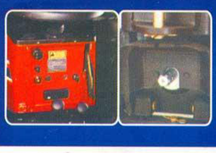


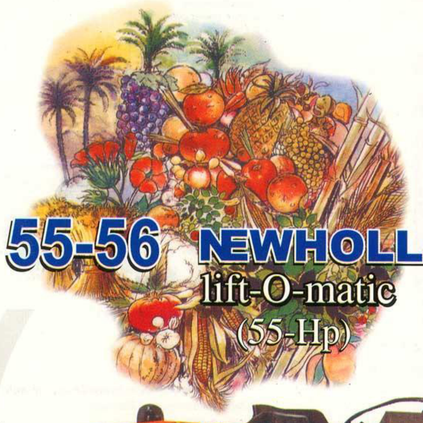
The PTO is independent and its clutch is operated by a long strike lever to allow full control of engagement.

Advanced, good looking and more visible instrumental panel for the operator.

The tractor body has an attractive line with tip up engine hood for maximum access to the engine air filter and battery.

The standard Gearbox offers 8 forward + 2 reverse gears on a scale which meets the requirements of all main agricultural duties in full.

Operator comfort is by a anatomically shaped, adjustab seat fitted with parallelogra suspension and hydraulic shoc absorber.



55-56 NEWHOLLAND lift-O-matic (55-Hp)

LIFTO-O-MATIC HYDRAULIC LIFT unique and exclusive powerful and versatile It allows the implements to be raised and lowered quickly without altering the present position of the lift control levers. It offers both positions control and draft control and is operated by two completely independent levers.

Oil Bath Disc Brakes
High performance and safety. Large friction surface, and the continual oil cooling guarantees durability and ensures smooth and gradual brakes.

NEW HOLLAND

SPECIFICATIONS

55-56 NEW HOLLAND

ENGINE POWER
At flywheel 55 Hp

OPERATING WEIGHT
With 6.00-16 front tyre, 14.9/13-28 rear tyre, hydraulic lift with three point linkage system cat 1-2 at square type fender with flat top. 2070 kg

ENGINE
FIAT 8035.05
4-stroke diesel engine direct injection
Number of cylinders : 3
Bore and stroke : 100 x 115 mm
Piston displacement : 2,710 cc
Max torque at 1500 engine Rpm. (200 NM (20 kgm)
Distributor type Fule injection pump
Dry-type cylinder liners
Cooling system : water
Three-row brass tube and copper fin radiator.
Force-feed lubrication system.
Distributor type injection pump with mechanical speed governor.
Oil-bath air Cleaner with semi automatic type dust unloader pre cleaner
Vertical exhaust muffler, Hand and foot accelerator

CLUTCH
Dual plate, dry-type with separate controls (pedal for transmission and hand lever for PTO)
Diameter of plates :11"

SPEED (km/h)
With 6.00-16 front tyre and 14.9/13-28 rear tyre

Forward

1 st creeper*	0.9
2 nd creeper*	1.4
3rd creeper*	2.1
4th creeper*	2.8
1st low	3.0
2nd low	4.5
3rd low	6.6
4th low	8.6
1st high	10.9
2nd high	16.3
3rd high	25.0
4th high	35.0

Reverse

Creeper*	1.4
Low	4.3
High	15.6

* Optional

TRANSMISSON
Gearbox: 8F + 2R speeds
Gearbox with constant - mesh gears
Synchromesh on 3rd, 4th, 7th and 8th speeds, Double control lever
Differential with mechanically operated lock, Spur gear final drives.

BRAKES
Service: disc type, oil bath, mechanical control, simültaneous or independent operation
Parking: dependent, operating on service brakes, with hand control lever and flashing warning light.

FRONT AXLE
Telescopic type, inverted U section
Variable tread with heavy duty box section type front axle support

STEERING
Hydrostatic power steering with independent circuit
Turning radius:
-with brakes : 3,000 mm
-without brakes : 3,800 mm

POWER TAKE OFF
Fully independent:
1-3/8" -6 splineShaft, 540 rpm at 1970 Engine rpm

TYRES (Parkina Of Tyres)
Front: 6.00-16
Rear. 14.9/13-28

TREADS
Front (5 positions):
1,410-1,510-1,610-1,710-1,810 mm
Rear (6 positions):
1,400-1,500-1600-1700-1800-1900 mm

HYDRAULIC LIFT
Lift-o-matic, automatic, With draft, position and mixed control, Draft control through the top link. Pump capacity 34.5 L/min. (Max.) Relief valve opening pressure, 190 kg/cm2 automatic lifting and lowering device. Lowering speed adjustment and transport lock, lifting capacity, 2200 kg.
Auxiliary control valves (single and double acting) with 1/2" quick couplings.
* Optional

ELECTRICAL SYSTEM
Voltage : 12V
Starting Motor : 4 HP
Alternator : 400 W
Battery : 95/105 Ah
Starter safety switch
Cold starting-aid device thermostat*
High-low beam headlights.
Parking, direction, stop lights.
Multiple gauge instruments panel
Rear floodlight
2-Pole power connectors*
* Optional

BODY
With "square" hood, fully forward tilting for max accessibility.

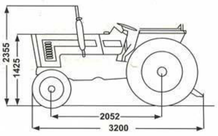
DRIVER'S SEAT
De luxe, with parallelogram suspension and hydraulic shock absorber, adjustable to driver's weight, reach and height

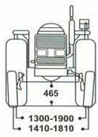
CAPACITIES
Fuel tank: : 61.01
Engine oil sump and filter : 7.311
Rear transmission and hydraulic lift : 30.11

General Features

- ***Efficent and automatic hydraulic system with latest technology of liftomatic***
- ***Excellent fuel consumption***
- ***Heavy duty oil cooled disc brakes***
- ***Adjustable and comfortable driver seat***
- ***Hydrostatic power steering***
- ***Tip up engine hood for maximum access to engine service points***
- ***Heavy duty front axle support***
- ***Advance and more visible instrumental panel***

DIMENSIONS
(with 6.00-16 and 14.9/13-28 tyres)





The data-information indicated in this brochure is approximate and intended to be of a general nature. The manufacturer reserve the right to modify any of the details or specification of the product at any time and from time t any time and from time to time for technical or other necessary reasons. To be sure of getting accurate, detailed and up-to-date information. An intending buyer should consult his nearest GLT office.

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