Form No. 3325–169

Three–Wheel Drive Kit

for Greensmaster® 3100

Part No. 100–6441

Parts Catalog

Ordering Replacement Parts

To order replacement parts, please supply: the part number, the quantity, and the description of each part desired.

Understanding Reference Numbers

Each identified part in an illustration has a reference number. The reference number for a part also appears in the parts list, along with other information about the part.

This catalog uses two special reference number formats, one to indicate parts in a service assembly and another to indicate the quantity of a given part in an illustration.

Service Assembly Reference Numbers

Parts in service assemblies have reference numbers in the form **a:b.** The **a** represents the reference number of the entire service assembly and the **b** represents a sequential number unique to each part within the service assembly.

For example, a wheel assembly might be identified by reference number **6**, the tire by **6:1**, the valve by **6:2**, and the wheel by **6:3**. When you order the assembly identified by reference number 6, you receive all parts identified by reference numbers 6:1, 6:2, and 6:3. However, you may also order any part individually.

Reference numbers of this type appear in illustrations and in part lists.

Reference Numbers Indicating Quantity

In an illustration, if a reference number indicates more than one part, the reference number has the form **nX y.** The **n** represents the quantity of the part, the **X** is the multiplication symbol, and the **y** represents the reference number.

For example, in an illustration, the reference number **2X 37** means that two of the parts identified by reference number 37 are indicated.

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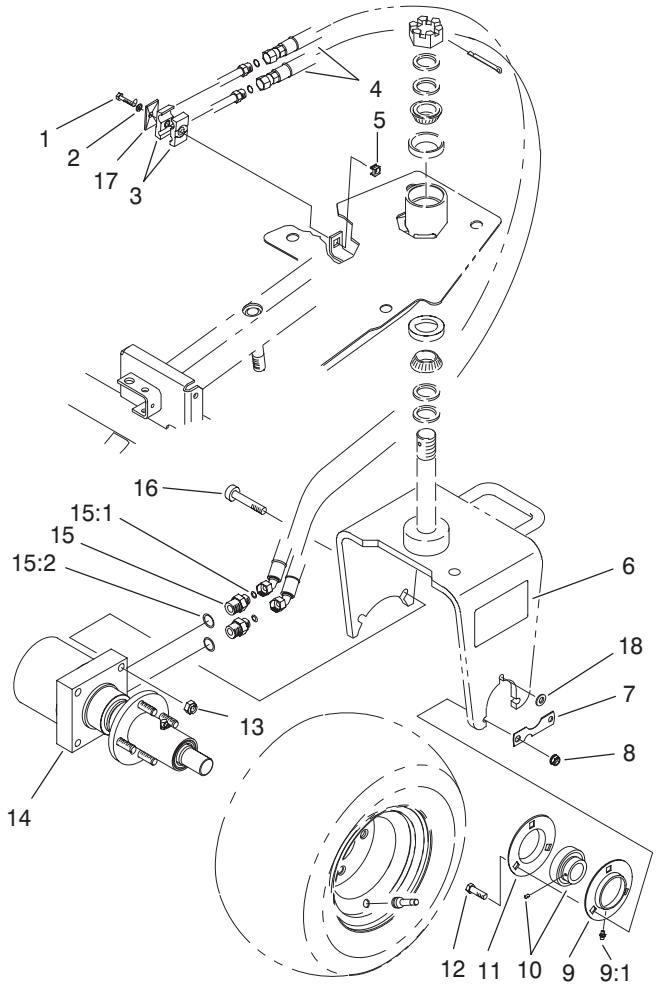
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Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

Abbreviation	Meaning
AR	as required
ASM	assembly
CARR	carriage
DEG	degrees
FH	flat head
GA	gauge
HF	hex flange
HH	hex head
HHF	hex head flange
HLH	hex lag head
HJ	hex jam
HOC	height-of-cut
HS	hex socket
HSBH	hex socket button head
HSFH	hex socket flat head
HSH	hex socket head
HWH	hex washer head
HWHTF	hex washer head thread forming
INC	incorporated
LH	left hand
NI	nylon insert
PPH	Phillips pan head
PTH	Phillips truss head
PTO	power take off
RH	right hand
SFH	slotted fillister head
SHH	slotted hex head
SQH	square head
SHWH	slotted hex washer head
SPH	slotted pan head
SRH	slotted round head
STD	standard
TAP	self tapping
TTH	Torx truss head
WH	wing head

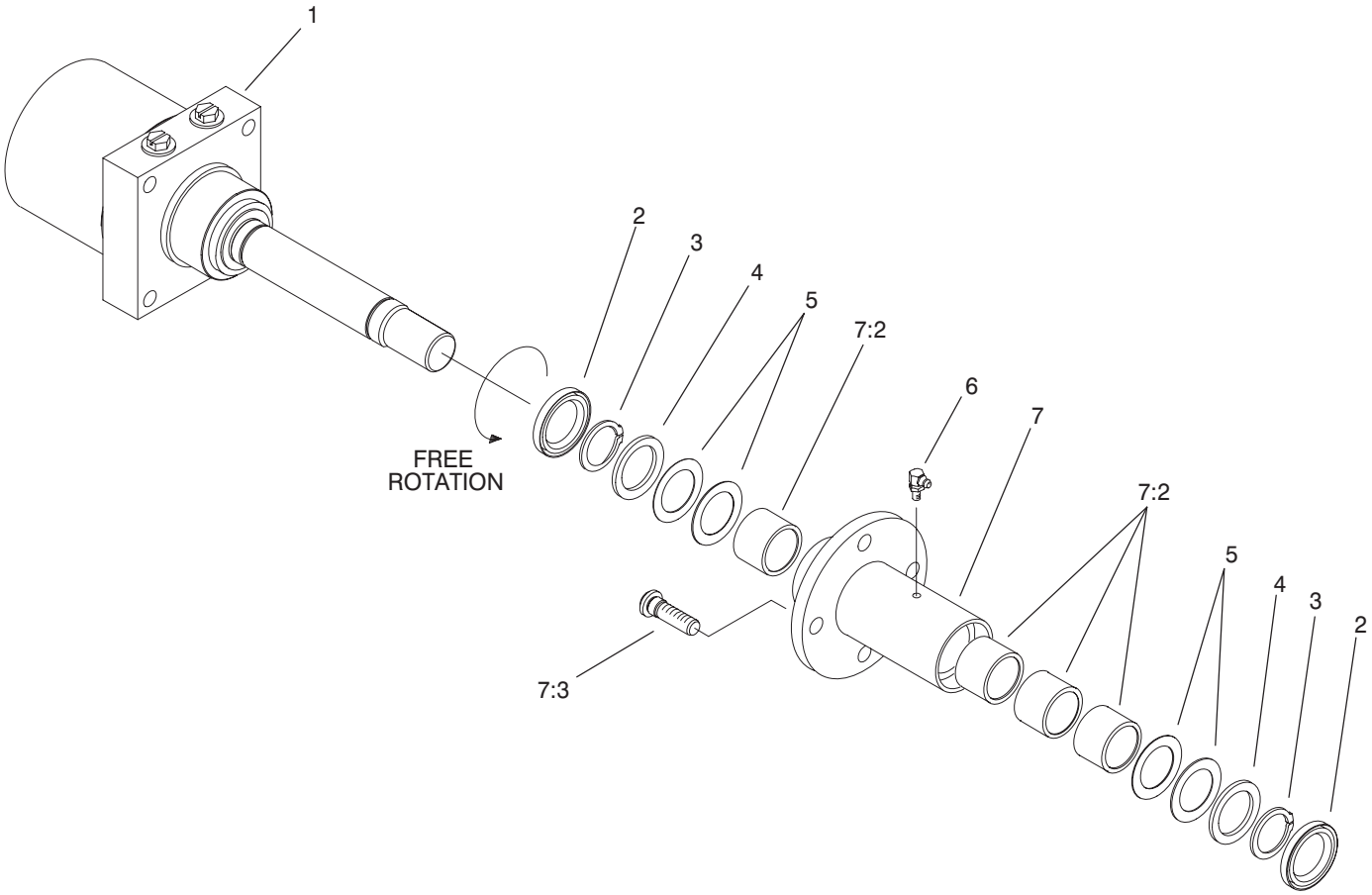


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Rear Wheel Assembly

Ref. No.	Part No.	Qty.	Description
1	322–10	1	Screw–HH
2	3253–4	1	Washer
3	56–7971	2	Clamp–Tube
4	92–9197	2	Hydraulic Hose
5	3290–496	1	Nut–Retainer
6	92–9752	2	Decal
7	88–8350	1	Tab–Bearing
8	3296–39	3	Nut–Lock, NI
9	85–8940	1	Flangette–Relube
9:1	302–5	1	Fitting – Grease
10	251–352	1	Bearing
11	85–8950	1	Flangette–STD
12	323–29	3	Screw–HH
13	3296–23	2	Nut–Lock, NI
14	104–2076	1	Motor And Hub ASM
15	340–7	2	Adapter
15:1	237–65	1	O–Ring
15:2	237–80	1	O–Ring
16	3274–93	2	Screw–HSH
17	69–9760	1	Coverplate
18	3256–24	1	Washer–Flat

Ref. No.	Part No.	Qty.	Description

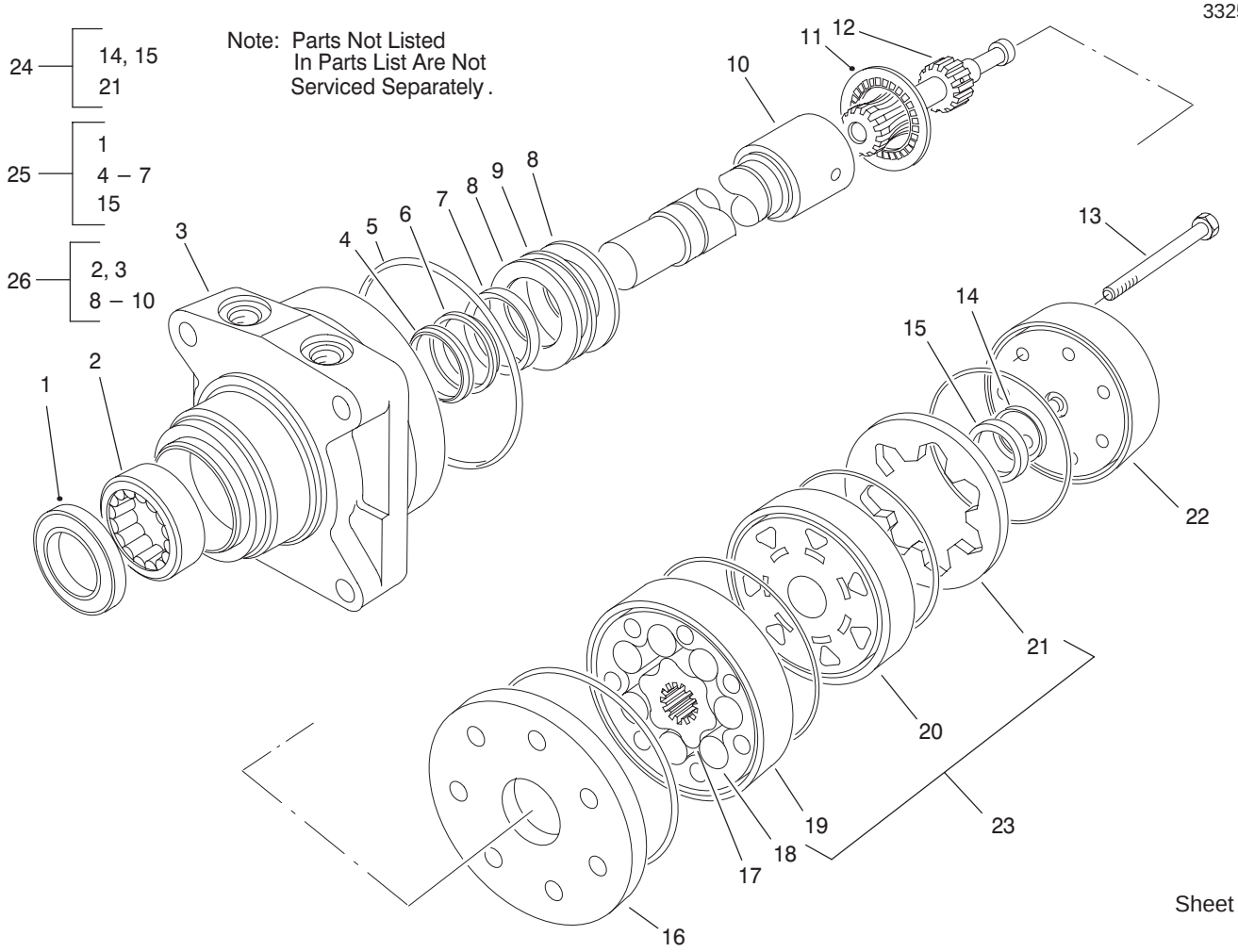


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Motor and Hub Assembly No. 104–2076

Ref. No.	Part No.	Qty.	Description
1	92–9169	1	Hydraulic Motor
2	92–9165	2	Seal
3	32151–10	2	Ring–Snap
4	92–9159	2	Washer
5	92–9166	4	Washer–Thrust
6	302–40	1	Fitting–Grease
7	104–2075	1	3wd Hub ASM
7:2	92–9167	4	Clutch–Roller
7:3	10–6830	4	Stud–Type, Drive

Ref. No.	Part No.	Qty.	Description



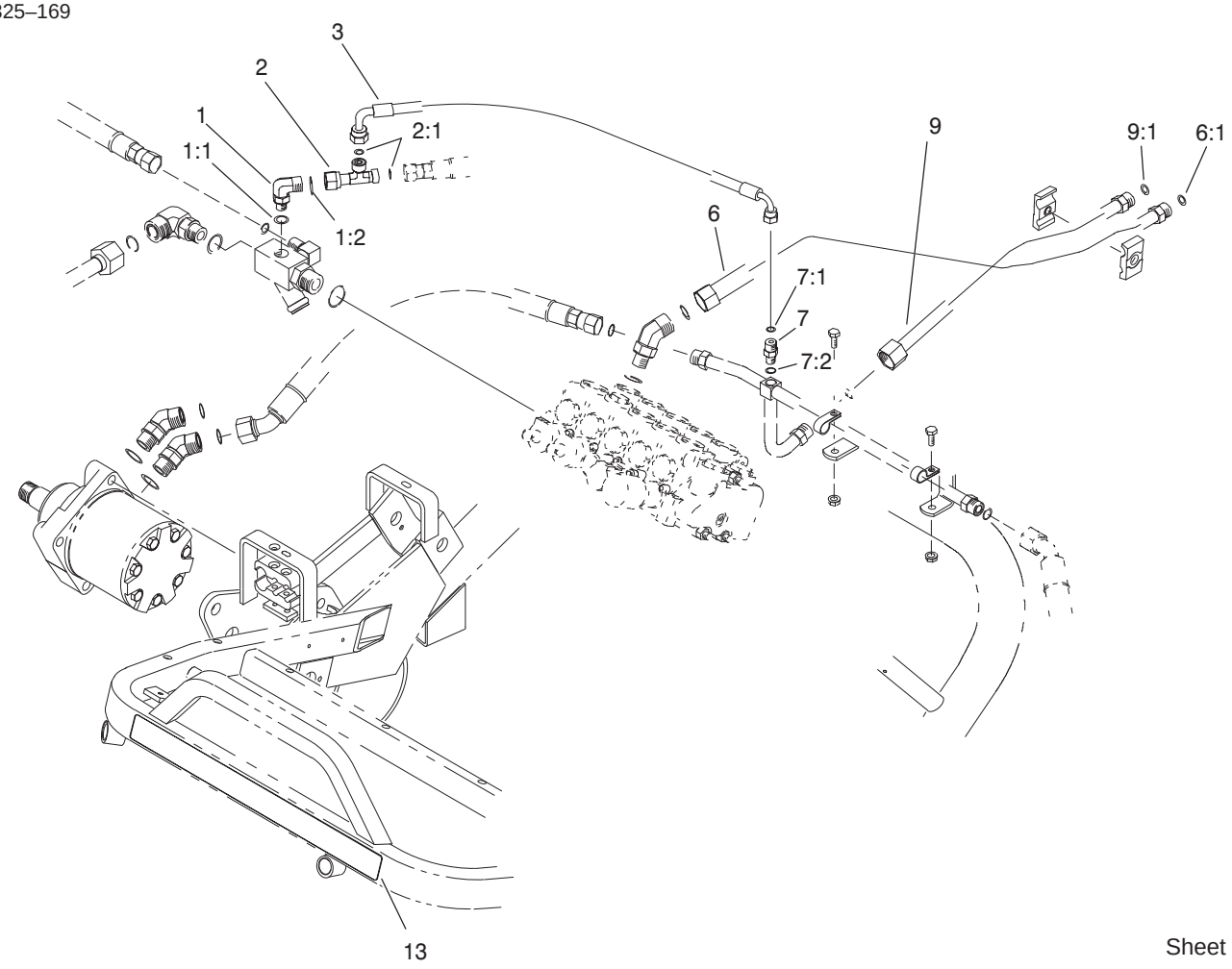
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T–3368

Hydraulic Motor Assembly No. 92–9169

Ref. No.	Part No.	Qty.	Description
10	92–9760	1	Shaft–Coupling
11	76–0850	1	Bearing–Thrust
12	92–9758	7	Link–Drive
13	92–9756	1	Screw–Cap, HH
16	92–9754	1	Plate–Wear
20	92–9755	1	Manifold
22	92–9759	1	End Cover ASM
23	92–9757	1	Set–Rotor
24	76–0880	1	Commutator ASM
25	76–0800	1	Kit–Seal
26	92–9753	1	Housing ASM

Ref. No.	Part No.	Qty.	Description



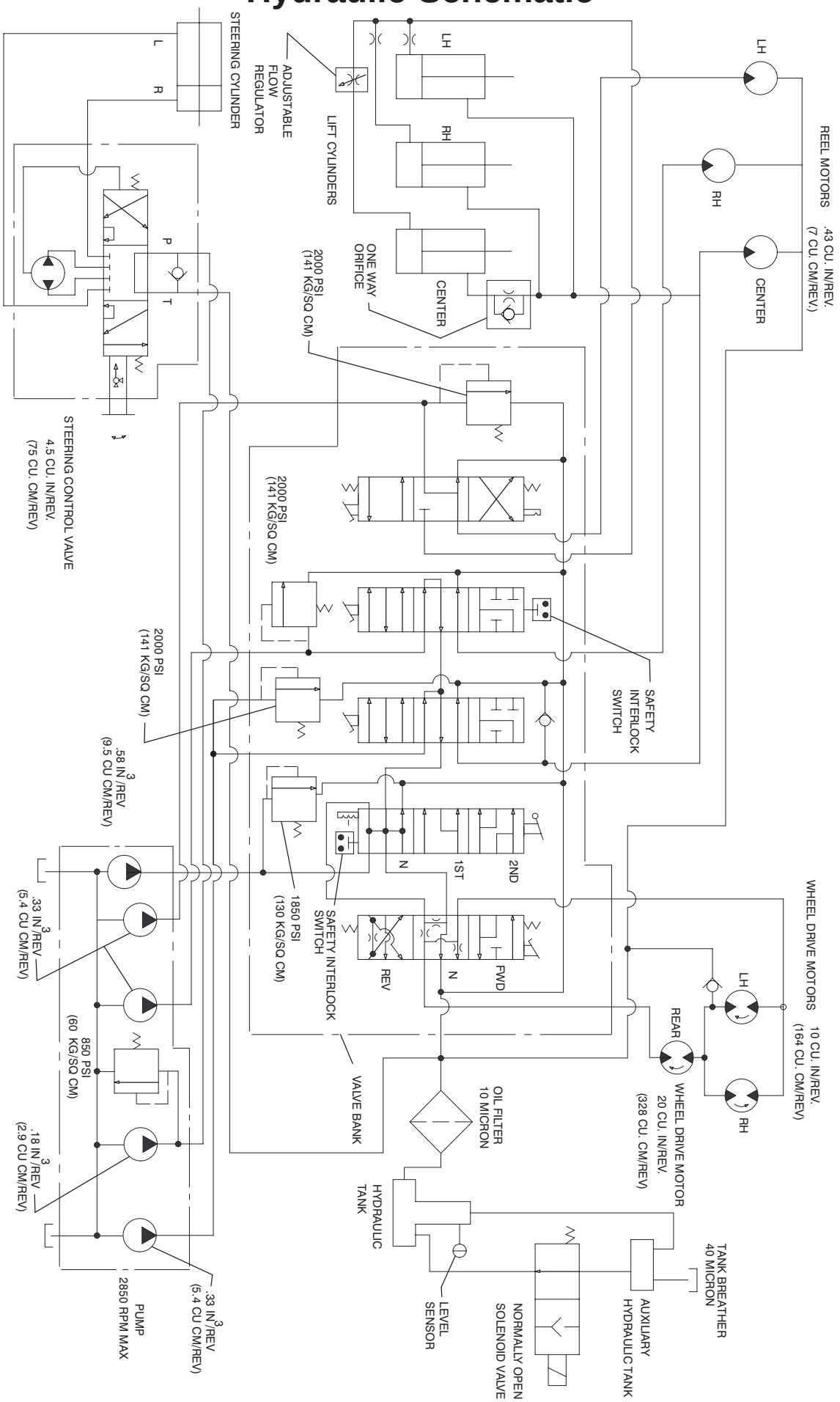
Sheet No.:3

Control Valve Installation Assembly

Ref. No.	Part No.	Qty.	Description
1	340–82	1	Adapter
1:1	237–42	1	O–Ring
1:2	237–21	1	O–Ring
2	340–151	1	Fitting
2:1	237–75	3	O–Ring
3	93–0314	1	Hydraulic Hose ASM
6	93–0115	1	Tube – Rear, Bottom
6:1	237–65	1	O–Ring
7	92–9258	1	Adapter Check
7:1	237–22	1	O–Ring
7:2	237–42	1	O–Ring
9	93–0114	1	Tube – Rear, Top
9:1	237–65	1	O–Ring
13	93–2548	1	Decal – Gr 3100 3wd

Ref. No.	Part No.	Qty.	Description

Hydraulic Schematic




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