



# GHAZI

— 65 HP —



Highly Fuel Efficient,  
Powerful and Durable



Effective Cooling  
System for longer  
operations



Reliable 8 x 2 Synchronesh  
Transmission



Powerful Hydraulic  
System with high lift  
capacity



Dual Clutch system with  
separate PTO & main  
Clutch lever



High PTO horsepower



The king of rotavators,  
bore wells and threshers



Low Maintenance Cost &  
country wide availability  
of spare parts



Convertible to High  
Clearance for efficient spray  
on cotton crop.



High Traction, Speed &  
Power Steering.

## REGIONAL SALES MANAGERS



Islamabad/Rawalpindi : 0321-4766609

Lahore : 0300-0205636

Multan : 0300-0205639

# GHAZI

## SPECIFICATIONS

### ENGINE POWER

At flywheel 65 HP

### OPERATING WEIGHT

1,785 KG

### ENGINE

New Holland 8035.05  
4-Stroke, direct injection diesel engine  
Number of cylinder: 3  
Bore and stroke: 104x 115 mm  
Piston Displacement: 2,931 cc  
Compression ratio: 17:1  
Max. Torque at 1,500 rpm: 23.9 kgm  
Dry-type cylinder liners  
Water cooling system,  
Five-row brass tube and fin radiator  
Forced-feed lubrication system  
Vertical exhaust muffler  
Distributor type fuel injection pump with mechanical speed governor

### FILTERS

**Air:** Oil-bath with pre-cleaner  
**Fuel:** 2 replaceable cartridges;  
**Oil:** Easy-to-change, continuous flow cartridge

### CLUTCH

Dual plate, dry-type, with separate controls (pedal for transmission and hand lever for PTO),  
diameter of plates: 11 inch  
Plates facing of asbestos compound

### TRANSMISSION

Gear box with constant-mesh gears:  
8 forward and 2 reverse speeds  
Synchromesh on 3rd, 4th, 7th and 8th speeds  
Differential with pedal actuated lock and automatic disconnection  
Single-reduction spur gear final drives  
Gear Box mounted starter safety switch

### TYRES

Front: Rear 6.00-16  
FRONT AXLE 14.9/13-28

### FRONT AXLE

Telescopic type, inverted U, variable tread

### FENDER

Flat top

### TRACKS

Front (8 positions):  
1,320 - 1,420- 1,520 - 1,620  
1,720 - 1,820 -1,920 - 2,020 mm.  
Rear (8 positions):  
1,200 - 1,300- 1,400 - 1,500-  
1,600 - 1,700- 1,800 - 1,900 mm.

### STEERING

Hydro assisted power steering with independent circuit.  
Turning radius:  
-with brakes: 3,400 mm  
-without brakes: 3,900 mm

### DRIVER`STSEA

Deluxe seat with spring suspension, adjustable to driver`s weight

### POWER TAKE OFF

6 spline shaft -35 mm dia /1- $\frac{3}{8}$ "  
Fully independent: 540 rpm at 2,160 engine rpm  
High-speed DTO (\*) 35 mm dia / 1- $\frac{3}{8}$ "  
same speed as engine  
(\*) for application of high speed implements.

### HYDRAULIC LIFT

With draft and position control, Draft control through top link, Gear type hydraulic pump driven from engine crank shaft.  
Pump capacity: 22.71 /min  
Reliefvalve opening pressure: 150-170kg/cm<sup>2</sup>  
3-point linkageCat I - II  
Manual response control.  
Lower links with inter changeable balls & sway restrictors  
Control Lever with safety stop.  
Max. Lifting capacity: 1450 Kg on lower links - Horizontal

### BODY

Hood has side- hinged cover for engine inspection.  
Front grill is easily removable for quick access to air cleaner and battery

### LIGHTING SYSTEM

Headlights (low/high beam) + Parking light  
With 3-position halogen headlamps  
Blue high beam warning light on dashboard.  
Low oil pressure warning light.  
Direction Indicators, Parking & Hazard lights.

### ELECTRICAL SYSTEM

12 volt starting system, 3.35 HP (2.5kw) starter motor, 400 watt alternator, 100 ah battery, starting aid.

### CAPACITIES

Fuel tank: 54 l  
Engine oil: 08 l  
Hydraulic Transmission: 18 l  
Rear Axle: 2+2 l at both sided  
Air Cleaner: 01 l  
Power Steering: 1.5 l

### BRAKES

Service dry band-type with mechanical control  
Parking: with hand lever.

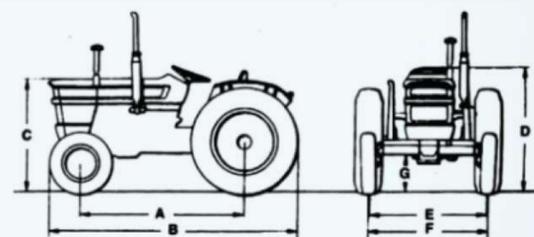
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### DIMENSIONS

(With 6.00-16 and 14.9/13-28 tyres)

A. Wheelbase: 1,940 mm  
B. Overall length: 3,046 mm  
C. Height to top of hood: 1,390 mm  
D. Height to steering wheel: 1,550 mm

E. Front track (8 positions):  
from 1,320 to 2,020 mm  
F. Rear track (8 positions):  
from 1,200 to 1,900 mm  
G. Ground clearance under front axle: 480 mm



## AL-GHAZI TRACTORS LTD.

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**NOTE:** AL-GHAZI TRACTORS LIMITED RESERVES THE RIGHT TO CHANGE THE SPECIFICATIONS WITHOUT PRIOR NOTICE



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