A TEREX BRAND

Parts Manual

Serial Number Range

GTH-3007

GTH from SN 19051 to 20630

GTH from SN 20632 to 20709

AGRI-730

AGRI from SN 19241

Part No. 645004

Rev E

January 2011

MidWestTech | Terex Genie GTH-3007, AGRI-730 Articulated Boom Lift Parts Manual | Publication 645004

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.genieindustries.com. For the most up-to-date parts information, visit the Parts Lookup System on the Genie website at www.genieindustries.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 Decals
101.1 605828 Decals, View 1....10
102.1 605829 Decals, View 2....12

200 Drive Chassis Components
201.1 605830 Rear Frame Unit....14
202.1 605831 Left Frame....16
203.1 605832 Right Frame....18
204.1 605833 Hydraulic Oil Tank....20
205.1 605834 Driveline And Wheels....22
206.1 605835 Front Axles - Hub Reduction....24
207.1 605842 Rear Axle - Hub Reduction....26
208.1 605836 Axles - Steering Cylinders....28
209.1 605837 Front Axle - Differential....30
210.1 605838 Front Axle - Brake....32
211.1 605839 Front Axle - Reduction Gear....34
212.1 605840 Rear Axle - Differential....36
213.1 605841 Rear Axle - Coupling Support....38

300 Engine Components
301.1 605843 Diesel Engine - Engine Cooling System....40
302.1 605844 Diesel Engine - Exhaust System - Injection - Accelerator....42
303.1 605845 Diesel Engine - Hydraulic Pumps....44

400 Cab Components
401.1 605670 Cabin, View 1....46
402.1 605671 Cabin, View 2....48
403.1 605846 Dashboard....50
404.1 605825 Jaystick Connections....52
405.1 606002 Heater....54

500 Boom Components
501.1 605847 Boom (1st - 2nd Telescopic Element)....56
502.1 605826 Overload Warning Unit Up To Serial Number 20364....58
503.1 606481 Overload Warning Unit From Serail Number 20365....60
504.1 605848 Fork Attachments....62
505.1 605849 Fork Attachments (Optional)....64
506.1 605850 Forks....66
507.1 605851 Cylinders....68

600 Hydraulic System
601.1 605852 Hydraulic System - Fork Balancing....70
602.1 605853 Hydraulic System - Auxiliary Circuits....72
603.1 605854 Hydraulic System - Lifting and Boom Extension....74
604.1 605855 Hydraulic System - Negative Brake....76
605.1 605856 Hydraulic System - Hydraulic Switches....78
606.1 605857 Hydraulic System - Tank and Exchanger....80
607.1 605858 Hydraulic System - Suction System Hydraulic Pumps....82
608.1 605859 Hydraulic System - Transmission....84
609.1 605860 Hydraulic System - Power Steering System..86
610.1 605861 Hydraulic System - Gear Box....88

700 Electric Installation
701.1 605688 Fuse Box....90
702.1 605643 Complete Rear Lights....92
703.1 605862 Electric Installation, View 1....94
704.1 606463 Electric Installation, View 2....96
705.1 605863 Electric Installation, View 3....98

800 Optionals
801.1 606450 Transport Locking Devices....100
802.1 606451 T.U.V. Kit....102
803.1 606452 Hydraulic Jack....104
804.1 606453 Air Conditioning Cabin....106
805.1 606454 Air Conditioning Deutz Engine....108
806.1 606455 air Conditioning Electrical Parts....110
807.1 606456 Windshield Protection Grid....112
808.1 606457 Adjustable Spotlight on Boom....114
809 1 606458 Special Air Filter....116
810.1 606459 Inching Valve....118
811.1 606460 Towing Hitch....120
812.1 606461 Rear View Mirror....122
813.1 606462 Plate For Swiss Market....124
814.1 606464 Concrete Mixing Bucket Pre-arrangement....126
815.1 606465 Second Hydraulic Circuit (Hydraulic Part)....128
816.1 606466 Second Hydraulic Circuit (Electrical Part)....130
817.1 606467 Wheels 24"....132
818.1 606468 Lock Forks FEM3....134
819.1 606469 Special Air Filter....136
820.1 606470 Cab Roof Windscreen Wiper....138
821.1 606471 Boom Electric Line And Optionals Adapter.140

Indices
Part Number Index....142
Part Description Index....146

Cross References
Fittings Cross Reference....152

MidWestTech | Terex Genie GTH-3007, AGRI-730 Articulated Boom Lift Parts Manual | Pu... Order the manual at mid-west-tech.com >

Item	Part No.	Description	Qty.
1	09.4604.0054	PRE FILTER	1
2	07.0700.0045	Clamp	1

MidWestTech | Terex Genie GTH-3007, AGRI-730 Articulated Boom Lift Parts Manual | Pu... Order the manual at mid-west-tech.com >

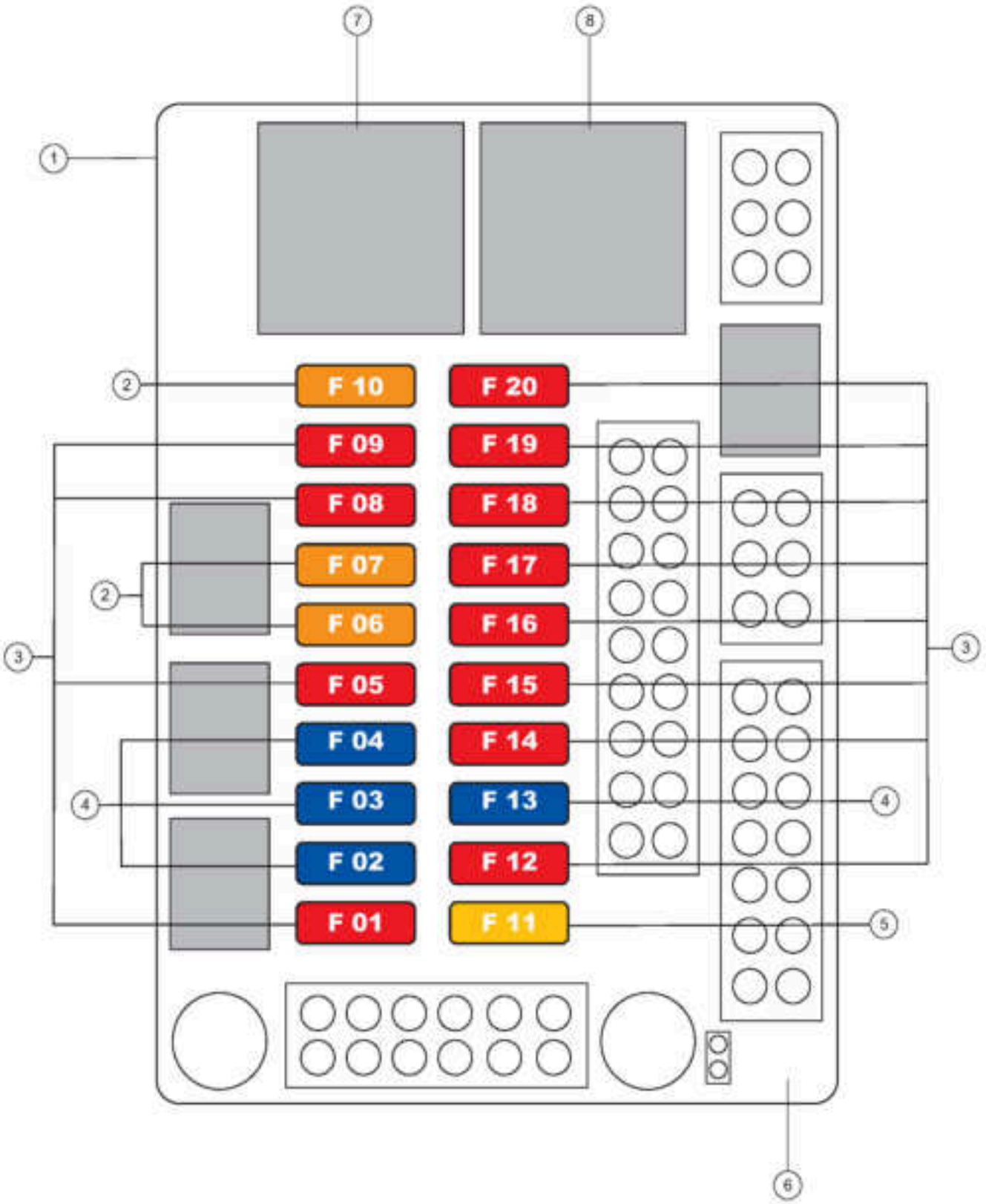
Item	Part No.	Description	Qty.
1	55.0602.0416	Cable kit	1
2	56.0005.0011	Fuse 60A	1
3	56.0005.0012	Fuse Holder	1

MidWestTech | Terex Genie GTH-3007, AGRI-730 Articulated Boom Lift Parts Manual | Pu... Order the manual at mid-west-tech.com >

Item	Part No.	Description	Qty.
1	09.4604.0054	PRE FILTER	1
2	07.0700.0045	Clamp	1

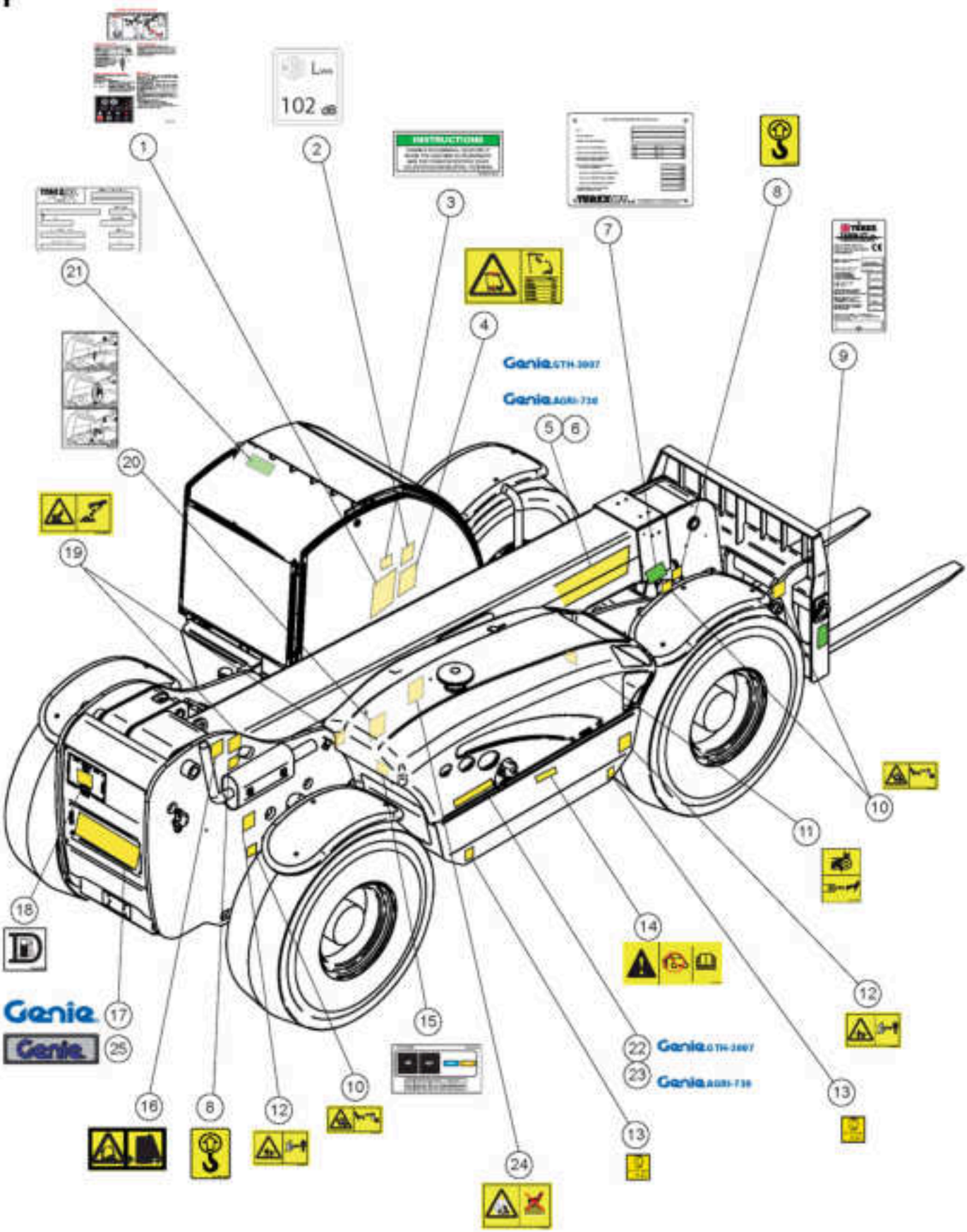
MidWestTech | Terex Genie GTH-3007, AGRI-730 Articulated Boom Lift Parts Manual | Pu... Order the manual at mid-west-tech.com >

701.1 605688 Fuse Box



MidWestTech | Terex Genie GTH-3007, AGRI-730 Articulated Boom Lift Parts Manual | Pu... Order the manual at mid-west-tech.com >

102.1 605829 Decals, View 2



MidWestTech | Terex Genie GTH-3007, AGRI-730 Articulated Boom Lift Parts Manual | Pu... Order the manual at mid-west-tech.com >