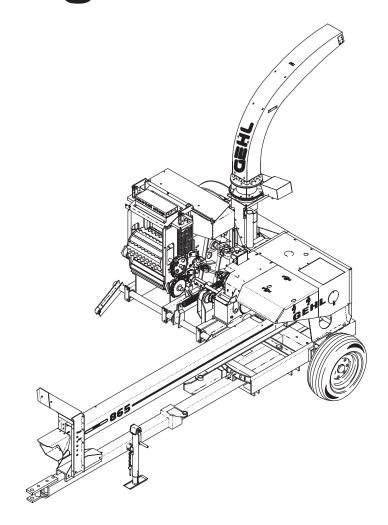
Form No. **907506**

AGRICULTURE

860/865

(860 After SN9300 and All 865's)

Forage Harvesters



PARTS MANUAL

Introduction

When ordering service parts, specify the correct part number, full description, quantity required, the unit model number and serial number.

The model and serial number for this unit is on a plate located on the right side of the Main Frame adjacent to the Cylinder Shaft Bearing.

"Right" and "Left" are determined from a position standing behind the unit and facing the direction of travel. From this position the Bevel Gearbox and Main Drive Shaft are on the "Left" side.

GEHL® Company reserves the right to make changes or improvements in the design or construction of any part of the unit without incurring the obligation to install such changes on any previously delivered units.

NOTE: On original tire replacement, company policy prohibits the sale of replacement tires for all GEHL machinery. Replacement Wheel Sets are available and tire size information is called out with the Wheel Sets to facilitate replacement tire selection. ALL REPLACEMENT TIRES MUST BE PURCHASED LOCALLY.

Refer to the abbreviations table located on this page for the various fastener descriptions. Standard attaching hardware torque values are also provided on the inside back cover.

In the exploded view parts list, Reference Numbers may have additional information following the Reference Number.

A Tear Drop symbol will indicate an application of a "wet" product such as oil, and the number inside the Tear Drop will correspond to the description in the Parts List.

Also, a number inside a hexagon will be the torque value required, in foot pounds, on the associated Reference Number. Items shown in the parts list that do not have Reference Numbers are shown for reference purposes only and are NOT available for purchase.

Unless otherwise specified, all Cap Screws or Bolts are Grade 5, zinc plated; Hexagon Nuts for Grade 5 Screws or Bolts are Grade B; Hexagon Nuts for other Screws or Bolts are Grade A.

NOTE: The following abbreviations may be used herein:

AR - As Required
ASSD - Assembled
ASSY - Assembly
CB - Carriage Bolt
CCW - Counterclockwise
CP - Cotter Pin

CS – Conter i iii

CS – Cap Screw (Hexagon Head)

CTR – Center
CW – Clockwise

CW – Clockwise DEG – Degree DIA – Diameter

FCS - Flanged Cap Screw FHMS - Flat Head Machine Screw

FL - Flanged

FLN - Flanged Lock Nut (Hexagon) FLS - Flanged Lock Screw (Hexagon)

FW - Flat Washer
GA - Gauge
GR - Grade
HD - Hard or Head
HN - Hex Nut
INCL - Includes

 JT
 - Joint

 LG
 - Large

 LH
 - Left Hand

 LN
 - Lock Nut

 LW
 - Lock Washer

 M
 - Metric

MM/mm – Millimeter
NF – National Fine
PB – Plow Bolt
PTO – Power Take Off
RH – Right Hand

RHMS – Round Head Machine Screw RPM – Revolutions Per Minute

RHTFS – Round Head Thread-forming Screw

RT – Right SERR – Serrated

SHCS – Socket Head Cap Screw
SHSS – Socket Head Set Screw
SN – Serial Number or Slotted Nut

SQ – Square

T — Tooth or Teeth

TFS – Thread Forming Screw
THMS – Truss Head Machine Screw

THRD - Thread WLDMT - Weldment + Number

Torque Required in foot pounds

– Indicates a Fluid Application

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