A TEREX BRAND

Parts Manual

Serial Number Range

GTH-5519

from SN 10242 to 16380

from SN 16383 to 17547

from SN 17566 to 17821

from SN 17826 to 18153

from SN 18169 to 18555

from SN 18587 to 19005

Part No. 645000

Rev H

March 2016

Order the manual at mid-west-tech.com >

Table of Contents

This manual is updated frequently. If you have a printed manual, you can keep it up to date by downloading new figures from the Genie website at www.genielift.com. For the most up-to-date parts information, visit the Parts Lookup System on the Genie website at www.genielift.com.

How to Read Your Serial Number....3
Parts Stocking List....7
How to Order Parts....8
Service Parts Fax Order Form....9

Electronic Version

Click on any page number to view the figure.

100 Cab and Control Place Unit
101.1 0 604710 Dashboard....10
102.1 0 604711 Cab....12
103.1 0 604712 Cab-Door And Glasses....14
104.1 0 604712 Cab - Door And Glasses....18
105.1 0 604726 Hydraulic System....22
106.1 0 604727 Hydraulic System - Pilotages....24

200 Frame Unit
201.1 0 604713 Frame....26
202.1 0 604714 Rear Frame Unit....28
203.1 0 604736 Label - Name Plate....30
204.1 0 604737 Label - Name Plate....32

300 Transmission Unit
301.1 0 604717 Transmission And Wheels....34
302.1 0 604721 Hydraulic System - Negative Brake....36
303.1 0 604722 Power Steering System....38
304.1 0 604725 Hydraulic System - Transmission....40
305.1 0 604739 Front Axle - Differential Case....42
306.1 0 604740 Front Axle - Differential Gear....44
307.1 0 604741 Front Axle - Reduction Gear....46
308.1 0 604742 Front Axle - Brake....48
309.1 0 604743 Front Axle - Steering Cylinder....50
310.1 0 604744 Rear Axle - Differential Case....52
311.1 0 604745 Rear Axle - Differential Gear....54
312.1 0 604746 Rear Axle - Steering Axle....56
313.1 0 604747 Rear Axle - Steering Cylinder....58
314.1 0 604748 Rear Axle - Support....60

400 Telescopic Boom Unit
401.1 0 604715 Arm....62
402.1 0 604716 Forks....64
403.1 0 604728 Hydraulic System - Implement Locking....66
404.1 0 604729 Hydraulic System - Fork Balancing....68
405.1 0 604730 Hydraulic System - Lifting And Boom Extenson....70
406.1 0 604731 Hydraulic System - Auxiliary Circuits....72
407.1 0 604734 Hydraulic System - Parts....74
408.1 0 604735 Hydraulic System - Parts....76

500 Diesel Engine Unit
501.1 0 604718 Diesel Engine - Hydraulic Pump....78
502.1 0 604719 Diesel Engine - Engine Cooling System....80
503.1 0 604720 Diesel Engine - Suction - Exhaust - Accelerator....82
504.1 0 604723 Hydraulic System - Tank and Exchanger....84
505.1 0 604724 Suction System - Facilities Pump....86

600 Electric Installation Unit
601.1 0 604733 Fuse Holding Box....88
602.1 0 604738 Electric Installation....90

Indices
Part Number Index....92
Part Description Index....96

Cross References

MidWestTech | Terex Genie GTH-5519 Articulated Boom Lift Parts Manual | Publication 64... Order the manual at mid-west-tech.com >

103.1 604712 Cab-Door And Glasses (continued)

Item	Part No.	Description	Qty.
80	07.0723.0337	HANDLE EXTENSION	1
81	07.0723.0345	BUSHING	8
82	07.0723.0076	Plain Washer D6x18	8
83	07.0723.0040	Screw TCB 1BG3223	8

MidWestTech | Terex Genie GTH-5519 Articulated Boom Lift Parts Manual | Publication 64... Order the manual at mid-west-tech.com >

Item	Part No.	Description	Qty.
1	633204	SNAP RING (CIRCLIP)	1
2	07.0709.0084	PLUG	1
3	07.0709.0232	Plug	1
4	07.0709.0292	HOUSING	1

MidWestTech | Terex Genie GTH-5519 Articulated Boom Lift Parts Manual | Publication 64... Order the manual at mid-west-tech.com >

Item	Part No.	Description	Qty.
1	633204	SNAP RING (CIRCLIP)	1
2	07.0709.0084	PLUG	1
3	07.0709.0232	Plug	1

MidWestTech | Terex Genie GTH-5519 Articulated Boom Lift Parts Manual | Publication 64... Order the manual at mid-west-tech.com >