

# GREAT DANE<sup>TM</sup>

## 36" SUPER SURFER

### PARTS CATALOG

#### GDSS15KA

15HP KAWASAKI RECOIL w/36" CUTTING DECK

SERIAL NUMBERS: 439000 - 439999

#### GDSS17KA

17HP KAWASAKI RECOIL w/36" CUTTING DECK

SERIAL NUMBERS: 440000 - 440999



Part Number  
D02-207

Rev. Date: 3-1-02

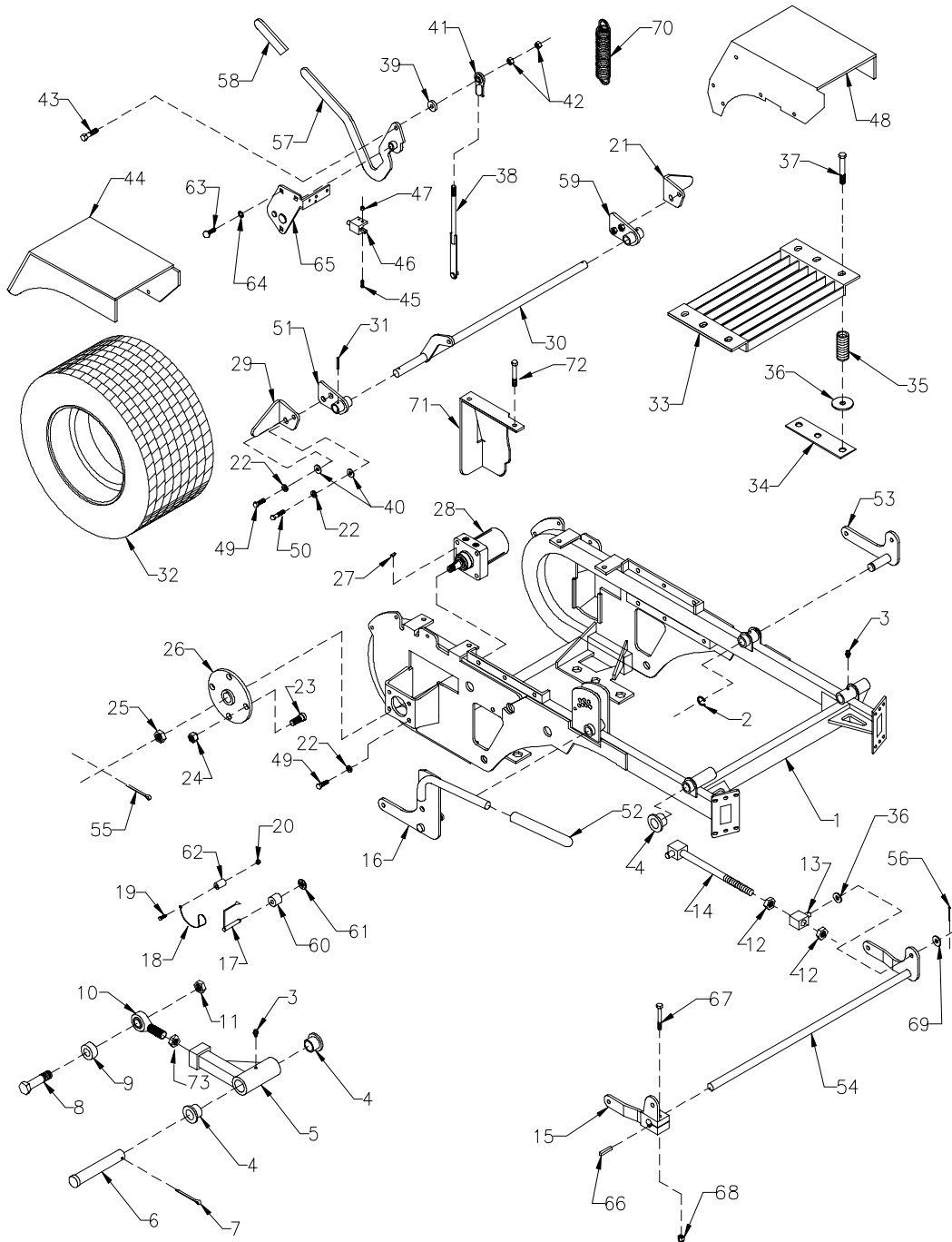
GREAT DANE POWER EQUIPMENT  
4700 New Middle Rd.  
Jeffersonville, IN. 47130

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## 36" Super Surfer

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## 36" Super Surfer Frame

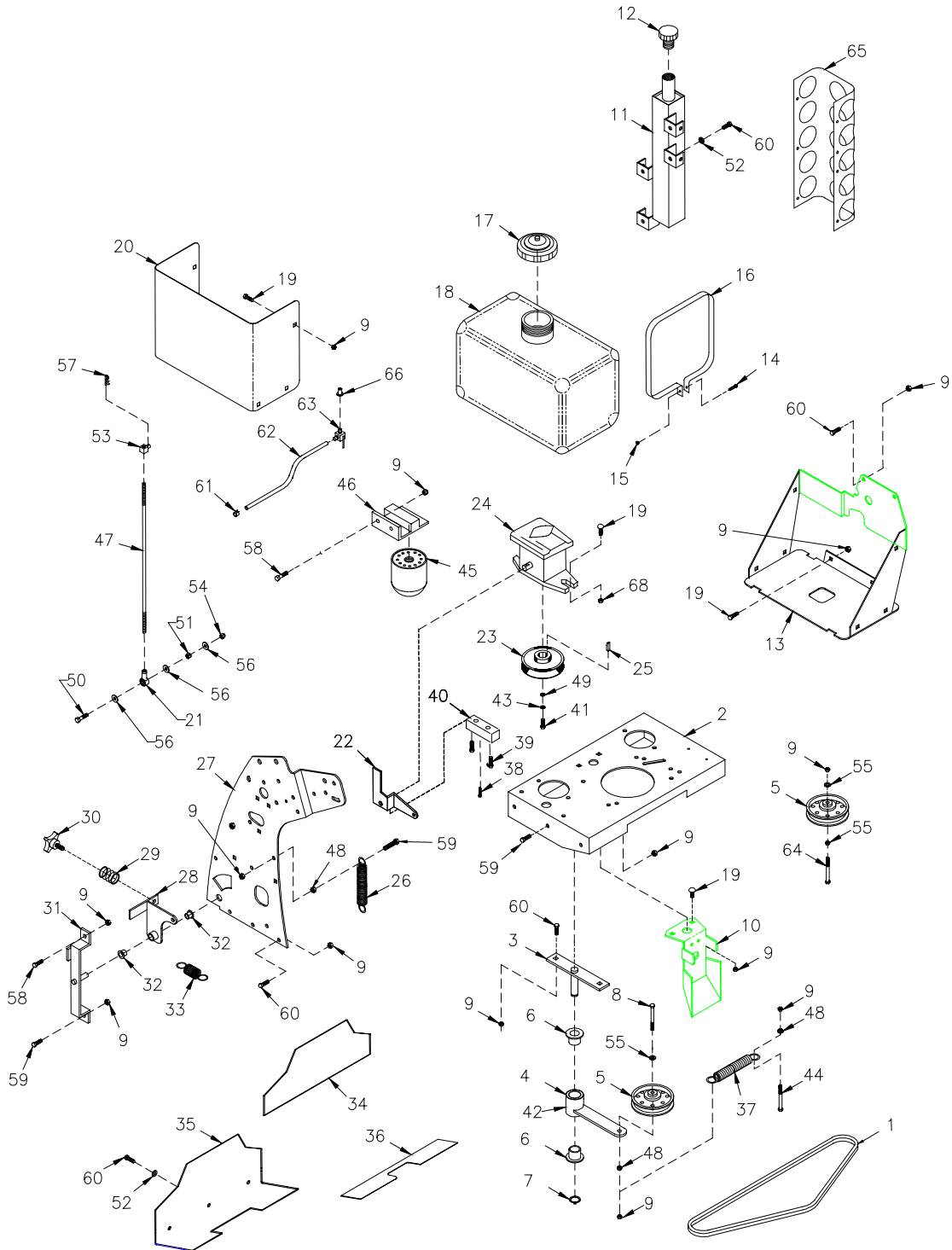




## 36" Super Surfer Frame

Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	D16336	Frame, 36 (Includes Items 4,5,15,54, & 63)	1	37	D14061	1/2"-13 X3" H.H.C.S.	6
2	D14243	3/4" Retaining Ring	2	38	D15417	Brake Rod	1
3	D18058	1/4"- 20 Zerk Fitting	6	39	D14204	Washer	1
4	D18076	Bushing	8	40	D14046	3/8" Flat Washer	2
5	D15310	Thrust Arm	2	41	D28184	3/8" Rod End	1
6	D28024	Clevis Pin	2	42	D14010	3/8"-16 Nylon Nut	5
7	D28102	Cotter Pin	2	43	D14015	3/8"-16 x 1 1/2" H.H.C.S.	2
8	D24010	3/4"-16 x 3" H.H.C.S.	2	44	D15400	Fender, R.H.	1
9	D23031	Bushing	2	45	D14233	10-24X3/4" P.H.P.S.	2
10	D28084	Rod End	2	46	D18334	N.O./N.C. Switch	1
11	D24008	3/4"-16 Lock Nut	2	47	D14124	10-24 Nylon Nut	2
12	D24005	5/8"-11 Hex Nut	4	48	D15401	Fender, L.H.	1
13	D23049	Swivel	2	49	D14013	3/8"-16 x 1" H.H.C.S.	10
14	D15390	Lift Rod	2	50	D14014	3/8"-16 X 1-1/4" H.H.C.S.	1
15	D15382	R.H. Front Lift Arm	1	51	D15392	Brake Mount, R.H.	1
16	D15387	R.H. Rear Lift Arm	1	52	D18093	11" Grip	2
17	D18344	HOC Pin	2	53	D15388	L.H. Rear Lift Arm	1
18	D18345	Lanyard	2	54	D15383	L.H. Front Lift Arm	1
19	D14127	1/4"-20 X 3/4" H.H.C.S.	2	55	D14194	1/8" x 1 3/4" Cotter Pin	2
20	D14044	1/4"-20 Nylon Nut	2	56	D14107	Cotter Pin	4
21	D12495	Left Brake Arm	1	57	D15407	Brake Lever	1
22	D14121	3/8" Spring Lock Washer	8	58	D18079	Grip	1
23	D14215	Stud	8	59	D15393	Brake Mount, L.H.	1
24	D14192	Lug Nut	8	60	D13348	Spacer	1
25	D14193	Castle Nut	2	61	D44000	Push Lock Nut	1
26	D18110	Wheel Hub w/ Studs	2	62	D13323	Spacer	1
27	D18206	Key	2	63	D14008	3/8"-16 X 1 Carriage Bolt	3
28	D18311	Wheel Motor w/ Nut	2	64	D14267	3/8" Retainer	3
29	D12496	Right Brake Arm	1	65	D15406	Mount Brkt., Lever	1
30	D15391	Brake Shaft	1	66	D24013	3/8"-16 Lock Nut	2
31	D14231	5/32" X 1-1/4" Spring Pin	2	67	D14149	5/16-18X2 HHCS	1
32	D18400	Rear Wheel Assembly	2	68	D14205	5/16-18 Flange Nut	4
33	D15377	Foot Grating	1	69	D14248	1/2" Mach. Washer	4
34	D18346	Rubber Strip	2	70	D28025	Spring	1
35	D18111	Spring	6	71a	D15412	LH Motor Guard	1
36	D14105	1/2" Flat Washer	6	NS-71b	D15411	RH Motor Guard	1
				72	D14145	5/16"-18 1" HHCS	4
				73	D14164	3/4" Jam Nut	2

## 36 "Super Surfer Rear Deck

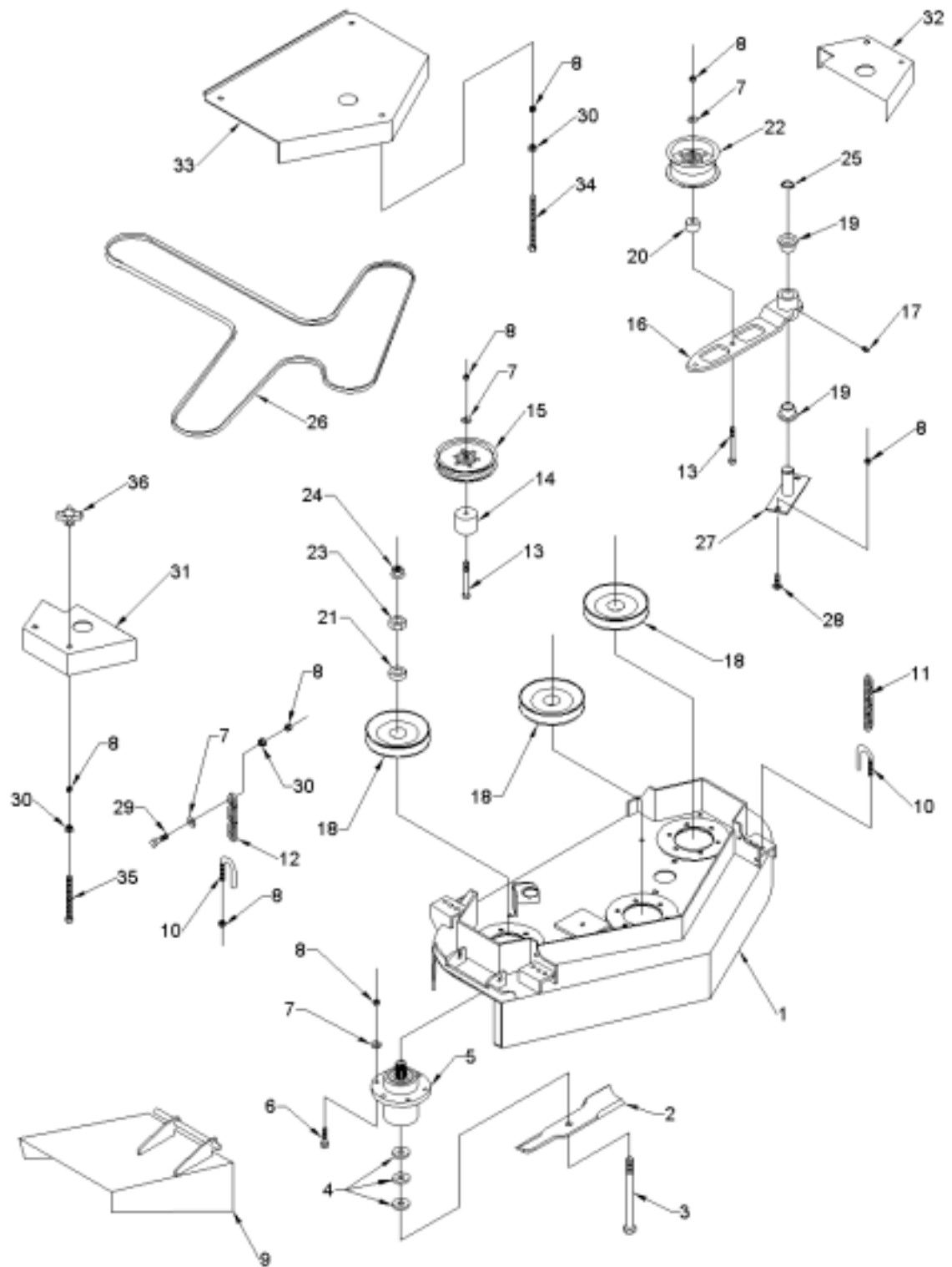




## 36 Super Surfer Rear Deck

Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	D18388	Engine-Pump Belt	1	33	D38024	Reverse Springs	2
2	D15402	Rear Deck	1	34	D18417	Heat Reflector, Top	1
3	D15394	Idler Base Weld	1	35	D12460	Foot Guard	1
4	D15395	Idler Arm Weldment	1	36	D18418	Heat Reflector, Bottom	1
5	D18314	Idler Pulley	1	37	D18071	Idler Spring	1
6	D18403	Bushing	2	NS-38	D13353	LH Pump Block	1
7	D14303	Retaining Ring, 3/4"	1	39	D13336	RH Pump Block	1
8	D14265	3/8-16 x 2 1/2" Tap Bolt	1	40	D14281	Roll Pin	2
9	D14010	3/8-16 Nyloc Nut	39	41	D14213	Pump Bolt	2
10	D15354	Clutch Bracket	1	42	D18058	Zerk Fitting	1
11	D15378	Oil Tank Weldment	1	43	D14210	1/4" Split Lock Washer	2
12	D18333	Oil Fill Breather	1	44	D14021	3/8-16 x 3" H.H.C.S.	1
13	D15379	Fuel Bracket	1	45	D18094	Oil Filter Only	1
14	D14133	1/4-20 x 2" H.H.C.S.	2	46	D18075	Oil Filter Assembly	1
15	D14044	1/4-20 Nyloc Nut	4	47	D13029	Pump Control Rod	2
16	D12507	Tank strap	2	48	D14009	3/8-16 Serr. Flange Nut	7
17	D18097	Fuel Cap	1	49	D14160	1/4" Heavy Washer	2
18	D18410	Fuel Tank, 4 gal.	1	50	D14148	5/16-18 X 1 3/4 H.H.C.S.	2
19	D14008	3/8-16 x 1 Carriage Bolt	14	51	D14205	5/16-18 Flange Nut	2
20	D12465	Tank Guard	1	52	D14121	3/8 Split Lock Washer	6
21	D18106	Swivel	2	53	D13028	Hydro Swivel	2
22a	D15399	R.H. Pump Arm	1	54	D14081	5/16-18 Nyloc Hex Nut	2
NS-22b	D15398	L.H. Pump Arm	1	55	D14046	3/8 Flat Washer	2
23	D18397	Pulley w/Set Screws	2	56	D14114	5/16 Flat Washer	6
24a	D18312	R.H Hydraulic Pump	1	57	D14006	Hairpin	2
—	—	BDP10A-303		58	D14015	3/8-16 X 1 1/2 H.H.C.S.	5
NS-24b	D18313	L.H Hydraulic Pump	1	59	D14014	3/8-16 X 1 1/4 H.H.C.S.	10
—	—	BDP10A-403		60	D14013	3/8-16 x 1" H.H.C.S.	17
25	D18067	Key, m5 x m28	2	61	D14103	Hose Clamp	2
26	D18072	Spring	2	62	D38015	Fuel Line	1
27	D15403	R.H. Side Support	1	63	D18098	Shut-Off Valve	1
NS-27b	D15404	L.H. Side Support	1	64	D14234	3/8-16 X 2 1/2 H.H.C.S.	1
28	D15324	R.H. Rear Dir Arm	1	65	D12467	Tank Guard	1
NS-28b	D15323	L.H. Rear Dir Arm	1	66	D18144	Grommet	1
29	D18074	Neutral Knob Spring	2	67a	D14264	1/4" - 28 X 1 1/4" H.H.C.S.	3
30	D18047	Neutral Adj. Knob	2	67b	D14283	1/4" - 28 X 3/4" H.H.C.S.	1
31	D15309	RH Outer Stop Brk't	1	68	D24013	3/8" Top Lock	4
NS-31b	D15327	LH Outer Stop Brk't	1				
32	D18013	Small Pivot Bushing	4				

## 36" Super Surfer Deck



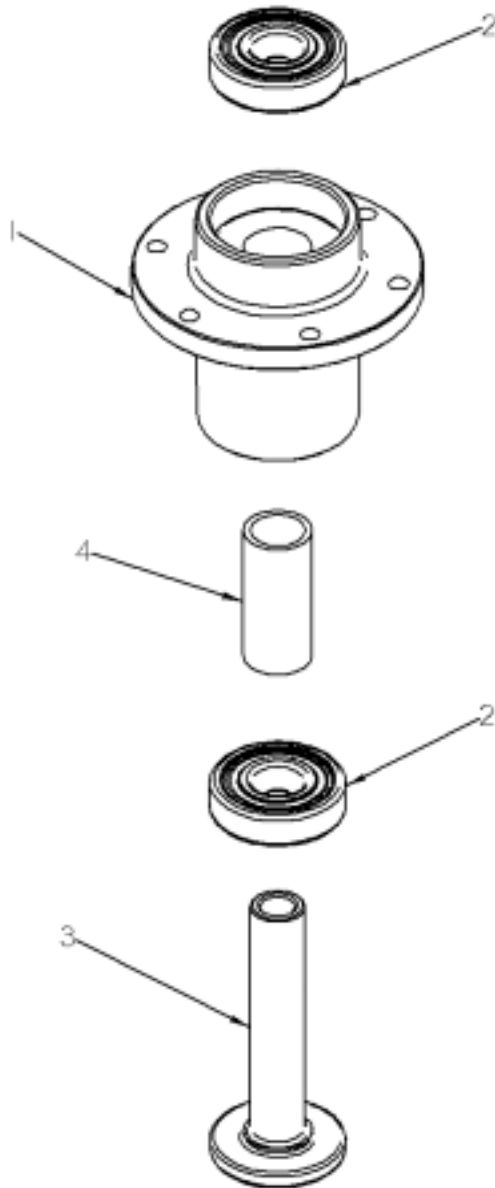


## 36" Super Surfer Deck

Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	D15370	36" Cutting Deck	1	19	D18003	Bushing	2
2	D18406	Blade	3	20	D13321	Bushing	1
3	D14101	5/8"-18 X 7-1/2" H.H.C.S.	3	21	D13024	Spacer, Pulley	3
4	D18055	Washer, Blade	9	22	D28105	Idler Pulley	1
5	D18030	Spindle Assembly	3	23	D13055	7/8" Hex Nut	3
6	D14014	3/8"- 16 X 1-3/4" H.H.C.S.	18	24	D14282	5/8" - 18 Nut	3
7	D14046	3/8" Flat Washer	18	25	D14104	Retaining Ring	1
8	D14010	3/8"-16 Nylon Nut	34	26	D18007	Belt	1
9	D15418	Chute Deflector	1	27	D35100	Idler Mount	1
10	D13322	U-Bolt	4	28	D24011	3/8" - 16 X 1" Carriage Bolt	2
11	D18373	Chain, 6 link	3	29	D14015	3/8" - 16 X 1-1/2" H.H.C.S.	4
12	D28104	Chain, 5 link	1	30	D14009	3/8" - 16 Flange Nut	11
13	D14023	3/8"-16 X 3/1/2" H.H.C.S.	2	31	D15409	Belt Cover, R.H.	1
14	D23050	Spacer	1	32	D15410	Belt Cover, L.H.	1
15	D28050	Idler Pulley	1	33	D15408	Belt Cover, Center	1
16	D15384	Idler Arm	1	34	D14260	3/8"-16 X 5-1/2" Tap Bolt	3
17	D18205	Zerk Fitting	1	35	D14266	3/8"-16 X 4-1/2" Tap Bolt	4
18	D18408	Pulley	3	36	D18046	Knob	7

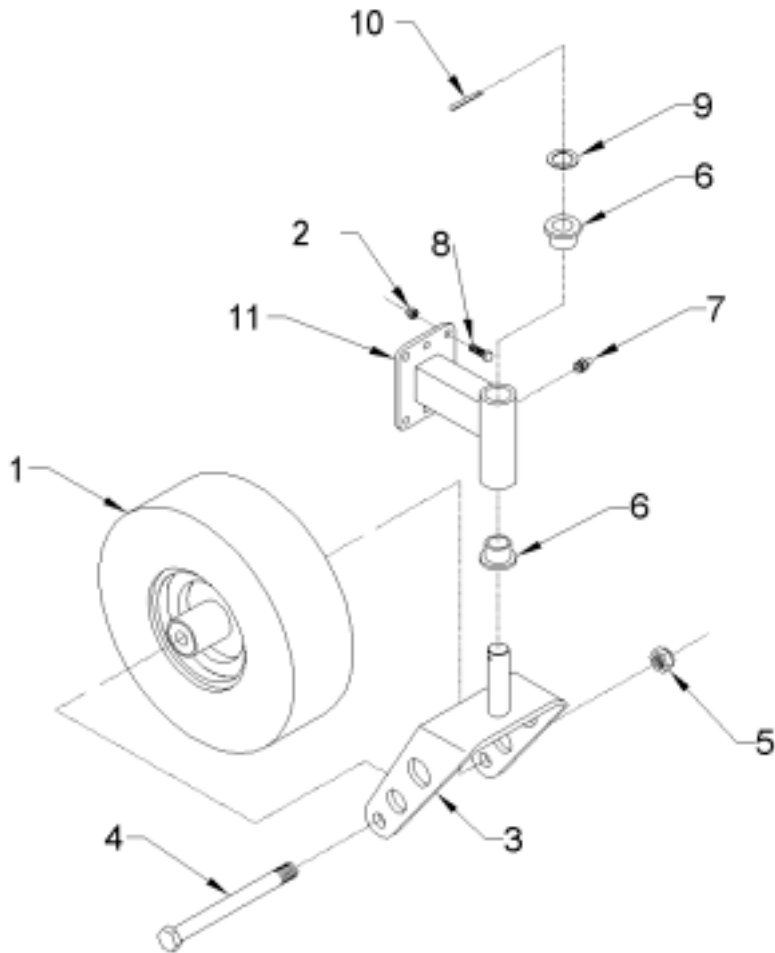


## 36" Super Surfer Deck Spindle



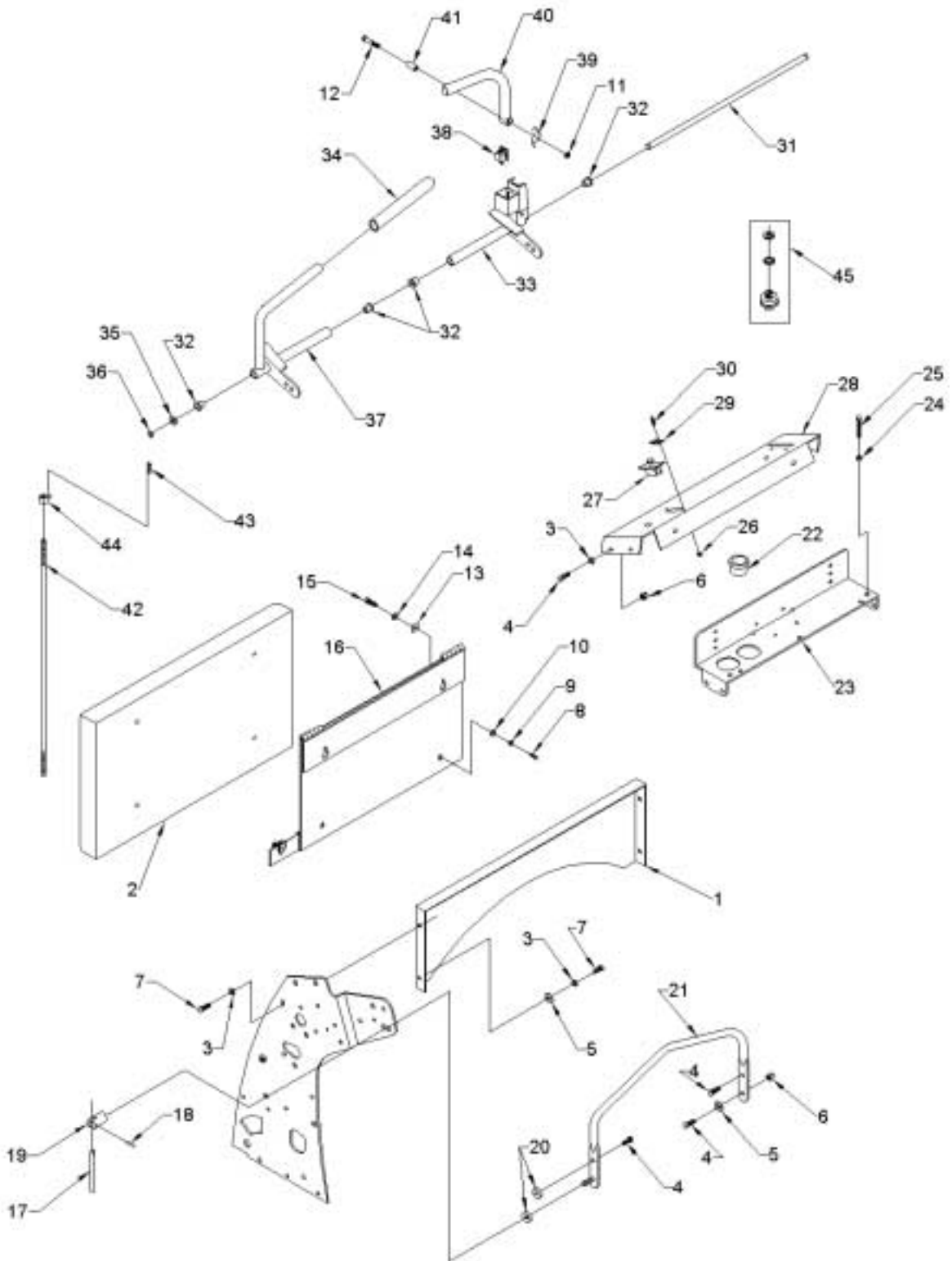
Ref. No.	Part No.	Description	Qty.
1	D11000	Cutter Housing Casting	1
2	D18045	Bearing 6305	2
3	D18048	Spindle Shaft	1
4	D18033	Bearing Spacer	1

## 36" Super Surfer Caster



Ref. No.	Part No.	Description	Qty.
1	D18405	Caster Wheel Assembly	1
2	D14010	3/8" - 16 Nylon Nut	6
3	D15372	Caster Yoke	1
4	D14070	1/2"-13 X 6-1/2" HHCS	1
5	D14045	1/2"-13 Nut	1
6	D18076	Caster Bushing	2
7	D18058	Zerk Fitting	1
8	D14013	3/8" - 16 X 1" H.H.C.S.	6
9	D14245	1" Flat Washer (optional)	1
10	D14075	Cotter Pin	1
11	D15369	Caster Support	1
NS-12	D18419	Caster Rim, 11" tire	1
NS-13	D13332	Caster Tube, inserted into Rim	1

## 36" Super Surfer Controls

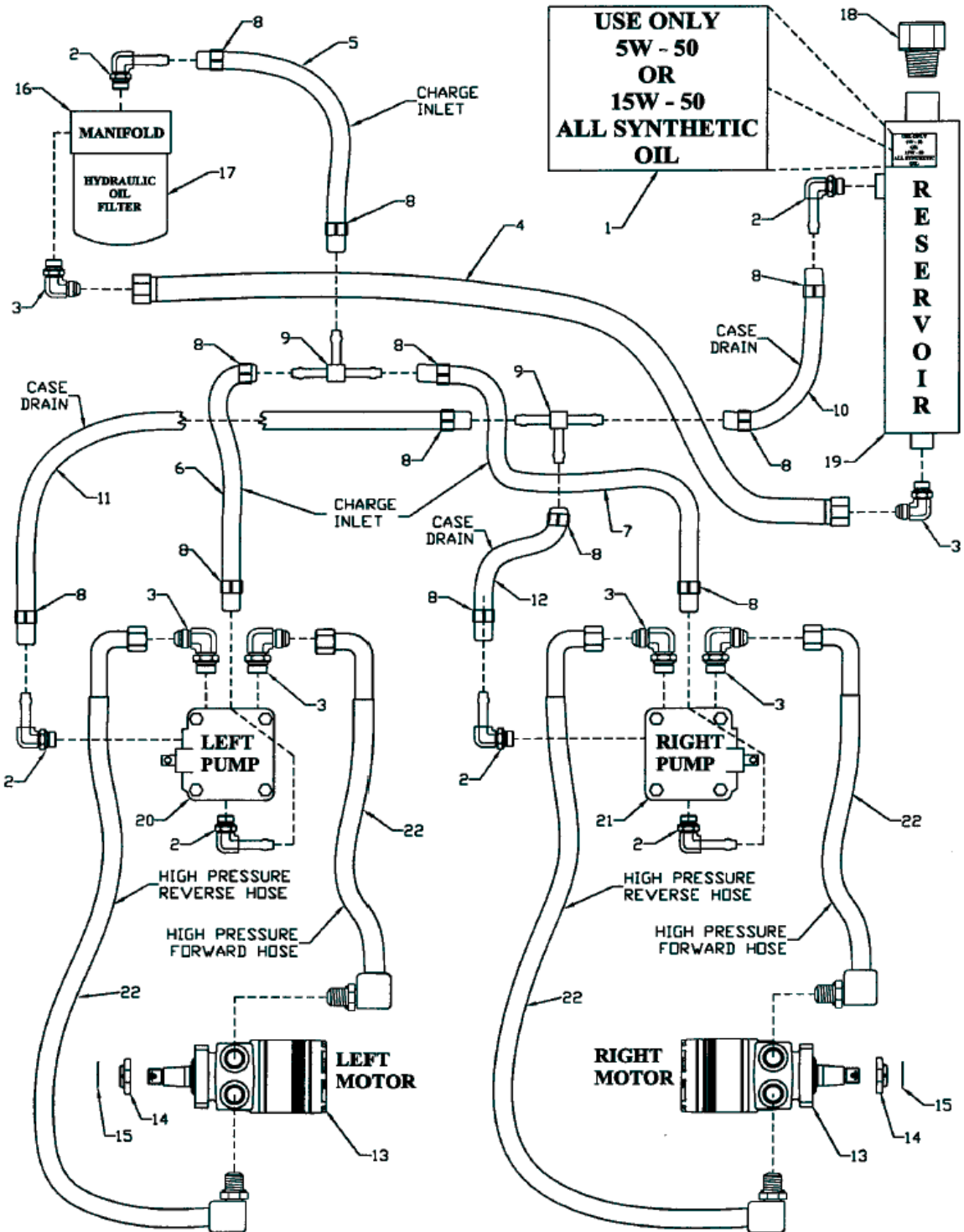




## 36" Super Surfer Controls

Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	D15405	Thigh Plate	1	24	D24007	1/4"-20 Hex. Nut	2
2	D18409	Thigh Cushion	1	25	D14133	1/4"-20 X 2" H.H.C.S.	2
3	D14121	3/8" Spring Lock Washer	8	26	D24021	#8 Nylon Nut	2
4	D14013	3/8"-16 X 1" H.H.C.S.	2	27	D38005	Blade Switch	1
5	D14046	3/8" Flat Washer	2	28	D12450	Console	1
6	D14010	3/8"-16 Nylon Nut	7	29	D12106	Switch Tab	2
7	D14011	3/8"-16 X 3/4" H.H.C.S.	4	30	D24020	#8 Machine Screw	2
8	D14127	1/4-20 X 3/4" H.H.C.S.	4	31	D13011	Pivot Rod	1
9	D14210	1/4" Spring Lock Washer	4	32	D18013	Pivot Bushing	4
10	D14211	1/4" Flat Washer	4	33	D15386	L.H. Handle Mount	1
11	D14081	5/16"-18 Nylon Nut	1	34	D18093	11" Grip	2
12	D14148	5/16"-18 X 1-3/4" H.H.C.S.	1	35	D14105	1/2" Flat Washer	2
13	D14114	5/16" Flat Washer	2	36	D14109	1/2" Retaining Ring	2
14	D14206	5/16" Spring Lock Washer	2	37	D15385	R.H. Drive Lever	1
15	D14145	5/16"-18 X 1 H.H.C.S.	2	38	D18335	N.O./N.O. Switch	1
16	D15381	Hinged Plate	1	39	D38003	Spring	1
17	D13309	Lock Lever	1	40	D35094	L.H. Drive Lever	1
18	D14244	5/32" X 1" Roll Pin	1	41	D33004	Bushing	1
19	D13308	Base, Lock Lever	1	42	D13029	Pump Control Rod	2
20	D14204	Washer	2	43	D14006	#203 Hairpin	2
21	D18069	Stationary Handle	1	44	D13028	Swivel	2
22	D18109	Hour Meter	1	45	D18090	Ignition Switch Man. Start	1
23	D15420	Handle Brace	1	45	D18091	Ignition Switch Elec. Start	1

## 36" Super Surfer Hydraulics

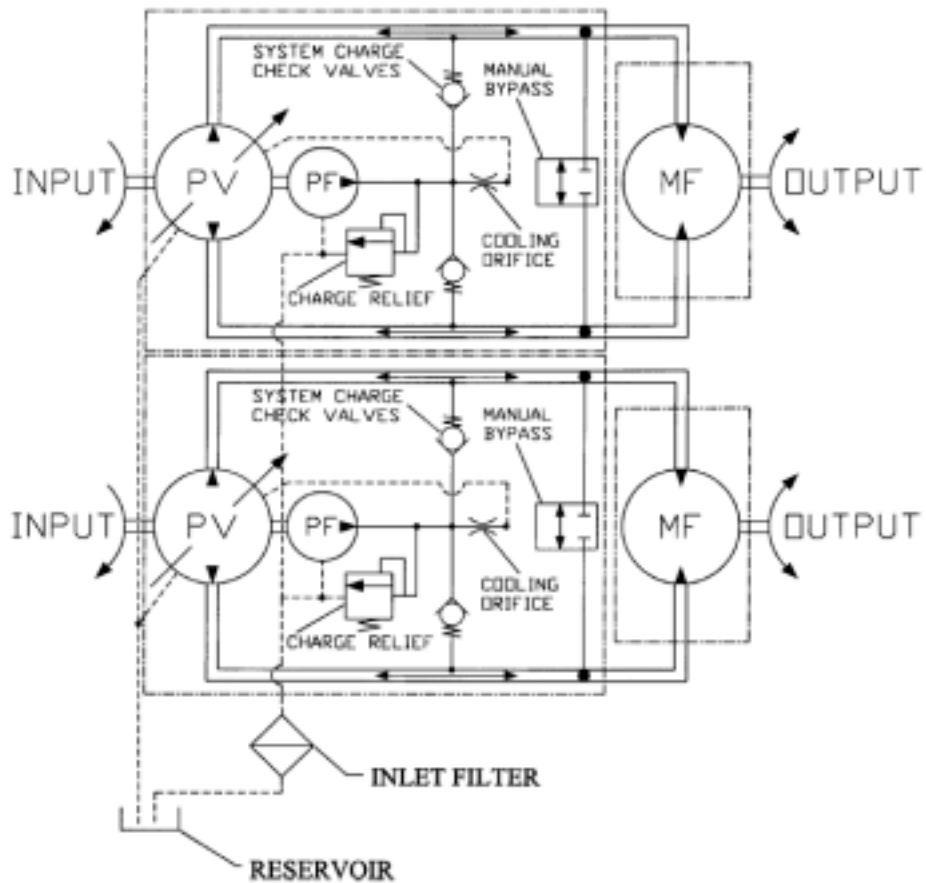




## 36" Super Surfer Hydraulics

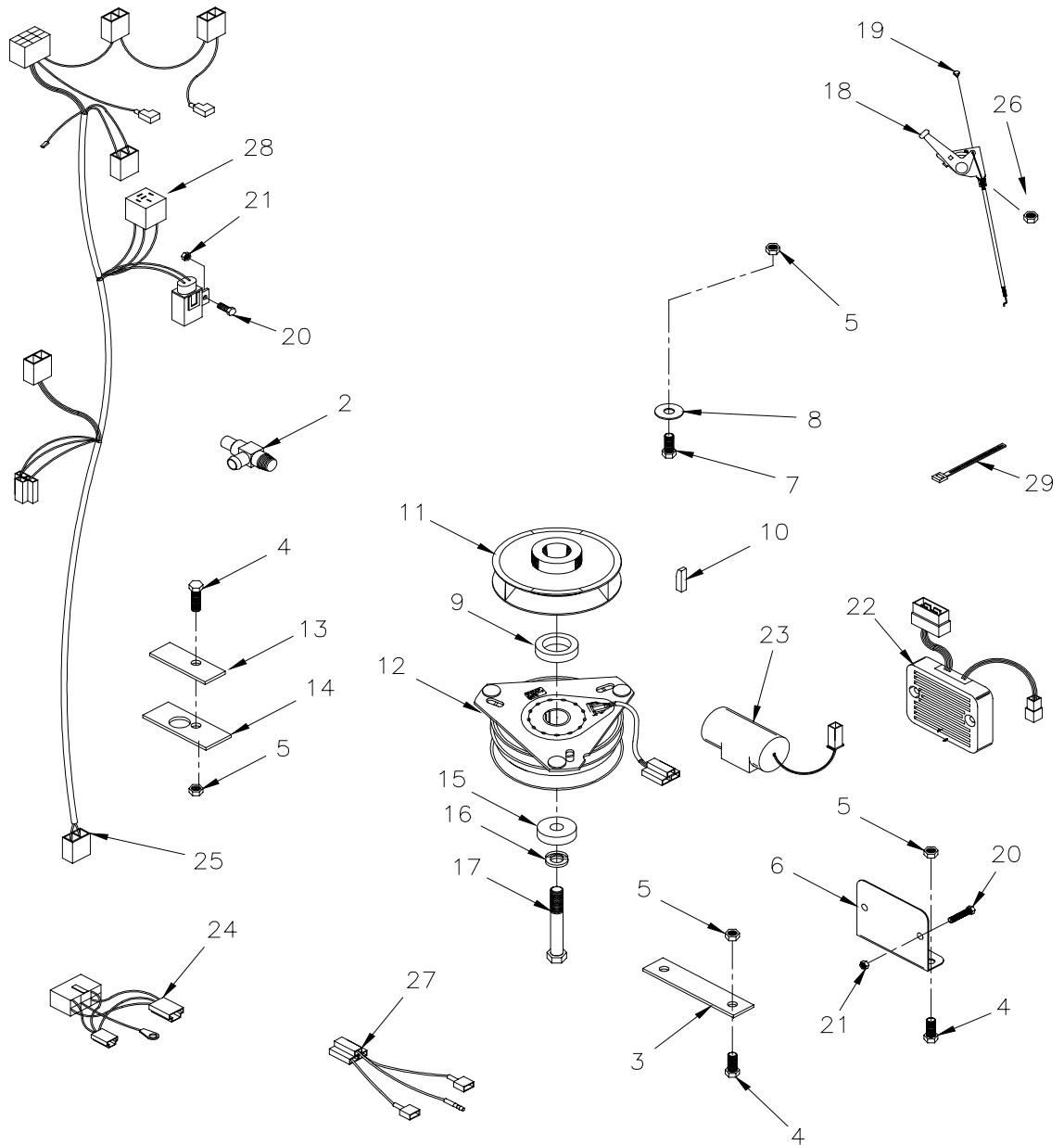
Ref. No.	Part No.	Description	Qty.
1	D18023	Hydraulic Oil Usage Decal	1
2	D24028	90 Degree fitting w/O-ring, w/3/8" Stem	6
3	D14196	90 Degree fitting w/O-ring	6
4	D18011	Hose (reservoir to manifold)	1
5	NA	Hose (9-1/4" Charge Inlet)	1
6	D28074	Hose (7" Charge Inlet)	1
7	NA	Hose (11" Charge Inlet)	1
8	D18379	Hose Clamp	12
9	D28079	T-Fitting (beaded)	2
10	NA	Hose (15" Case return)	1
11	D28233	Hose (4" Case return)	1
12	NA	Hose (8" Case return)	1
13	D18311	LH and RH Wheel Motor	2
14	D14193	Case nut/ Wheel Motor	2
15	D14194	Cotter Pin 1/8" Wheel motor	2
16	D28059	Hydrostatic Oil Filter Manifold	1
17	D18094	Hydrostatic Oil Filter	1
18	D18333	Vented Reservoir Cap	1
19	D15378	Hydrostatic Oil Reservoir	1
20	D18313	LH Hydrostatic pump/BDP-10A-403	1
21	D18312	RH Hydrostatic pump/BDP-10A-303	1
22	D18394	Hi Pressure Hose w/Nylogard Sleeve	4

## Hydraulic System Schematic



## 36" Super Surfer Engine

### Kawasaki Recoil/Manual Components







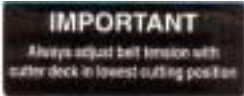
## 36" Super Surfer Engine

### Kawasaki Recoil/Manual Components

Ref. No.	Part No.	Description	Qty.
NS - 1		Engine - 15H.P. KAW RECOIL	
NS - 1		Engine - 17H.P. KAW RECOIL	
2	D28123	Oil Drain Valve	1
3	D32070	Capacitor Mount	1
4	D14145	5/16"-18 X 1" HHCS	5
5	D14081	5/16"-18 Nylon Nut	13
6	D32071	Module Mount	1
7	D14147	5/16"-18 X 1-1/2" HHCS	4
8	D14206	5/16" Split Lock Washer	4
9	D13010	Spacer	1
10	D18145	Key, sq. - 1/4" taper	1
11	D18398	Pulley, 4"	1
12	D18000	Elec. Clutch	1
13	D12043	Support	1
14	D18068	Bumper, Rubber	1
15	D18056	Spacer	1
16	D14208	7/16" Split Lock Washer	1
17	D24023	7/16"-20 X 3" HHCS	1
18	D18411	Throttle Cable	1
19	D14233	10-24 X 3/4" PHPS	2
20	D14131	1/4"-20 X 1-1/2" HHCS	2
21	D14044	1/4"-20 Nylon Nut	5
22	D38051	Module	1
23	D38050	Capacitor	1
24	D38027	Module/Capacitor Pigtail	1
25	D18401	Kaw . Recoil/Manual Harness	1
26	D14124	10-24 Nylon Nut	2
27	D18342	Pigtail, Engine	1
28	D18052	Relay	2
29	D28160	Wire Tie	1



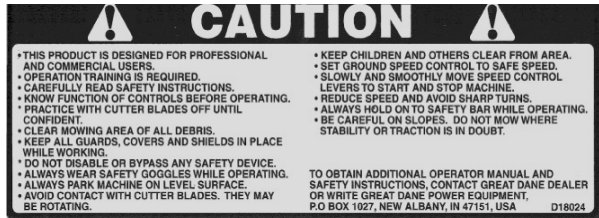
## 36" Super Surfer Decals



D28047

MANUFACTURED UNDER THE FOLLOWING PATENT(S):  
5,964,082 ; 5,765,347 ; 5,600,944  
5,507,138 ; 5,809,756  
AND OTHER PATENT(S)  
PENDING.

D18371



D18024



D18023



D3, Large



D38056



D18026



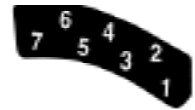
D28045, Small



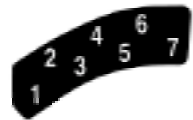
D18351



D18197



D18349



D18350



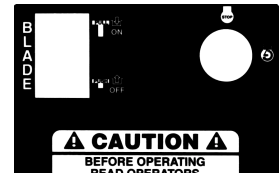
D18021



D18025



D38115



D18149



D18027