against such tough perennials as Johnsongrass, Bermudagrass, and bindweed, as well as annual broadleaf and grassy weeds.

Recommendations are to use 1 to 2 lbs. of the herbicide per 100 sq. ft. of soil surface. A higher rate is suggested for deep-rooted perennial control, or for use in areas where there is a heavy rainfall and long weed-growing season. For broadleaf weeds and grasses, 1/2 to 1 lb. per 100 sq. ft. is effective, Geigy claims.

Once weeds are eliminated, the manufacturer notes, weed-free conditions can be maintained from year to year by making supplemental applications of Pramitol 5P at a lower rate.

Address inquiries for further details to Geigy Agricultural Chemicals, Div. of Geigy Chemical Corp., Saw Mill River Rd., Ardsley, N. Y.