Form No. 918025

AL20DX Series II Articulated Compact Utility Loader



PARTS MANUAL

Introduction

When ordering service parts, specify the correct part number, full description, quantity required, the unit model number and serial number. For your safety and continued proper operation, use only genuine GEHL service parts.

The model and serial number for this unit are on a tag located on a panel behind the right front wheel.

"Right" and "left" are determined from a position sitting on the seat and facing forward. From this position, the rearward propulsion control foot pedal is on the "left" and the forward propulsion control foot pedal is 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.

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:

CP – Cotter Pin

CS – Cap Screw (Hexagon Head)

FHCS – Flat Head Cap Screw HCS – Hex Head Cap Screw

HN - Hex Nut
LN - Lock Nut
LT - Left
M - Metric
MM/mm - Millimeter
RT - Right

TABLE OF CONTENTS

Introduction	Inside Front Cover
Table Of Contents	1
Decal Locations	
AL20DX Series II	4
Telescopic Boom	5
Front Chassis	6-7
Rear Chassis	8-9
Engine	
Parking Brake	
Drive Pedal	
Hydraulic Motor	
Hydraulic Hoses	
Control Valve & Hose Assembly	
Hydraulic Oil Cooler	
Variable Displacement Pump	
Electric Wiring	
Options & Accessories - Battery Kit	21
Engine Parts, Seal Kits, Filters & Miscellaneous Parts	22
Alphabetical Index	23
Numerical Index	
Hydraulic Fitting Data	
Standard Hardware Torque Specifications	Inside Back Cover

Thanks for your reading.

Please click here to download complete manual instantly.

And can also choose other manuals.

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

Our service email:

manuals007@hotmail.com