GRADALL®

Illustrated Parts Manual

Models

522D LoPro

524D LoPro

S/N 0191001

P/N - 9148-4013

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SECTION 1 — INTRODUCTION

Table of Contents ..... 1-1 thru 1-4
Alphabetical Index ..... 1-5 thru 1-8
Service Kits 1-9, 1-10
Part Number Index ..... 1-11 thru 1-22

SECTION 2 — CHASSIS & ATTACHING PARTS

Frame Shrouding & Trim 2-1
Open Cab 2-2
Rear Axle & Attaching Parts 2-3
Front Axle Mounting 2-4

SECTION 3 — BOOM

First Boom Section 3-1
Second Boom Section 3-2
Quick Switch 3-3

SECTION 4 — ATTACHMENTS

Carriage Assembly 4-1
Quick Switch Carriage Assembly 4-2
Buckets 4-3
10' Truss Boom Assembly 4-4
Truss Boom w/Winch 4-5
6' Mast Assembly 4-6
100 Degree Swing Fork Assembly 4-7
66" Slope Piler Carriage Assembly 4-8
48" Slope Piler Carriage Assembly 4-9
Carriage Forks 4-10
Personnel Platform Assembly 4-11

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SECTION 5 — ENGINE & ATTACHING PARTS

Engine Left Side View 5-1
Engine Right Side View 5-2
Engine Pump Mount & Flywheel Housing 5-3
Fuel Tank & Lines 5-4
Radiator Assembly 5-5
Air Cleaner Piping 5-6
Air Cleaner 5-7
Exhaust System 5-8

SECTION 6 — DRIVE TRAIN

Front Axle Assembly 6-1
Front Axle Housing 6-2
Front Axle Differential Carrier 6-3
Brake Assembly 6-4
Front Axle Shaft & Planetary Wheel End 6-5
Rear Steering Axle Drive Hub 6-6
Wheels & Tires 6-7

SECTION 7 — CONTROLS

Tilt Lever Assembly 7-1
Accelerator Pedal Assembly 7-2
Steering Column & Attaching Parts 7-3
Floorplate Components 7-4
Brake & Inching Linkage 7-5

SECTION 8 — BRAKES

Service/Parking Brake Lines. 8-1

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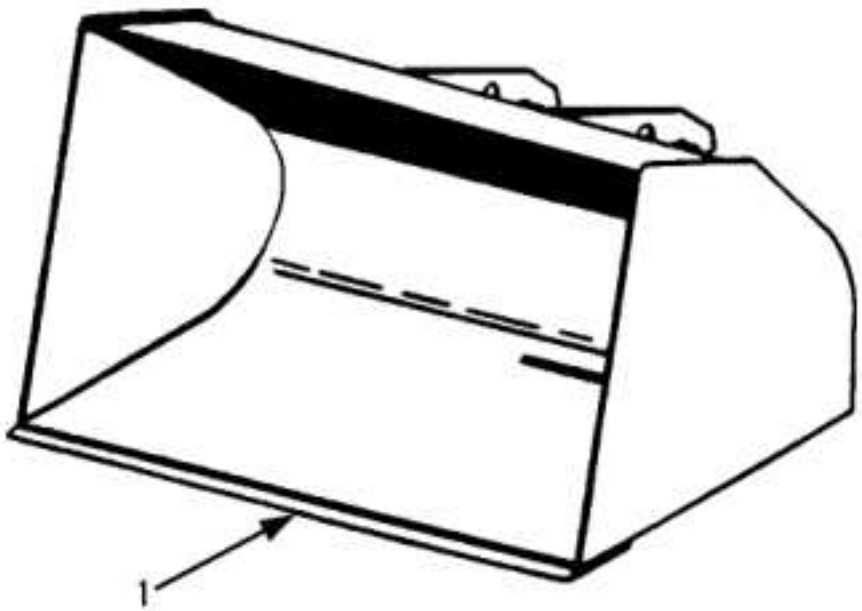
SECTION 9 — HYDRAULIC CIRCUITS

Oil Supply & Pressure Lines 9-1
Dump Circuit 9-2
Drive Circuit (front) 9-3
Drive Circuit (rear) 9-4
Lift Cylinder 9-5
Crowd Cylinder 9-6
Tilt & Tilt Compensating Cylinder 9-7
Steering Cylinder 9-8
Joystick Circuit 9-9

SECTION 10 — HYDRAULIC COMPONENTS

Lift Cylinder 10-1
Crowd Cylinder 10-2
Tilt Cylinder 10-3
Compensating Cylinder 10-4
Steering Cylinder 10-5
Main Hydraulic Control Valve 10-6
Rear Drive Motor 10-7
Priority Flow Control Valve 10-8
Flow Divider Valve 10-9
Brake Valve 10-10
Solenoid Valve 10-11
Inching Valve 10-12
Main Hydraulic Pump 10-13
Hydrostatic Transmission Pump 10-14
Front Drive Motor 10-15
Hydraulic Reservoir & Filter 10-16
Joystick Assembly 10-17
Traction Lock Valve 10-18
Quick Start Cylinder & Valve Assembly 10-19
Truss Boom Winch 10-20
Winch Motor 10-21
Crossover Valve 10-22

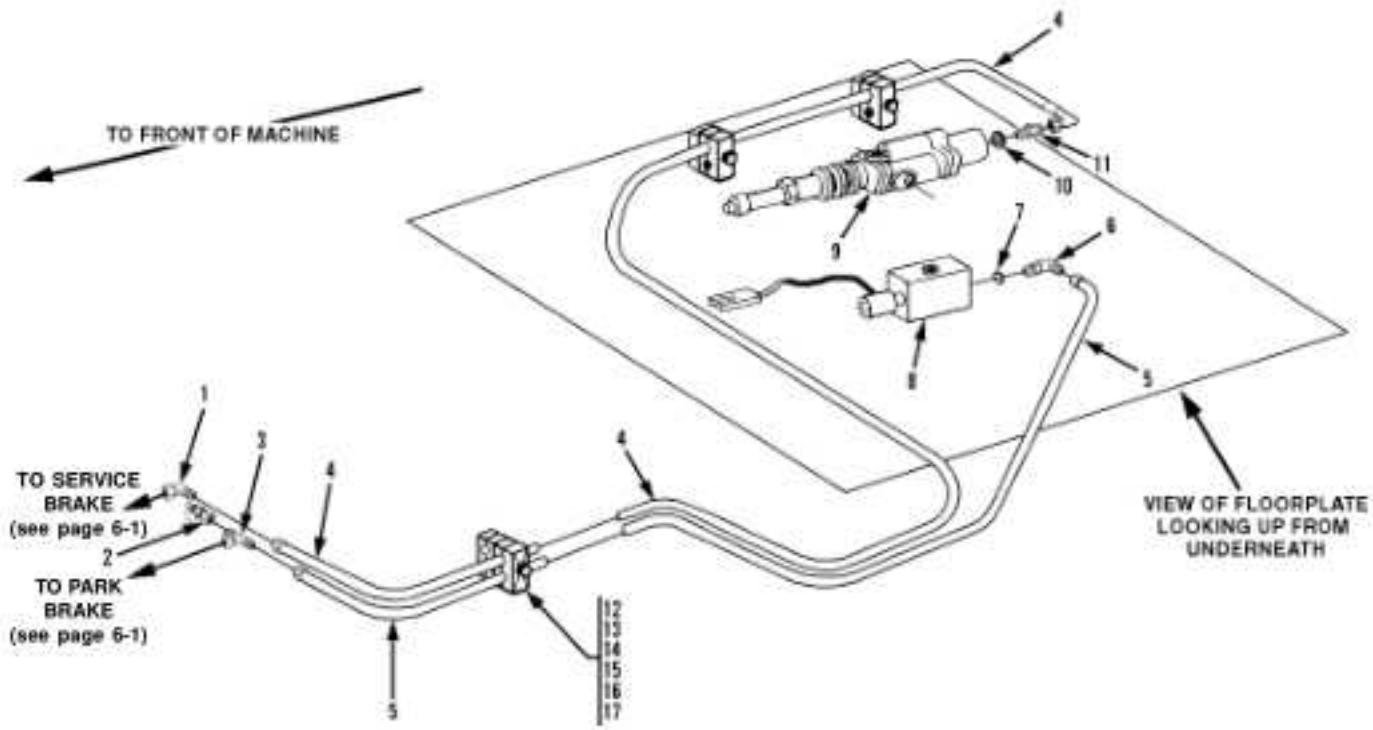
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Item	Part No.	Qty.	Description Of Part
1	9045-5049	1	60" BUCKET, (3/4 yard capacity)

Item	Part No.	Qty.	Description Of Part
1	9055-5020	1	74" BUCKET, (1-1/4 yard capacity)

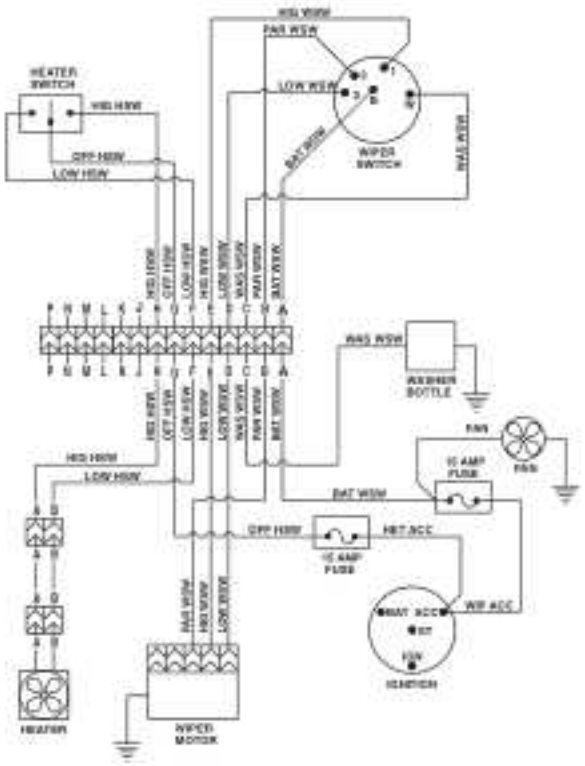
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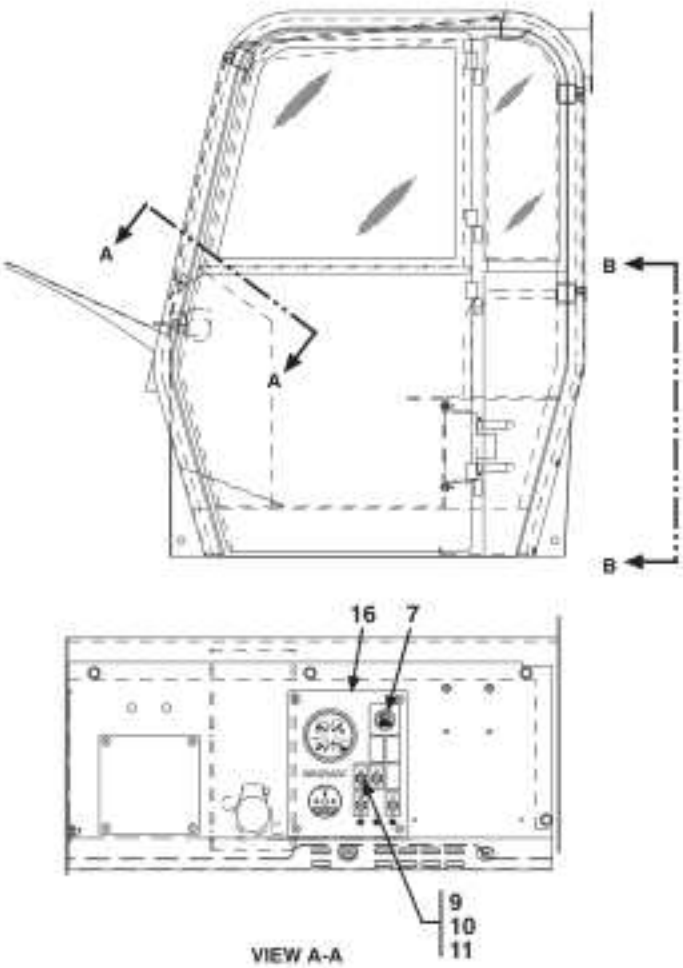
Item	Part No.	Qty.	Description Of Part
1		Ref	ELBOW, 90 DEGREES, (swivel nut), (see page 6-1 for details)
2		Ref	TEST FITTING, (see page 6-1 for details)
3		Ref	SWIVEL NUT BRANCH TEE, 3/8 TUBE, (see page 6-1 for details)
4	8471-9115	1	HOSE ASSY
5	8471-8759	1	HOSE ASSY
6		Ref	ELBOW, 90 DEGREES, (includes item 7), (see page 7-4 for details)
7		Ref	O-RING, (see page 7-4 for details)
8		Ref	SOLENOID VALVE ASSY, (see page 10-11 for details)

Item	Part No.	Qty.	Description Of Part
9		Ref	BRAKE VALVE ASSY, (see page 10-10 for details)
10		Ref	COPPER GASKET, (see page 7-4 for details)
11		Ref	STRAIGHT THREAD CONNECTOR, (see page 7-4 for details)
12	7713-3137	1	COVER PLATE
13	7732-3029	1	CLAMP SET
14	9121-3002	1	CLAMP SET
15	8820-1023	1	HEX HD CAPSCREW, 5/16-18X1-3/4, GR5
16	7713-3306	1	STACK BOLT
17	7713-3390	1	SAFETY CLIP

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ELECTRICAL SCHEMATIC FOR
CAB ENCLOSURE ITEMS



VIEW A-A

Item	Part No.	Qty.	Description Of Part
	9148-5003	1	CAB ENCLOSURE INSTALLATION, (includes all items on pages 13-4 and 13-5 plus 9148-3036 Cab Enclosure Kit)
	9148-3036	1	CAB ENCLOSURE KIT, (see pages 13-1 thru 13-3 for details)
	9109-5034	Ref	GAUGE PANEL ASSEMBLY, **(522D)**, (includes items 7 thru 11 and item 16)
	9114-5128	Ref	GAUGE PANEL ASSEMBLY, **(524D)**, (includes items 7 thru 11 and item 16)
1	9108-3155	1	TRUCK VALVE
2	7738-3540	1	COOLANT RESTRICTOR ORIFICE
3	8668-3193	2	CLAMP
4	8871-2034	1	STREET ELBOW, 45 DEGREES, 1/2

Item	Part No.	Qty.	Description Of Part
5	8871-1383	1	PIPE BUSHING, 1/2X3/8
6	2464-1328	1	SHUT OFF VALVE
7	8096-3101	1	WIPER & WASHER SWITCH
8	9114-3333	1	WIPER-WASHER-HEATER HARNESS
9	7738-3744	1	HEATER SWITCH
10	7738-3470	1	BOOT
11	9114-3361	1	HEATER DECAL
12	9114-3335	1	WIPER-HEATER OPTION HARNESS
13	9112-3182	1	HEATER HARNESS
14	9136-1018	1	JUMPER WIRE
15	7736-3268	2	15-AMP FUSE
16		Ref	GAUGE PANEL, (see page 11-4 for details)

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