

# ...feature by feature 'inside look' at the 65

Hinged lower link ball ends give easier implement attachment—available in Cat. 1 or 2 types. Top link's length adjustable, too for either one of two positions on control beam. Cat. 1 or 2 ball ends available.

Extra safe—starting in gear is impossible. Six forward speeds and two reverse give wide range of speeds for every job—cruising at 30 m.p.h. or travel at up to 14 m.p.h.

Steering gear is special cast and lever type with planetary worm. Actuated by worm and roller peg—gives faster steering with minimum fatigue. Any wear can be quickly compensated.

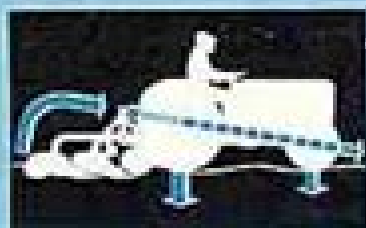
Two simple latches release bonnet top, giving easy accessibility to radiator, fuel tank and batteries, thus greatly facilitating daily routine service. The side panels are also detachable.

Four cylinder diesel engine has bore and stroke respectively of 3 1/2" (88.9 mm.) and 3" (76.2 mm.), giving cubic capacity of 191.3 cu. in. (3140 c.c.)—develops 50.2 h.p. at 2000 R.P.M. (this flux, pump and dynamic losses).

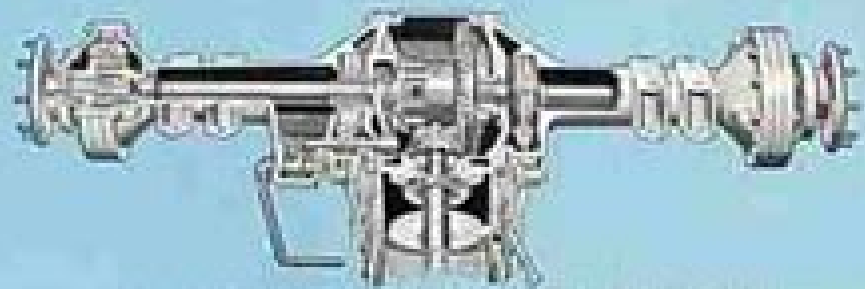
Oil bath air cleaner is situated behind mesh dust grille at bonnet front—provides source of cool clean air for engine. For very dusty conditions a vertical stack and pre-cleaner is available.

Totally automatic power steering is available as an accessory—it "iron out" the kicks and reduces driver fatigue. The hydraulic cylinder and pump necessary for the conversion are quickly and easily fitted.

Extra strong box section front axle pivots on high strength centre supporting casting which includes implement mounting pads. The track width is adjustable in 4" steps from 48" to 80".



Ferguson System hydraulics hold implement at any depth selected. Extra weight of implement is transferred to rear wheels, gives more traction.



Ruggedly casted rear axle has final reduction through totally enclosed oil bath epicyclic hub gears giving final drive reduction of 1:10.9. Note also the two implement mounting pads and differential lock foot pedal. Disc brakes acting independently—are sealed against weather, give double-quick turnaround.



The symbol of oil that's best  
in mechanized farming

# Massey Ferguson Gas 65 Manual

**Wenbin Ji**



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