

## Case Skid-Steer features diesel power

RACINE, Wisc. — Case's new Model 1845C Uni-Loader skid-steer loader is suitable for a wide variety of agricultural applications. Features that distinguish the Model 1845C from its predecessor, the Model 1845B, are a new state-of-the-art Case diesel engine, the Case Coupler to speed attachment changes, and improved safety features.

This new skid-steer loader can be used as a "chore machine" to speed up production and replace hand labor. The 1845C provides a high degree of maneuverability in the cramped operating conditions commonly found on the farm.

The new Case 4-390 4-cylinder

diesel engine is built for long service life. It is designed to maintain 2800 r.p.m., but operates in the 1845C at 2100 r.p.m. Operating for most of its life at 75 percent of full designed r.p.m. puts less stress on the engine, resulting in long-term reliability and reduced down time. High fuel efficiency provides a low overall operating costs.

The new Case Coupler makes it possible for the 1845C operator to change machine attachments quickly, resulting in more work time and less preparation time on each job. The Coupler also allows the 1845C to use competitive attachments.

Attachments include dirt buckets, utility buckets, snow and litter buckets, a backhoe and a pallet fork. Tire options include 750 x 16 Chevron tread tires, 1200 x 16.5 lug-type flotation tires and 650 x 16 non-pneumatic-type tires.

The new Case "control lock-out" system is a response to customer requests to the industry for additional safety features. After buckling himself into his seat, the operator must fold down the two short control levers in front of him. This prevents him from leaving the seat while in operation. If the "control lock-out" system is not engaged, the machine cannot operate.



The Case Model 1845C is distinguished from its predecessor, the Model 1845B, by a new state-of-the-art Case diesel engine.

## Gehl introduces all-purpose manure spreader

WEST BEND, Wisc. — Gehl Company's new 300 Series Scavenger II all-purpose manure spreaders incorporate a heavy duty square tube auger for better performance when spreading all types of manure.

"The square-tube auger works better than the conventional round augers because it creates a unique 'pulse action' to thoroughly break up and blend manure and lessen the chance for wrapping," remarks Brad Boncher, material handling product manager.

"Hydraulic power helps the auger solve two of the biggest spreading problems," Boncher adds. The operator can move the auger up and down to chop through bridging. And, in winter, he can park the auger in the 'up' position, then power down to slice through frozen material."

Another feature of Gehl's new 300 Series is the Variflo discharge gate which delivers the exact application rate needed — from top dressing to heavy springtime

spreading. "This eliminates uneven spreads that leave 'hot spots' all over the field," Boncher explains.

Three spreader sizes, 196, 345 and 596 bushels, are offered in the new 300 Series line. Gehl's full ten year warranty against rust-

through on the entire spreader tank.

In addition to the 300 Series, Gehl's manure spreader line includes the 100 Series for solid manure; the 500 Series Slurry Special for semi-solid manure; and the 700 Series for liquid manure handling.



Gehl's 300-Series spreader features a square-tube auger that helps to move manure more smoothly, according to the manufacturer.

## Potato Board meets in Denver

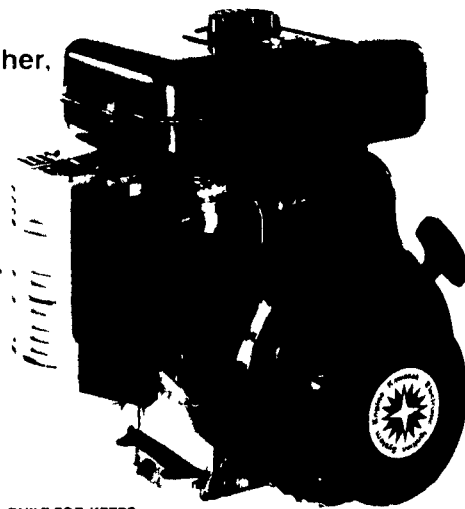


Members of The Potato Board met in Denver on Mar. 20 to 22 to elect new officers and approve promotion plans for 1987. Representing Pennsylvania were Keith Masser (left) of Sacramento, immediate past president of the board, his wife Helen, and George Barnett of Coudersport, elected to the Administrative Committee.

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