

Changes and Updates of the HG During its Production (*Reprinted from a sheet that Bill Bechthold has in his office safe*):

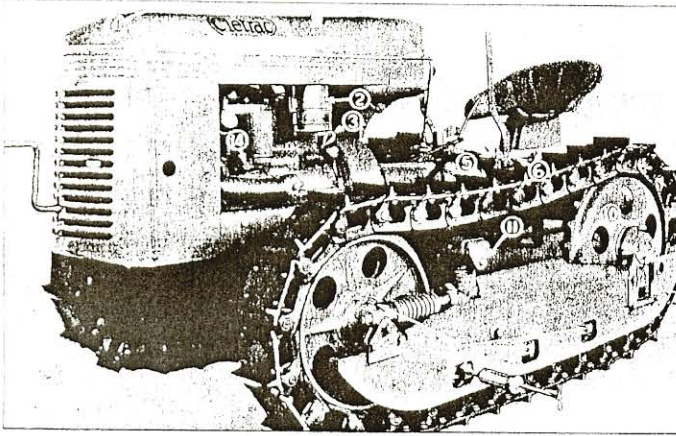
- 1939: First Fenders HG-42 1GA742
Seat spring assembly 2GA332
Vortex R55B air cleaner (larger) 2GA214
- 1940: Starter and generator 5GA000
Replaceable bottom roller bushing 2GA902
IXK3 engine 3-1/8" bore 5GA000
Lower ratio final drive gears, 15 tooth pinion, and 72 tooth bull gear 2GA946
Drawbar improvements 4GA218
Decals added, roller lube, oil level decal, throw-out bearing decal 3GA730
- 1941: Magneto ground switch in reach of operator 6GA118
Outer bearing added on final drive pinion 5GA180
Stronger front idler buffer springs 6GA148
- 1942: Replaceable inner track frame support bracket bushing and larger diameter outside trunnion 8GA332
- 1943: 10 studs to attach sprocket 9GA284
- 1944: Choke wire enabling operator to choke engine from seat 12GA352

Cleveland Tractor Co. acquired by the Oliver Corporation Oct 31, 1944

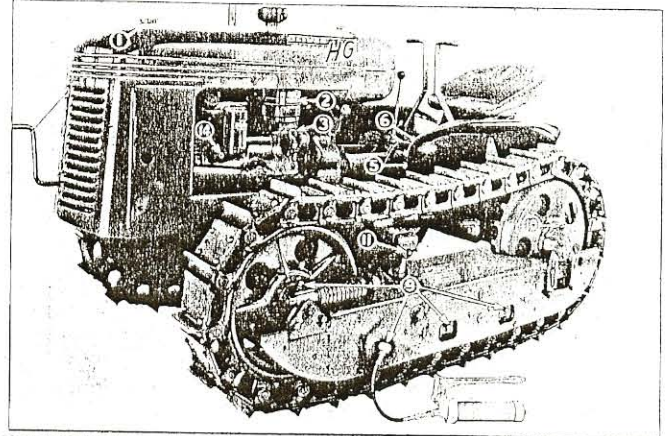
- 1945: Straight cut track pins & bushings 16GA566
Drawbar made available to conform to SAE standards, also heavier 15GA400
1-3/8" PTO output shaft 14GA288
Adjustable tie bar 14GA226
- 1946: Oliver green paint scheme and Oliver-Cletrac decals began early this year
Governor refinements 21GA212
Rubber front motor mounts 25GA008
Borg and Beck clutch used 24GA040 and ended 25GA553
- 1947: Delco-Remy generator and starter 25GA378
First replaceable shell type main and rod bearing inserts Engine #1285103 April 1947
Change to 8 sprocket attaching studs 26GA338, changed back to 10 sprocket attaching studs 31GA680
WICO XH11113 magneto 32GA056
- 1948: HG-60 tractor introduced Feb 1948
Longer curved type engine oil bayonet gauge Engine #2412652 Oct 1948
Heavier straight tube guide supports began some time early this year
Magneto kill switch and light switches moved up to instrument panel 37GA012
- 1949: Serial number plate moved from frame rail to right-hand side of bell housing 47GA840
U-bolt kit available as regular production item 47GA020
Heavy transmission and drawbar bracket assembly 47GA746
Water pump became available 48GA166
- 1950: Cletrac name dropped from Oliver-Cletrac name Feb 1950
IXB3 3-1/4" engine introduced 52GA000. Also at the same time, the following updates were made: Cylinder head with 14MM spark plugs, Marvel-Schebler carburetor, Manifold with Oliver name casted on starting 55GA022.
Heavy outside flange front idler wheel 48GA626
Heavy I-beam type guide support on HG-42 52GA472. Also late style main spring assembly
Wider final drive bull gear and heavier housing 52GA486 Numerous other frame improvements
Larger fan drive pulley 53GA776
- 1951: Slip joint type propeller shaft 57GA818

HG production ends with 59GA858

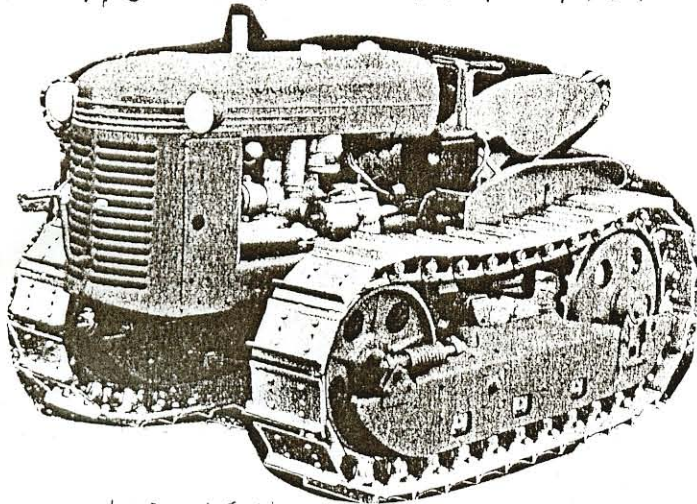
Variations of the model HG



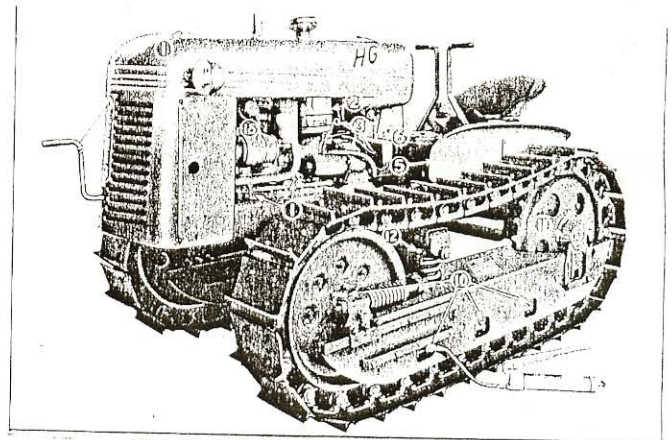
HG as introduced in 1939



HG 1946 TO End of 1949



HG 1940 TO End of 1945

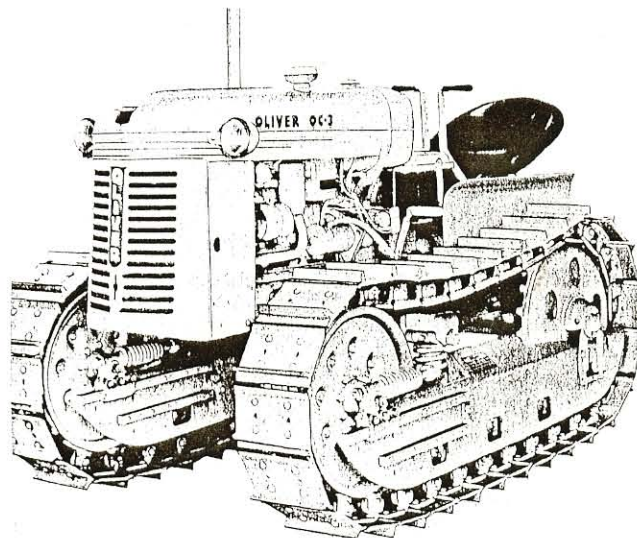


HG 1950 and 1951

OC-3

specifications

- Hercules IXB3 engine 3 1/4"
- Replaceable shell type engine bearings.
- Water pump
- Delco-Remy starter and generator
- WICO XH1113 magneto
- full main frame 1952 up
- Heavy duty main spring
- New type final drive with timken type bearings on pinion gear.
- Heavy type rear cover and drawbar hanger
- Outside flange type front idler wheels



OC-3