

Sale Name: The Summer Farm Primitives, Literature, Sign, Toy & More Auction
LOT 8180 - IH TD-18A Crawler Sales Literature

*Best buy—
here's why*

The 107 Hp. TD-18A ENGINE is more powerful

Slash your costs with the new TD-18A crawler powered by this dynamic 107 horsepower diesel engine. Increased engine horsepower means the TD-18A will do more work for you in less time.

This six-cylinder, 4-cycle diesel engine delivers smooth-flowing, economical power for any job. Step on the starter button and the all-weather, gasoline-conversion starting system gets the engine ready for work in as little as 60 seconds.

Long-life features of the TD-18A diesel engine include replaceable hardened cylinder sleeves, cast-iron aluminum-alloy pistons, full-length water jackets, induction-hardened crankshaft journals, full-pressure lubrication through drilled passages, and a thoroughly sealed crankcase.



MAXIMUM USEFUL LIFE—The TD-18A engine produces 10% more torque when pulled down by overload, giving the operator ample time to shift into a lower gear. The governor built into the injection pump has a torque-control device which causes the lagging ability of the engine to increase as shown in the chart when pulled down below rated governed speed.



SMOOTH-FLOWING, ECONOMICAL POWER—Each plunger in the twin-plunger line-injection pump meters and delivers small, uniform quantities of fuel through a distributor valve block to three cylinders. The two plungers are equalized so that the same quantity of fuel is injected into each cylinder, promoting smooth-flowing power without fuel waste.



STURDY ENGINE BLOCK—Working parts of the TD-18A engine are housed in this rugged, reinforced crankcase. The crankcase is machined to precision limits to assure true alignment of all parts. Delicate timing gears are carefully machined, matched, and inspected for quiet and accurate operation.



Description

IH TD-18A crawler sales literature. Shows light wear.

Quantity: 1



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