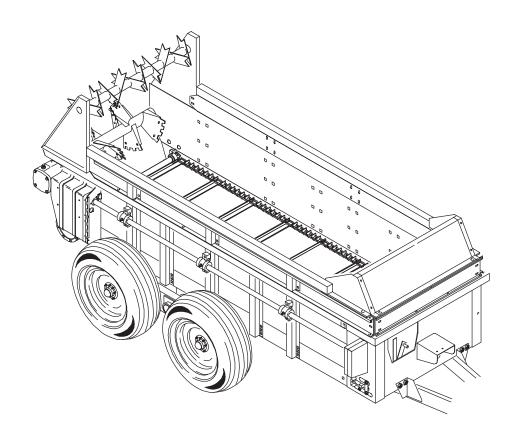
175, 250, 325 & 425 Manure Spreaders



PARTS MANUAL

Form No. 908042
Replaces 904908, 904211, 904212 & 904213

AGRICULTURE

Introduction

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

"Right" and "Left" are determined from a position standing behind the Spreader. From this position the Transmission and Drive Line are on the "right".

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 of 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, cadmium or 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:

ASSD - Assembled
ASSY - Assembly
CB - Carriage Bolt
CCW - Counterclockwise
CN - Castellated Nut

CP – Cotter Pin

CS – Cap Screw (Hexagon Head)

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

FCS - Flanged Cap Screw
FHMS - Flat Head Machine Screw
FHSC - Flat Head Socket Cap

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

HN **INCL** - Includes Joint JT 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

RHWS - Round Head Washer Screw
RPM - Revolutions Per Minute

RT – Right SERR – Serrated

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

SPHER – Spherical SQ – Square

SQSS – Square Head Set Screw

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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DECAL LOCATIONS

GENERAL INFORMATION

Decal location 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.

To insure proper selection of the correct replacement decals, compare all of the various closeup location drawings to your machine before starting to refinish the unit. Then circle each shown decal (applicable to your machine) while checking off its part number in the listing. After you have verified all the decals needed for replacement, place any extra unnecessary decals aside for disposal.

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 Kit(s).

NEW DECAL APPLICATION

Surfaces MUST be free from dirt, dust, grease and other foreign material before applying the new Decal. To apply, 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. Peel the other portion of the backing paper off slowly while applying hand pressure to smooth out the Decal surface.



ALWAYS follow safety precautions on decals. Replace the decals if they are damaged, or if the unit is repainted. If repainting, BE SURE that all applicable decals are affixed to your unit.

PAINT NOTICE

Use this list to order paint for refinishing:

906315 One Gal. AG Red 902872 One Qt. Light Grey

906316 6 (12 oz. Spray Cans) AG Red 902874 6 (12 oz. Spray Cans) Light Grey

The Decal Set Number for the MS175, MS250, MS325 & MS425 is 130754. The Set includes the following:

Ref		Description & Overtity
No.	No. 060510	Description & Quantity
-		Jack Storage Position (325 & 425 ONLY)
2	060511	Jack Lifting Position (325 & 425 ONLY)
4	080247	NO Step
5	088492	Operating Instructions
0	093873	Operating Instructions (Hydraulic Models)
6	091444	DANGER - Rotating Drive Line
7	093020	Lubrication Symbol 6 Places (175), 7 Places (250), 10 Places (325 & 425)
8	093365	WARNING - Close or Replace Guard (2 Places)
9	093366	IMPORTANT - Store Manual Here
10	093367	WARNING - Owner's Responsibility & Read Manual
11	093373	WARNING - General Safety Precautions
12	093457	WARNING - Keep Door Closed (2 or 3* Places)
13	093465	DECAL/WARNING 1000 RPM**
	093466	DECAL/WARNING 540 RPM
14	093638	DANGER - Rotating Component (2 Places)
15	093640	WARNING - Pinch Point (2 Places)*** (Not Shown)
16	093653	WARNING - Rotating Drive Line
17	094951	Made in USA
18	095023	175 (2 Places)
	095034	250 (2 Places)
	095035	325 (2 Places)
	095036	425 (2 Places)
19	095037	Colorbar
20	112625	Spreader Control
	112627	Spreader Control (Hydraulic Models)
21	122735	Gehl (2 Places)
22	126345	Gehl
23	143007 †	DANGER - Shield Missing
24	145216	Red Reflector (2 Places)

^{*} Units with Second Beater only.

^{**} For 325 or 425 Models with Optional 1000 RPM Drive.

^{***} Units with Hydraulic Endgate only.

[†] Not included in Decal Kit

Thanks for your reading.

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Feel free --->write to me with any questions.

Our service email:

manuals007@hotmail.com