

Chapter 6: Parts Lists, Schematic Diagrams And Warranty

Parts List - Main Assembly

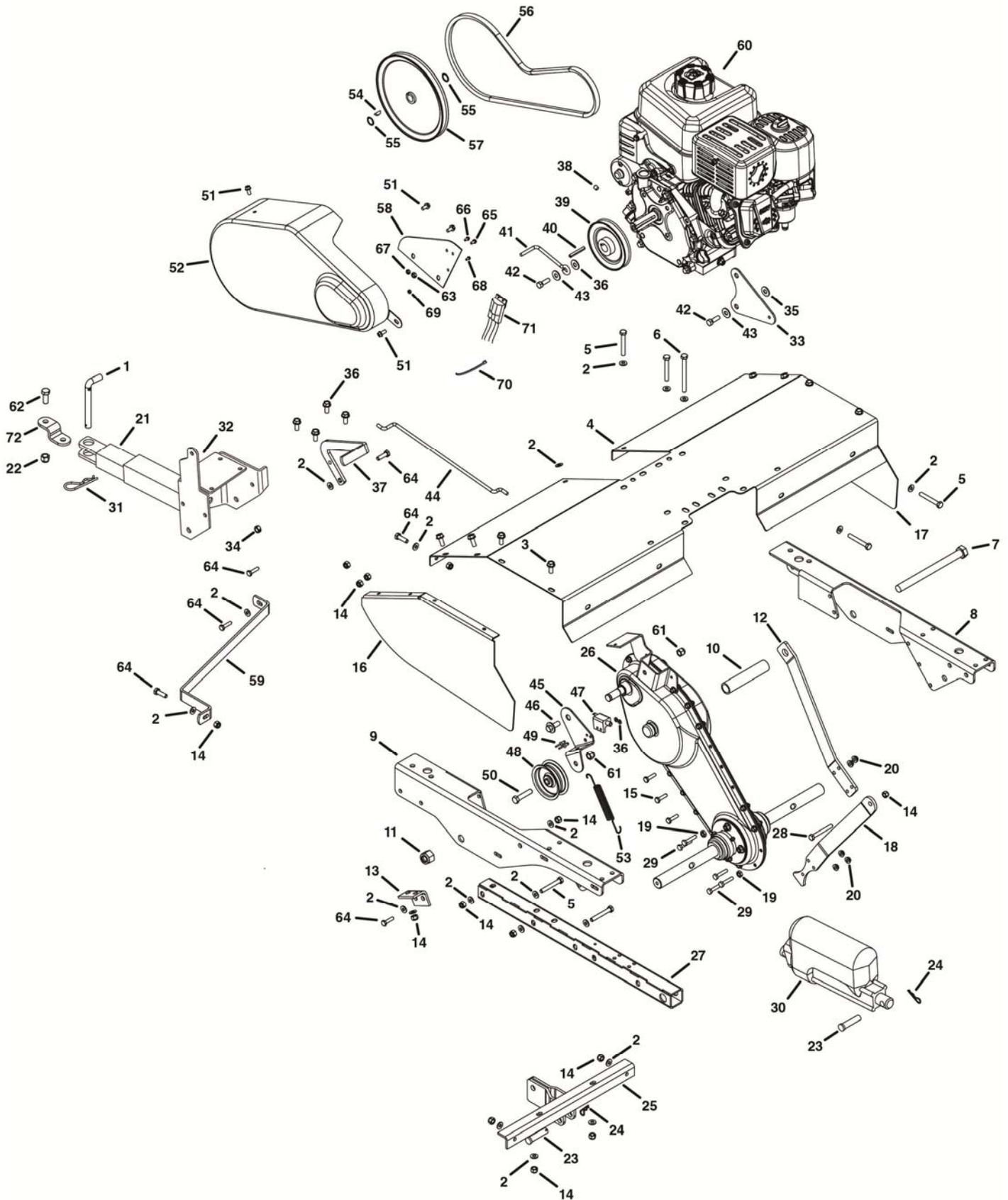
Note: Part numbers listed are available through DR Power Equipment.

<u>Ref#</u>	<u>Part#</u>	<u>Description</u>	<u>Ref#</u>	<u>Part#</u>	<u>Description</u>
01	23297	Pin, Channel Pivot 1/2"	41	23311	Rod, Guide, V-Belt
02	23289	Washer, 1/4" Std .312" x .734"	42	23306	Bolt, Hex, 5/16"-24 x 1" w/Lock
03	23307	Bolt, Hex 5/16"-18 x 3/4" Self	43	23287	Washer, 5/16" Std .375 x .875
04	23125	Fender	44	23123	Rod, Clutch
05	23292	Bolt, Hex 5/16"-18 x 2-1/4", G5	45	23133	Bracket, Idler Arm
06	25663	Bolt, Hex 1/2"-13 x 1-1/2"	46	23356	Bolt, Shoulder, 3/8"-16 x 7/8" W
07	23309	Bolt, Hex 5/8"-11 x 7-1/2", G5	47	23361	Switch, Interlock
08	23122	Chassis, RH	48	23337	Pulley, Idler, 2-3/4"
09	23121	Chassis, LH	49	23313	Rivet, Pop
10	23139	Spacer	50	23282	Bolt, Hex, 3/8"-16 x 1-3/4", G5
11	23331	Nut, Hex, Nylon Lock, 5/8"-11	51	23312	Screw, Washer Head, 1/4"-20 x 1/2"
12	23131	Brace, Front Case	52	37662	Belt Cover, Universal
13	23129	Angle, Reinforcement	53	23272	Spring, Extension
14	23308	Nut, Hex, Nylon Lock, 5/16"-18	54	23358	Key, Woodruff, #61
15	23294	Bolt, Hex, 1/4"-20 x 1", G5	55	23348	Ring, Retaining
16	23128	Cap, Fender End, LH	56	11443	V-Belt, 45"
17	23127	Cap, Fender End, RH	57	23357	Pulley, 8" OD
18	23130	Brace, Rear Case	58	23124	Cover, Drive, (Electric Start)
19	23330	Nut, Jam, Hex, 5/16"-24	59	23135	Guard, Foot
20	23304	Nut, Hex 1/4"-20 w/Lock Washer	60	37649	Engine, B&S XR 9.50 (Electric Start)
21	37663	Hitch Tube Assembly (incl. with #32)	61	23360	Nut, Hex, Nylon Lock, 3/8"-16
22	25664	Nylon Locknut, 1/2-13	62	37657	Bolt, Hex 1/2-13 x 1 1/4" GR5
23	23362	Pin, Clevis, 1/2" x 2"	63	23303	Nut, Hex, Nylon Lock, 1/4"-20
24	23301	Pin, Hair, .08" x 1.58"	64	23285	Bolt, Hex, 5/16"-18 x 1", G5
25	23321	Assembly, Fender Tube	65	23284	Bolt, Hex, 1/4"-20 x 3/4", G5
26	30313	Transmission	66	23293	Bolt, Slotted, #10-32 x 5/8"
27	37656	Tube, Frame	67	23302	Nut, Nylon Lock, #10-32
28	23296	Bolt, Hex, 5/16"-18 x 2-1/2"	68	23148	Screw, Round, #8-32 x 5/8"
29	23328	Bolt, Hex, 1/4"-20 x 1-1/4", G5	69	23279	Nut, Nylon, #8-32
30	42213	Actuator	70	23145	Tie, Nylon
31	714-0117	Pin, Hair, 5/32" x 3"	71	37646	Module Assembly
32	37661	Assembly, Tongue	72	37658	Hitch Bracket Extension
33	37659	Plate, Guard Mounting			
34	23286	Nut, Hex, 5/16"-18, Lock, 3-Way			
35	37660	Washer, .344 x 1.125 x .12			
36	23295	Washer, #10	22453		Label, Operator
37	23266	Clutch Lever	38278		Label, Control Box
38	23338	Screw, 5/16"-18 x 5/16"	22451		Label, Warning, Avoid Injury
39	23355	Pulley, 4.5" OD	22452		Label, Warning, Keep Away
40	23336	Key, 3/16" x 1-3/4"	25726		Label, Warning, Attach Control Cable

Safety & Information Labels

22453	Label, Operator
38278	Label, Control Box
22451	Label, Warning, Avoid Injury
22452	Label, Warning, Keep Away
25726	Label, Warning, Attach Control Cable

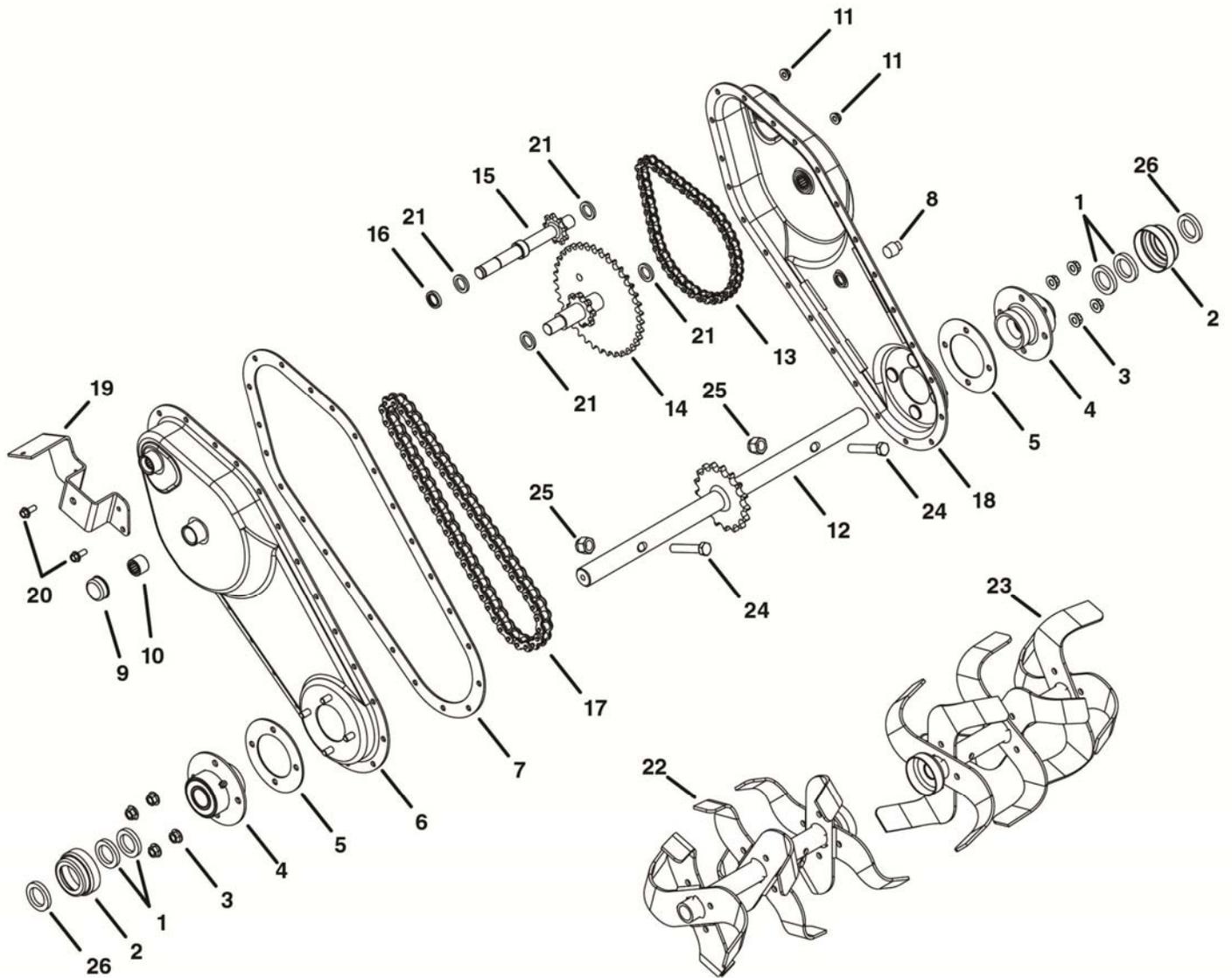
Schematic Diagram - Main Assembly



Parts List and Schematic Diagram -Tine Drive Transmission Assembly

Note: Part numbers listed are available through DR Power Equipment.

Ref#	Part#	Description	Ref#	Part#	Description
01	23340	Washer, Felt, .985" x 1.515"	14	23344	Assembly, Idler Shaft
02	23138	Cap	15	23346	Assembly, Input Shaft
03	23316	Nut, Hex, 5/16"-18, Flanged Lock	16	23354	Seal
04	30314	Assembly, Flange & Bearing	17	23341	Chain, Roller (Long)
05	23339	Gasket, Flange	18	23352	Assembly, Drive Housing, Side, RH
06	23353	Assembly, Drive Housing, Side, LH	19	23347	Bracket, Belt Guard & Idler
07	23349	Gasket, Drive Housing	20	23142	Bolt, Hex, 1/4"-20 x 5/8" w/Washer
08	23343	Plug, Oil	21	23342	Washer, Thrust .64" x .9375"
09	23351	Cap, Bearing	22	23136	Tine Assy, LH
10	23350	Bearing, Roller	23	23137	Tine Assy, RH
11	23305	Nut, Hex, 1/4"-20 w/Lock Washer	24	37647	Bolt, Shear 3/8-16 x 2" GR2
12	30315	Assembly, Tine Shaft & Sprocket	25	23360	Nut, Hex, Nylon Lock, 3/8"-16
13	23345	Chain, Roller (Short)	26	37679	Washer



Parts List and Schematic Diagram - Axle Assembly

Note: Part numbers listed are available through DR Power Equipment.

Ref#	Part#	Description
01	23304	Nut, Hex 1/4"-20 w/Lock Washer
02	37654	Battery Wire (Red)
03	37651	Bracket, Battery Mounting
04	37655	Bolt, Hex, 1/4"-20 x 3-1/2" GR 5
05	37652	Strap, Battery Hold Down
06	23314	Bolt, Flange Hex, 1/4"-20 X 5"
07	13447	Battery, 9AH, 12V
08	37653	Battery Wire (Black)
09	23298	Pin, 3/16" x 2"
10	23283	Washer, Flat
11	23329	Wheel, 15" x 6-3/4"
12	23290	Pin, 1/8" X 1-1/2"
13	23132	Axle, Pivot
14	23319	Assembly, Wheel Mount
15	40457	Lift Control Box Assembly
16	12541	Charger, Battery
17	37677	Grease Zerk.
18	37678	Flanged Bearing

