# MAGNUM A SERIES DIESEL SOD INSTALLER

**PARTS MANUAL** 



MAGNUM A42D MAGNUM A48D

Bucyrus Equipment Co., Inc. Box 156, 209 Main Hillsdale, Ks 66036 1-800-330-0857 www.magnumenp.com

RE-ORDER NUMBER: 2IND-MANUAL REVISION: 2IND-100010

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### **A SERIES**

## MAGNUM A42D / A48D PARTS MANUAL

The purpose of this manual is for parts identification of the Magnum A series sod installer. This manual is not to be used for assembly. This manual includes parts lists and illustrations of all available replacement parts for the Magnum A series sod installer. A table of contents is placed at the beginning of the manual for location of specific parts. Keep this manual available for reference in the shop area.

At the time of publication all information contained in this manual was technically correct. However, all materials and specifications are subject to change without notice.

Comments and suggestions about this manual may be directed to: Bucyrus Equipment Co., Inc., PO Box 156-209 Main, Hillsdale, KS 66036. Phone 1-800-330-0857

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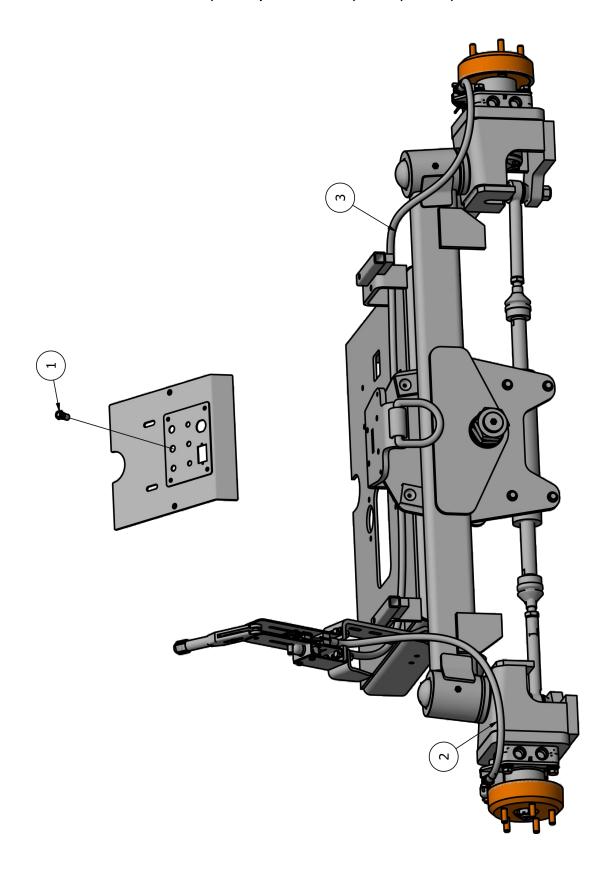
DRIVE MO	DRIVE MOTOR, FRONT/REAR SPINDLE, BRAKE, WHEEL, & HUB – PARTS LIST					
ITEM	QTY	PART NUMBER	DESCRIPTION			
1	1	Q14F3	RED INDICATOR LIGHT			
2	1	IN-CBL301	BRAKE CABLE - SHORT (LEFT)			
3	1	IND-CBL301	BRAKE CABLE - LONG (RIGHT)			
4	1	165-508-023	BRAKE LEVER			
5	1	B826	BRAKE INDICATOR SWITCH			
5-1	2	36402	1/4"-20 LOCK NUT			
5-2	2	13003	1/4"-20 X 3/4" CAPSCREW			
6	1	IN-BR101	BRAKE LEVER MOUNT			
7	1	IN-BR102	BRAKE INDICATOR SWITCH MOUNT			
8	3	HYDMNT002-SM	1/2" HOSE CLAMP SMOOTH BORE			
9	1	2IND-VB109	REAR WHEEL MOTOR HOSE MNT, LHS			
10	1	"SEE STEERING AXLE SECTION"	REAR SPINDLE			
11	2	151H3097	DRIVE MOTOR, CCW, LHS			
12	1	IN-RSP115L	BRAKE CABLE MOUNT, LEFT			
13	2	800149-020	PARKING BRAKE SHOE ASSEMBLY			
14	2	850226-010-BECI	BRAKE DRUM/HUB			
15	2	9546K55	BUMPER, POLYURETHANE			
16	20	30422	1/2"-20 LUG NUT			
17	2	33444	1"-18 GA. WASHER			
18	6	65078	1/8" X 1-1/2" COTTER PIN			
19	1	"SEE STEERING AXLE SECTION"	REAR SPINDLE			
20	1	IN-RSP115R	BRAKE CABLE MOUNT, RIGHT			
21	2	151H3087	DRIVE MOTOR, CW, RHS			
22	4	98481A175	WOODRUFF KEY			
23	4	151-4154	CASTLE NUT, 1"-20			
24	1	2IND-FSP100R	FRONT SPINDLE, RHS			
25	2	72102	WHEEL HUB			
26	2	33445	1"-14 GA. WASHER			
27	1	2IND-FSP100L	FRONT SPINDLE, LHS			
28	2	15311	5/8"-11 X 2" CAPSCREW, GR8			
29	2	36314	5/8"-11 HEX NUT			
30	4	33897	5/8" LOCK WASHER			
31	4	13217	1/2"-13 X 3" CAPSCREW PT			
32	4	13214	1/2"-13 X 2 3/4" CAPSCREW PT			
33	8	13212	1/2"-13 X 2 1/4" CAPSCREW PT			
34	8	33861	1/2" FLAT WASHER			
35	8	33817	1/2" SAE WASHER			
36	16	33895	1/2" LOCK WASHER			



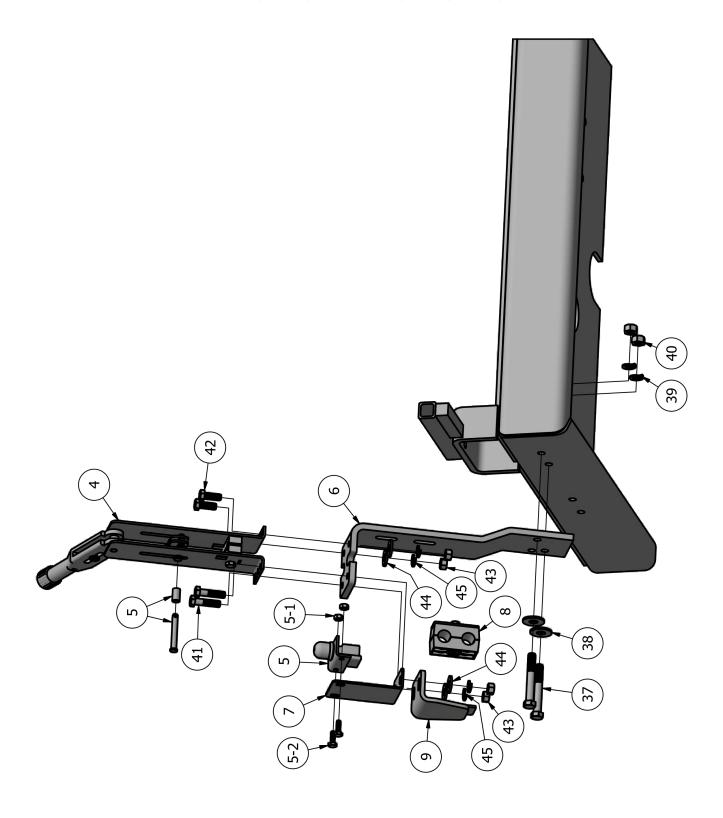
#### MAG A42D & A48D

ITEM	QTY	PART NUMBER	DESCRIPTION
37	2	0115165	7/16"-14 X 3" CAPSCREW PT
38	2	33860	7/16" FLAT WASHER
39	2	33894	7/16" LOCK WASHER
40	2	36308	7/16"-14 HEX NUT
41	2	13109	3/8"-16 X 1 1/2" CAPSCREW PT
42	2	13105	3/8"-16 X 1" CAPSCREW
43	4	36306	3/8"-16 HEX NUT
44	4	33859	3/8" FLAT WASHER
45	4	33893	3/8" LOCK WASHER
46	8	13055	5/16"-18 X 1" CAPSCREW
47	8	33892	5/16" LOCK WASHER
48	4	IN-WHR100	15 X 10 WHEEL, 5 ON 4.5, 2.5 BC
40	4	IN-WHR102 (OPTIONAL)	29X14.00-15 WHEEL
49	4	135845-70	29-1250X15 TURF TIRE
43		29-14.00X15 (OPTIONAL)	29-14.00X15 TIRE, ULTRA TRAC
50	4	90-415-9	VALVE STEM
51	2	33004	1/4" FLAT WASHER
52	2	0156739	5/16" X 1" CLEVIS PIN

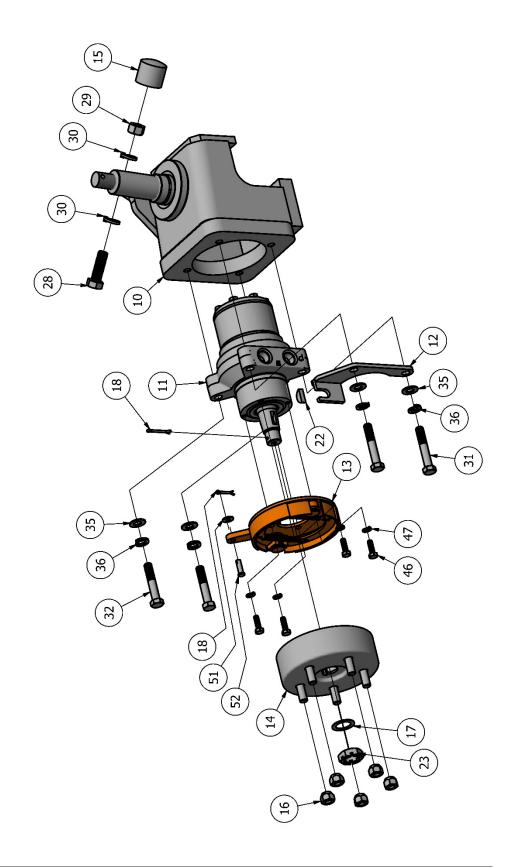




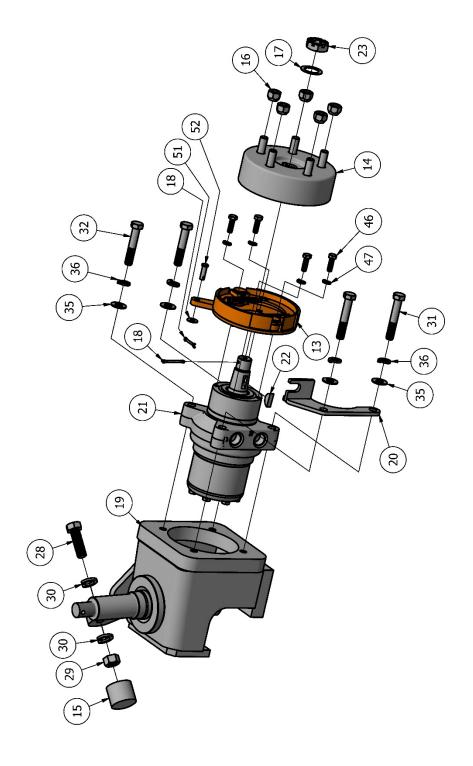




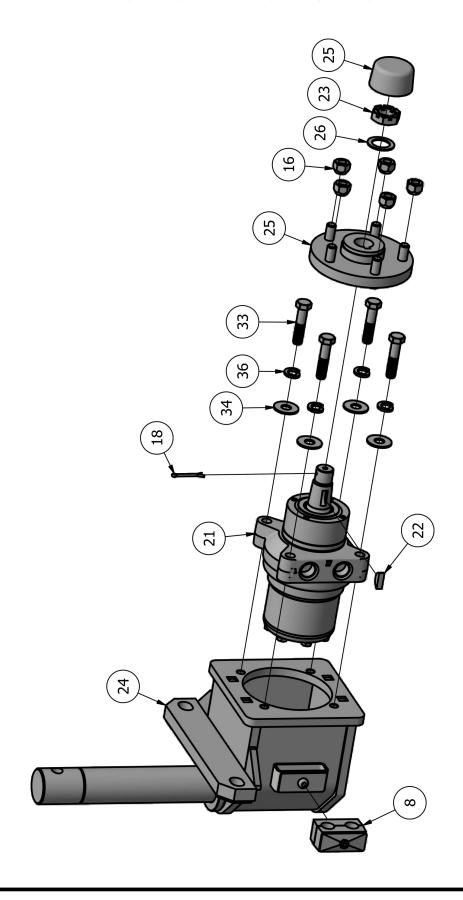




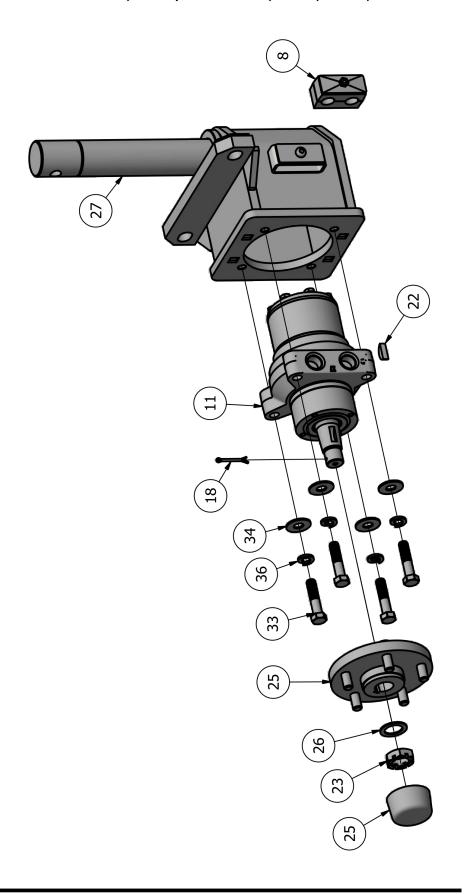




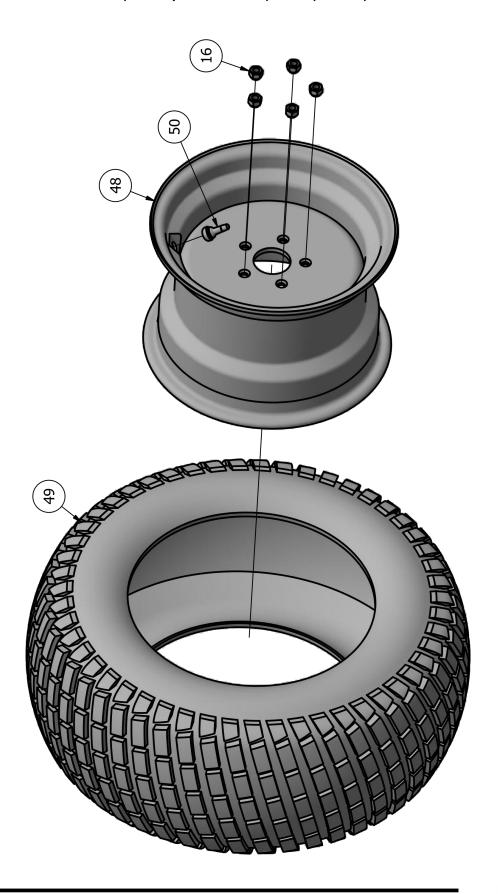














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