



Conserv-till plow from International permits operator to adjust coulter depth to residue conditions while on-the-go.

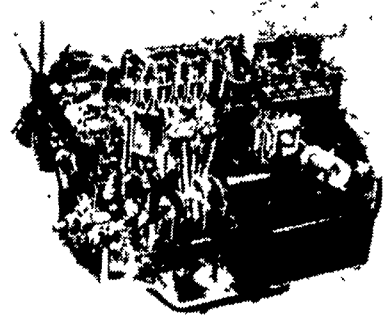
# IH plow features on-go depth control

CHICAGO, Ill. — The new International 6500 Conser-Till Plow features a fuel-saving, on-the-go disk gang adjustment that allows the operator to match coulter depth to residue conditions. Triple-action, one-pass design enables the 6500 Series to slice and incorporate surface residue, deep chisel and form ridges to help control wind and water erosion. The 6500's front-mounted disk gang has 20.4 in. (508 mm) diameter flat blades with 7½-in. (191 mm) spacings which slice heavy residue into short pieces for more uniform mixing with topsoil. A separate hydraulic cylinder on

the disk gang lets the operator vary coulter penetration from the tractor cab to reduce draft and save fuel in lighter residue. International's "three-plus-one" frame design on the 6500 Conser-Till Plow provides a separate 4x4-in. (102x102mm) steel crossbeam for the disk gang. Spreading the chisel shanks out over three additional crossbeams gives the 6500 excellent residue clearance, the company says. Available in 11-ft. (3.35 m) and 13 ft. 9-in. (4.19 m) widths, the new IH Conser-Till Plow is designed for 15-in. (381 mm) or 12 in. (305 mm) shank spacings. By changing shank positions, the operator can

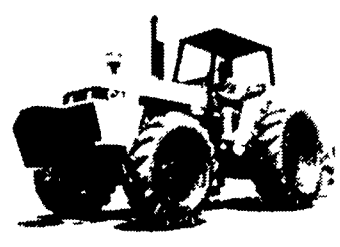
vary final ridge widths to 30, 36 or 45 in. (762, 914 or 1143 mm), for specific field conditions or cropping practices. Weight of the 9-shank Model 6511 is 5,275 lbs. (2398 kilos); the 11-shank Model 6514 weighs 6,025 lbs. (2738 kilos). Heavy-duty, single-piece shanks have no pivot pins to wear or maintain. Dual adjustable springs allow chisel tips to clear rocks and other field obstructions. Each shank is fitted with a 3½-in. (88.9 mm) reversible twisted shovels, and the shank is warranted for three years against breakage. IH says this is one of the strongest warranties in the industry.

## case New power. New cabs. New comfort. New controls.



Case-built diesel engines for the new General Purpose tractors continue their solid reputation for high dependability and low fuel demands. The Model 1194 has a 3-cylinder, 164-cu in. (2.7L) engine. Model 1294 engine is a 4 cylinder, 219 cu in. (3.6L). Models 1394 and 1494 have a 4-cylinder turbocharged 219 cu in. (3.6L) engine. Model 1594 engine (shown) is a 6 cylinder, 329 cu in. (5.4L) diesel. All engines feature excellent torque backup for quick response to changing loads. Engines are mounted on massive tractor main frames, an important contribution to long engine service life.

Human engineering in the new Case General Purpose tractors picks up where operator comfort ends. It includes scientific placement of controls, low-effort steering, optimum lighting, sensitive hydraulics and a series of design features that combine to promote operator efficiency.

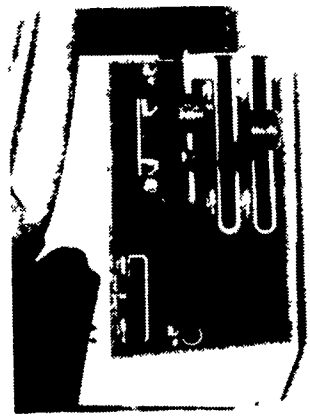


MFD (Mechanical Front Drive) option is now offered with shift on-the-go for 1294, 1394, 1494 and 1594 tractors with standard synchromesh transmission and 1394 with cab, 1494 and 1594 models with four on-the-go power shifts. On-the-go MFD engagement with either synchromesh or power shift transmission gives you the right speed selection to utilize exceptional traction. Front wheel treads are adjustable for row crop farming.

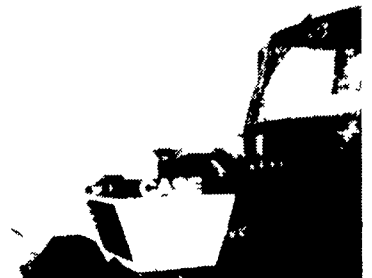


12-speed power shift option for Models 1394\*, 1494 and 1594 has four smooth on-the-go powershifts in each of three ranges. Power shift with MFD (Mechanical Front Drive) is also available on these models. Case 12-speed synchromesh transmission, standard on all new general Purpose models, lets you shift on-the-go by declutching in 2nd and 3rd gears in each gear range. \* Powershift plus MFD available only on cab model.

	1194	1294	1394	1494	1594
HORSEPOWER (PTO)*	43 (32kW)	55 (41kW)	65 (48kW)	75 (55kW)	85 (63kW)
TRANSMISSIONS	12-speed synchromesh standard				
	12-speed range power shift with on-the-go power shifts, optional				
MFD (Mechanical Front Wheel Drive) option	MFD with standard synchromesh transmission				
	MFD with optional power shift transmission				



Case single lever draft and position control systems on models 1194 through 1494 provide for operating a wide range of mounted implements. The 1594 has a new lower link sensing system with separate operating levers to control lowering, raising and sensing/position control functions. For remote hydraulic implement control, the 1194 and 1294 have remote capacity of 7.25 gpm, the 1394 and 1494 have a capacity of 15.3 gpm, and the 1594 has 20.1 gpm capacity to handle today's high production demands. A new remote valve with float and forward coupling provides for operating front-end loaders off the remote on 1294, 1394, 1494 and 1594. Up to 3 remotes available.



New elevating hood, now on all Case farm tractors provides quick and easy accessibility for routine maintenance.



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