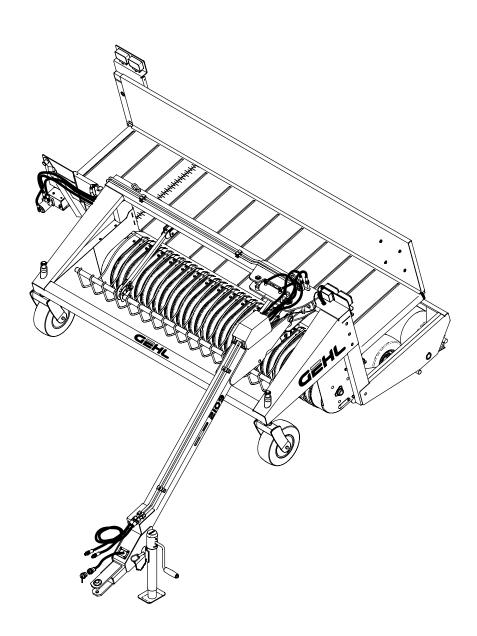
Form No. 918016
Revision D

AGRICULTURE

2109 Windrow Merger



PARTS MANUAL

Introduction

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

The Windrow Merger model and serial numbers are located on the right side of the main frame behind the pickup drive guard. "Right" and "left" are determined from a position standing behind the Windrow Merger. From this position the drawbar is on the left.

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. Hydraulic fitting data is also provided on the last page.

In the exploded view parts lists, reference numbers may have additional information following the reference number. A tear drop symbol indicates 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. 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 and bolts are Grade 5, zinc plated; hexagon nuts for Grade 5 screws or bolts are Grade B; hexagon nuts for other screws and bolts are Grade A.

NOTE: The following abbreviations may be used herein:

ADAP - Adapter
AR - As Required
ASSD - Assembled
ASSY - Assembly
CB - Carriage Bolt
CCW - Counterclockwise

CP - Cotter Pin

CS - Cap Screw (Hexagon Head)

CTR - Center
CW - Clockwise
DEG - Degree
DIA - Diameter

FCS - Flanged Cap Screw

EPSC - Extended Prong Square Cut
FHCS - Flat Head Cap Screw
FHMS - Flat Head Machine Screw
FLN - Flanged Lock Nut (Hexagon)
FLS - Flanged Lock Screw (Hexagon)

FW - Flat Washer
GA - Gauge
GR - Grade

HD - Hard or Head

HHMB - Hex Head Machine BoltHHMS - Hex Head Machine Screw

HJN - Hex Jam Nut HN - Hex Nut - Hex Tap Bolt HTB - Includes **INCL** - Joint JT LG - Large - Lock Nut LN LT - Left

LW - Lock Washer
M - Metric
MM/mm - Millimeter
NF - National Fine

NILN - Nylon Insert Lock Nut

PB - Plow Bolt PTO - Power Take Off

RHMS - Round Head Machine Screw RPM - Revolutions Per Minute

RT - Right SERR - Serrated

SHCS - Socket Head Cap Screw SHSS - Socket Head Set Screw

SLTD - Slotted

SN - Serial Number or Slotted Nut

SQ - Square

T - Tooth or Teeth
TCS - Thread Cutting Screw
TFS - Thread Forming Screw
THMS - Truss Head Machine Screw

THRD - Thread # - Number

- Torque required in foot-pounds

- Indicates a fluid application

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DECAL LOCATIONS

GENERAL INFORMATION

Decal locations information is provided to assist in the proper selection and application of new decals, in the event the original decals become damaged or the machine is repainted. Refer to the listing for the illustration reference number, part number, description and quantity of each decal provided in the kit. Refer to the appropriate illustrations for replacement locations.

NOTE: Refer to the SAFETY chapter of the Operator's Manual for the specific information provided on all of the various safety decals furnished in the decal kits.

To ensure proper selection for correct replacement decals, compare the various close-up location illustrations to the machine BEFORE starting to refinish the unit. Then circle each pictured decal, applicable to the machine, while checking off its part number in the listing. After you have verified all the decals needed for replacement, set aside any unneeded decals for disposal.

NEW DECAL APPLICATION

Surfaces MUST be free from dirt, dust, grease and other foreign material before applying the new decal. To apply a solid-formed decal, remove the smaller portion of the decal backing paper and apply this part of the exposed adhesive backing to the clean surface while maintaining proper position and alignment. Slowly peel off the other portion of the backing paper while applying hand pressure to smooth out the decal surface.



ALWAYS observe safety precautions listed on decals. If decals become damaged, or if the unit is repainted, replace the decals. If repainting, BE SURE that ALL decals from the kits that apply to your machine are affixed to your unit.

PAINT NOTICE

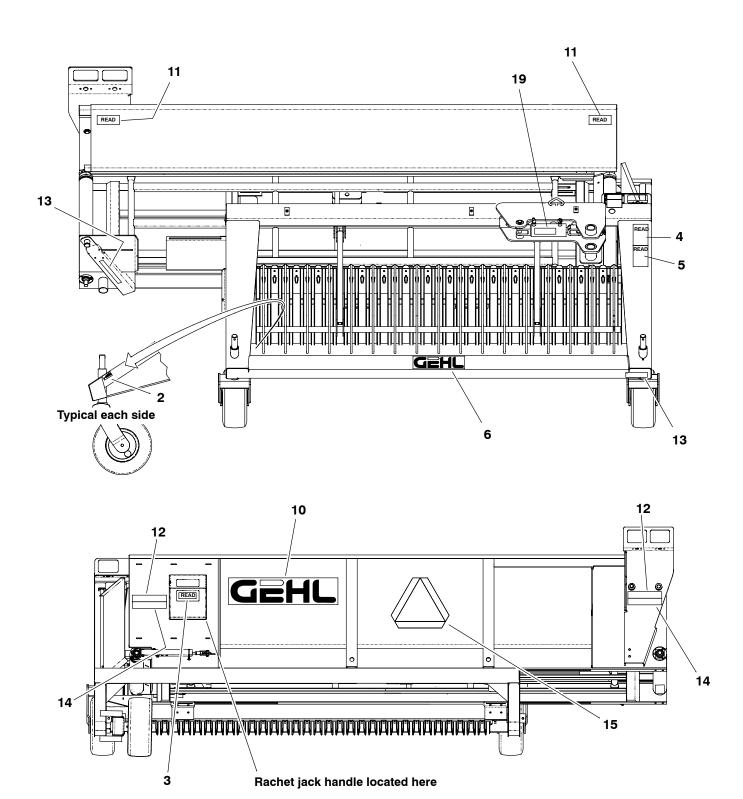
Use this list to order paint for refinishing:

167792 4 qts. Ag Red (GEHL) 167798 4 qts. Light Gray (GEHL)

167793 6 (12.8 oz. Spray Cans) Ag Red (GEHL)167796 6 (12.8 oz. Spray Cans) Light Gray (GEHL)

The decal kit number for the 2109 is 171613. The kit includes the following:

		S
Ref. Part		
No.	No.	Description & Quantity
1	060510	Jack Storage Position
2	093020	Lubrication Symbol (2 Places)
3	093366	IMPORTANT - Store Manual Here
4	093367	WARNING - Owner's Responsibility & Read Manual
5	093373	WARNING - General Safety
6	094913	GEHL
7	094914	GEHL (2 Places)
8	094951	Made In U.S.A.
9	112390	Colorbar (2 Places)
10	122433	GEHL
11	124982	WARNING - Pinch Point (2 Places)
12	145216	Red Reflector (2 Places)
13	145217	Amber Reflector (2 Places)
14	145218	Orange Reflector Strip (2 Places)
15	145234	SMV Marker
16	163957	WARNING - Keep Hands Out
17	163969	WARNING - Hydraulic Oil & Unplugging
18	171516	2109 (2 Places)
19	142931	WARNING - Tongue Lock
20	170339	WARNING - Crush Hazard



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manuals007@hotmail.com