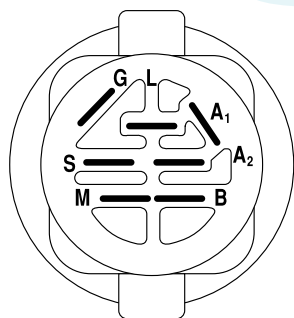
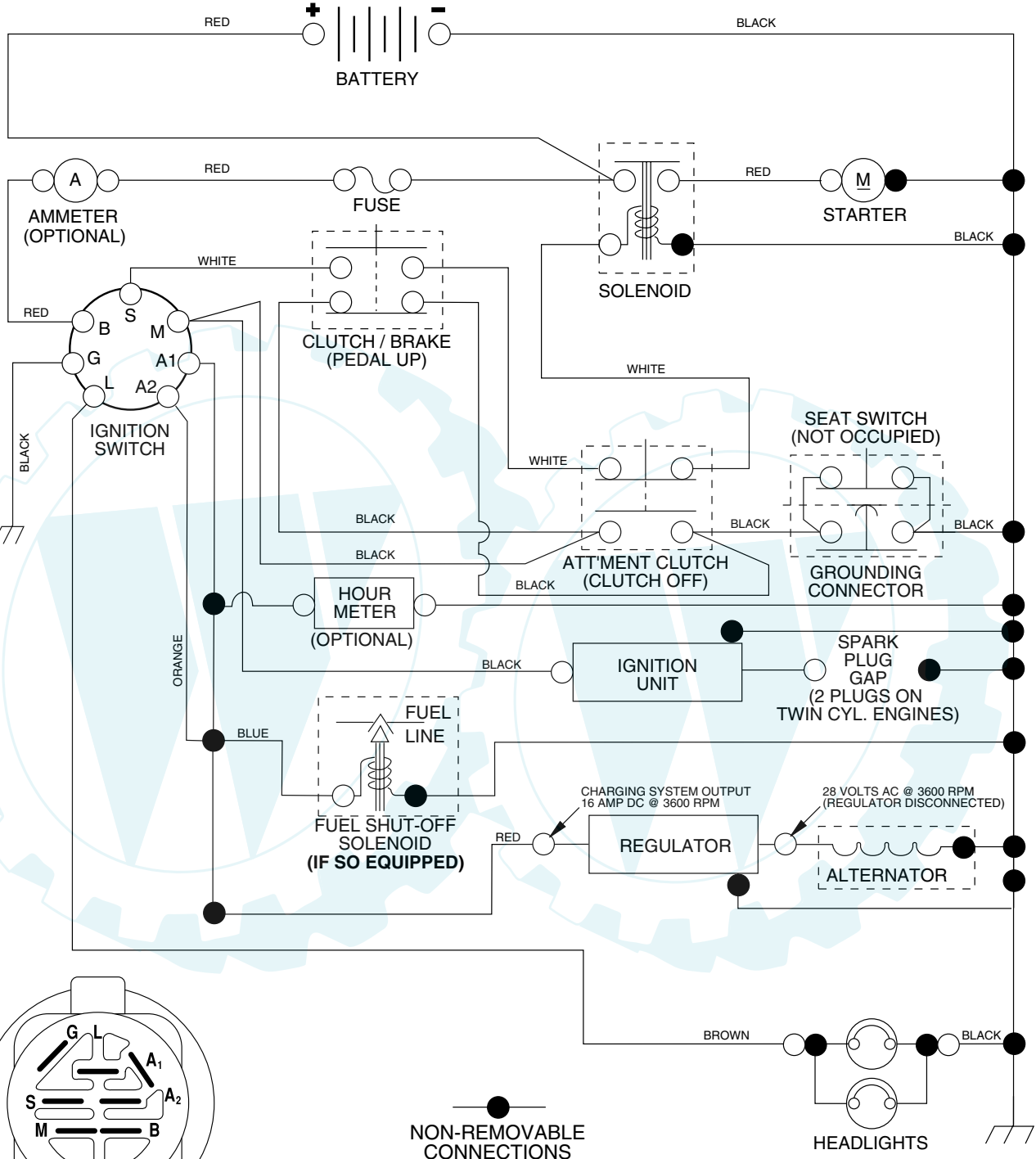
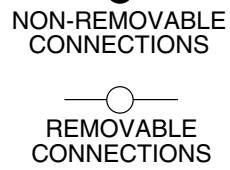


SCHEMATIC



IGNITION SWITCH

POSITION	CIRCUIT	"MAKE"
OFF	M+G+A1	NONE
RUN/LIGHT	B+A1	A2+L
RUN	B+A1	NONE
START	B + S + A1	NONE



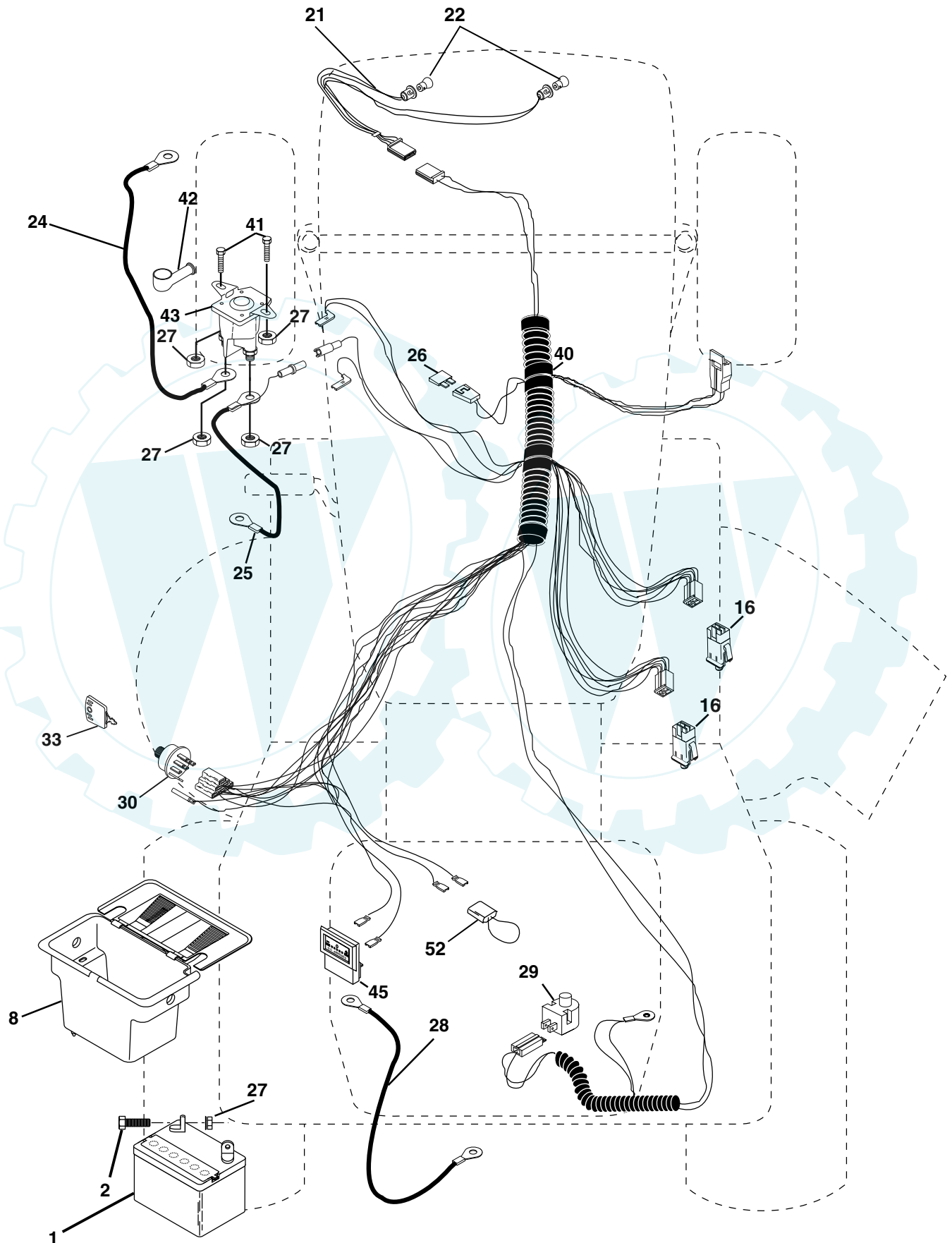
WIRING INSULATED CLIPS
NOTE: IF WIRING INSULATED CLIPS WERE REMOVED FOR SERVICING OF UNIT, THEY SHOULD BE REPLACED TO PROPERLY SECURE YOUR WIRING.

REPAIR PARTS

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TRACTOR - - MODEL NUMBER PR20H42STD

ELECTRICAL



TRACTOR - - MODEL NUMBER PR20H42STD

ELECTRICAL

KEY NO.	PART NO.	DESCRIPTION
1	163465	Battery
2	74760412	Bolt Hex Hd 1/4-20unc X 3/4
8	156417	Case Battery Mech Hinge
16	153664	Switch Interlock Push-In
21	166181	Harness Socket Light
22	4152J	Bulb, Light # 1156
24	4799J	Cable Battery
25	146147	Cable Battery 6 Ga Red w/16 wire
26	175158	Fuse 20 Amp
27	73510400	Nut Keps Hex 1/4-20 Unc
28	4207J	Cable Ground 6ga 12 black
29	121305X	Switch Plunger Nc Gray
30	175566	Switch Ign
33	140401	Key Ign Molded Generic
40	178437	Harness Ign
41	71110408	Bolt Fin Hex 1/4-20uncx 1/2
42	131563	Cover Terminal Red
43	178861	Solenoid
45	122822X	Ammeter Rectangular
52	141940	Protection Loop

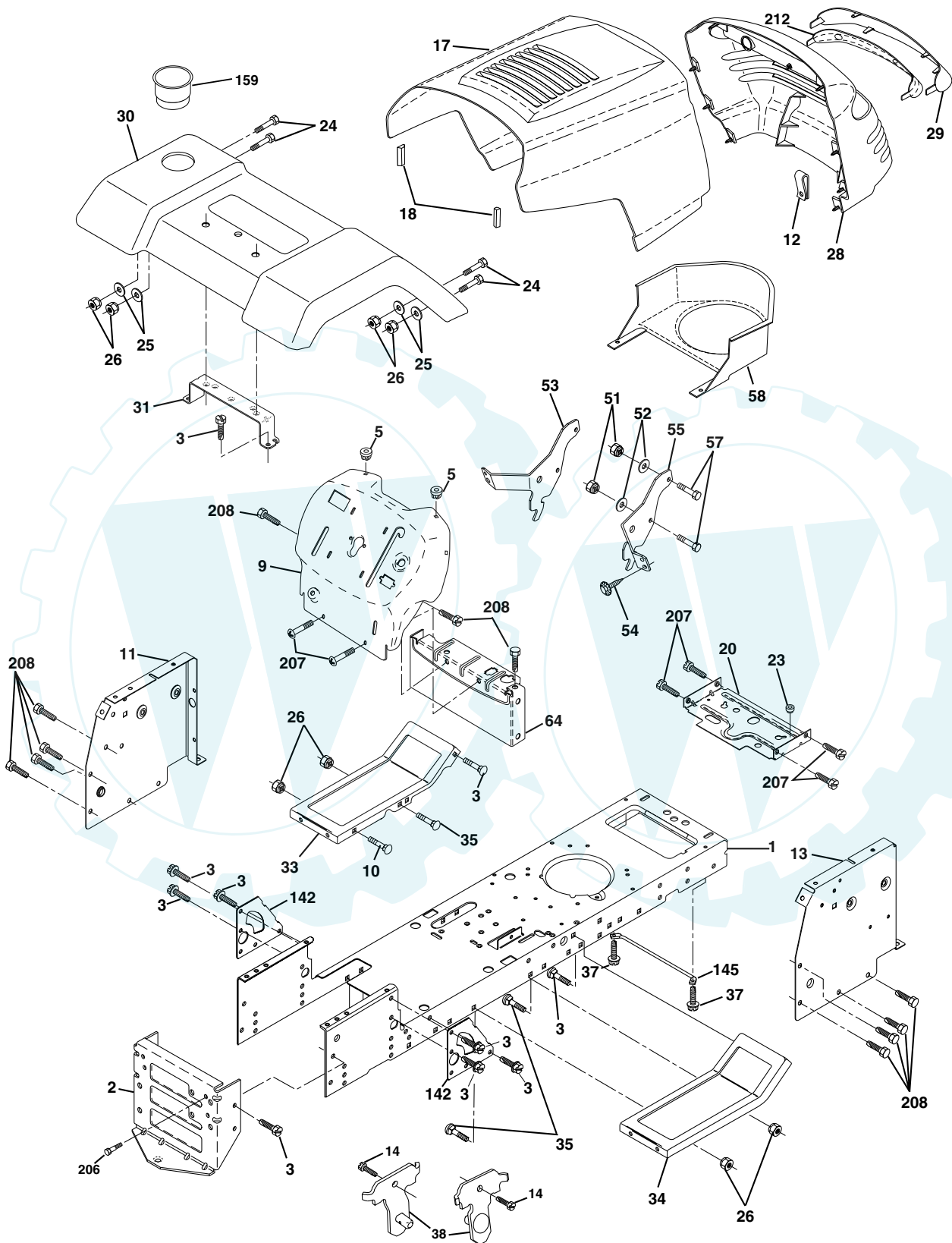
NOTE: All component dimensions given in U.S. inches
1 inch = 25.4 mm

REPAIR PARTS

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TRACTOR - - MODEL NUMBER PR20H42STD

CHASSIS



TRACTOR - - MODEL NUMBER PR20H42STD

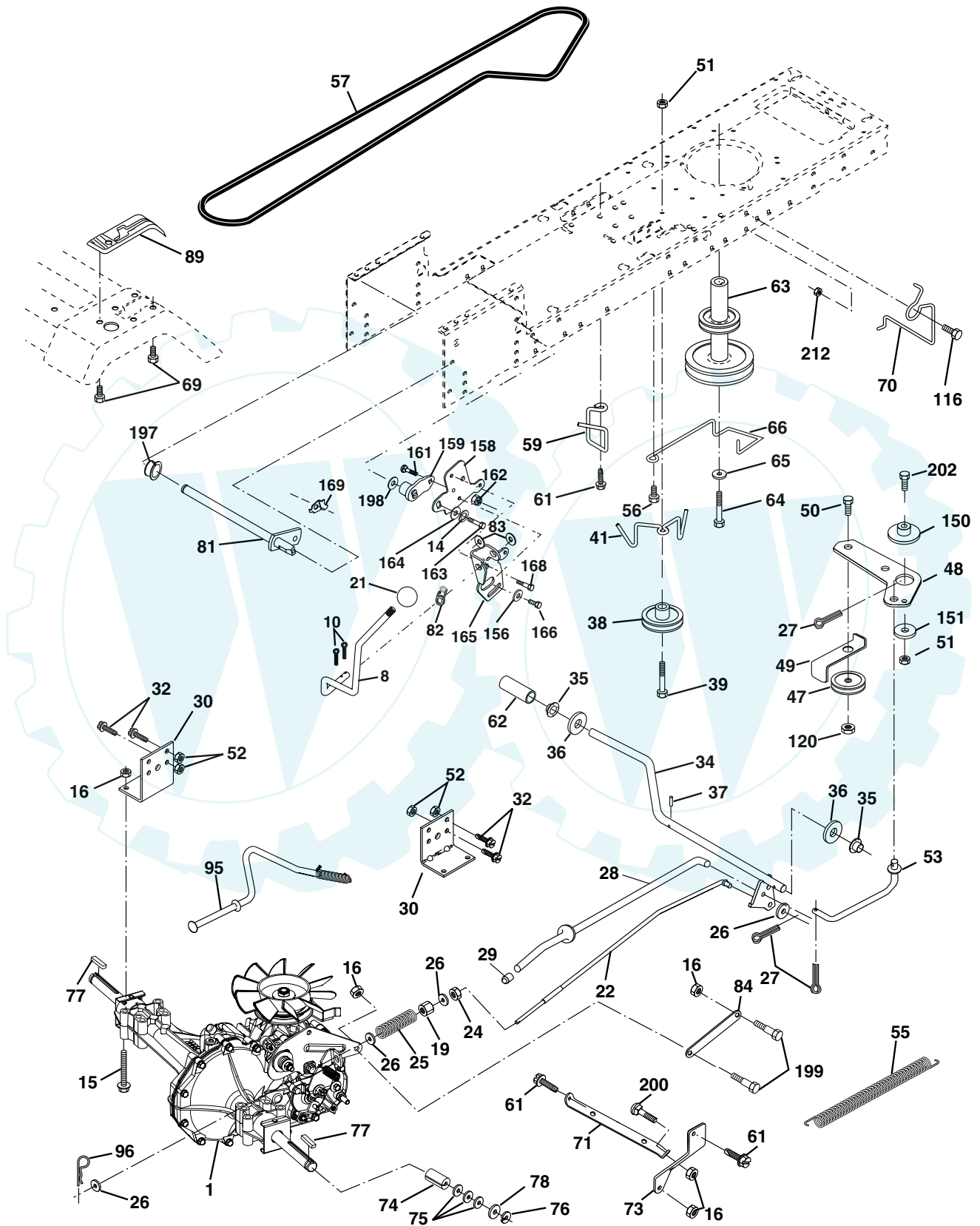
CHASSIS

KEY NO.	PART NO.	DESCRIPTION
1	174619	Chassis
2	176554	Drawbar
3	17060612	Screw 3/8-16 X .75
5	155272	Bumper Hood/Dash
9	168337X012	Dash P/L
10	72140608	Bolt Carriage 3/8-16 x 1
11	155927	Panel Dash Lh
12	145660	Clip Tinnerman
13	172107X010	Panel Dash Rh
14	17490608	Screw Thdrol 3/8 x 16 x 1/2
17	159639X428	Hood LT/PL
18	126938X	Bumper Hood
20	156437	Plate Mtg Battery Fuel Tank Fr
23	124028X	Bushing
24	74780616	Bolt Fin Hex 3/8-16 x 1 Gr 5
25	19131312	Washer 13/32 X 13/16 X 12 Ga
26	73800600	Nut Lock Hex W/Ins 3/8-16 Unc
28	170474	Grille/Lens Asm
29	170472X599	Lens LT/PL
30	169470X428	Fender Footrest Pnt
31	136619	Bracket Fender
33	145244X428	Footrest Pnt Lh
34	145243X428	Footrest Pnt Rh
35	72110606	Bolt Rdhd Sht Sqnk 3/8-16 x 3/4
37	17490508	Screw Thdrol 6/16-18 x 1/2 TYT
38	175710	Bracket Asm Pivot Mower Rear
51	73800400	Nut Lock Hex W/Ins 1/4-20
52	19091416	Washer 9/32 x 7/8 x 16 Ga.
53	144697	Bracjet Grukke Lh
54	161464	Screw Hex Wshd 8-18 x 7/8
55	144696	Bracket Grille Rh
57	74780412	Bolt Hex 1/4-20 x 3/4
58	174930	Duct Air
64	154798	Dash Lower STLT
142	175702	Plate Reinforcement STLT
145	156524	Rod Pivot Chassis/Hood
159	169473X428	Cupholder
206	170165	Bolt Shoulder 5/16-18
207	17670508	Screw Thdrol 5/16-18 x 1/2
208	17670608	Screw Thdrol 3/8-16 x 1/2
212	156229	Insert Lens Relect
---	5479J	Plug BTN. Blk

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TRACTOR - - MODEL NUMBER PR20H42STD

DRIVE



REPAIR PARTS

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TRACTOR - - MODEL NUMBER PR20H42STD

DRIVE

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	-----	Transaxle Hydro Gear 314-0510 (Order Parts From Transaxle Manufacturer)	66	154778	Keeper Belt Engine
8	165619	Rod Shift Hydro LT	69	142432	Screw
10	76020416	Pin Cotter 1/8 x 1 CAD	70	134683	Guide Belt
14	10040400	Washer Lock Hvy Helical	71	169183	Strap Torque Lh Hydro
15	74490544	Bolt, Hex FLGHD 5/16-18 Gr. 5	73	169182	Strap Torque Rh Hydro
16	73800500	Nut Lock Hex W/Ins 5/16-18 Unc P	74	137057	Spacer, Axle
19	73800600	Nut Lock Hex W/Wsh 3/8-16 Unc	75	121749X	Washer 25/32 x 1-1/4 x 16 Gauge
21	140845	Knob, Round 1/2-13	76	12000001	E-Ring
22	169498	Rod, Brake Hydro	77	123583X	Key, Square
24	73350600	Nut	78	121748X	Washer 25/32 x 1-5/8 x 16 Gauge
25	106888X	Spring, Brake Rod	81	165596	Shaft Asm. Cross Hydro
26	19131316	Washer	82	123782X	Spring Torsion T/A
27	76020412	Pin Cotter 1/8 x 3/4 CAD.	83	19171216	Washer 17/32 x 3/4 x 16 Ga.
28	175765	Rod, Parking Brake	84	169594	Link Transaxle
29	71673	Cap, Parking Brake	89	169373X428	Console, Hydro
30	169592	Bracket, Transaxle	95	170201	Control Asm Bypass Hydro
32	74760512	Bolt Hex Hd 5/16-18 Unc x 3/4	96	4497H	Retainer Spring 1" Zinc/Cad
34	175578	Shaft, Foot Pedal Nibbed	116	72140608	Bolt Rdhd Sq Neck 3/8-16 x 1
35	120183X	Bearing, Nylon	120	73900600	Nut Lock Flg. 3/8-16
36	19211616	Washer	150	175456	Spacer Retainer
37	1572H	Pin, Roll	151	19133210	Washer 13/32 x 2 x 10 Ga.
38	179114	Pulley, Composite, Flat	156	166002	Washer Srrted 5/16 ID x 1.125
39	74760648	Bolt	158	165589	Bracket Shift Mount
41	175556	Keeper, Belt Idler	159	165494	Hub Tapered Flange Shift Lt
47	127783	Pulley, Idler, V-Groove	161	72140406	Bolt Rdhd Sqnk 1/4-20 x 3/4 Gr 5
48	154407	Bellcrank Clutch Grnd Drv STL	162	73680400	Nut Crownlock 1/4-20 Unc
49	123205X	Retainer, Belt	163	74780416	Bolt Hex Fin 1/4-20 Unc x 1 Gr 5
50	74760624	Bolt	164	19091010	Washer 5/8 x .281 x 10 Ga
51	73680600	Nut Crownlock 3/8-16 UNC	165	165623	Bracket Pivot Lever
52	73680500	Nut Crownlock 5/16-18 UNC	166	166880	Screw 5/16-18 x 5/8
53	105710X	Link, Clutch	168	165492	Bolt Shoulder 5/16-18 x .561
55	105709X	Spring, Return, Clutch	169	165580	Plate Fastening Lt
56	17060616	Bolt Fin Hex 3/8-16 UNC x 1-1/4	197	169613	Nyliner Snap-In 5/8" ID
57	140294	V-Belt, Ground Drive	198	169593	Washer Nyl 7/8 ID x .105
59	169691	Keeper, Center Span	199	169612	Bolt Shoulder 5/16-18 Unc
61	17060612	Screw Thdrol. 3/8-16 x .75	200	72140508	Bolt Rdhd Sqnk 5/16-18 Unc x 1
62	8883R	Cover, Pedal	202	72110614	Bolt Carr Sh 3/8-16 x 1-1/2 Gr 5
63	175410	Pulley, Engine	212	145212	Nut Hex Flange Lock
64	71170764	Bolt, Hex			
65	10040700	Washer			

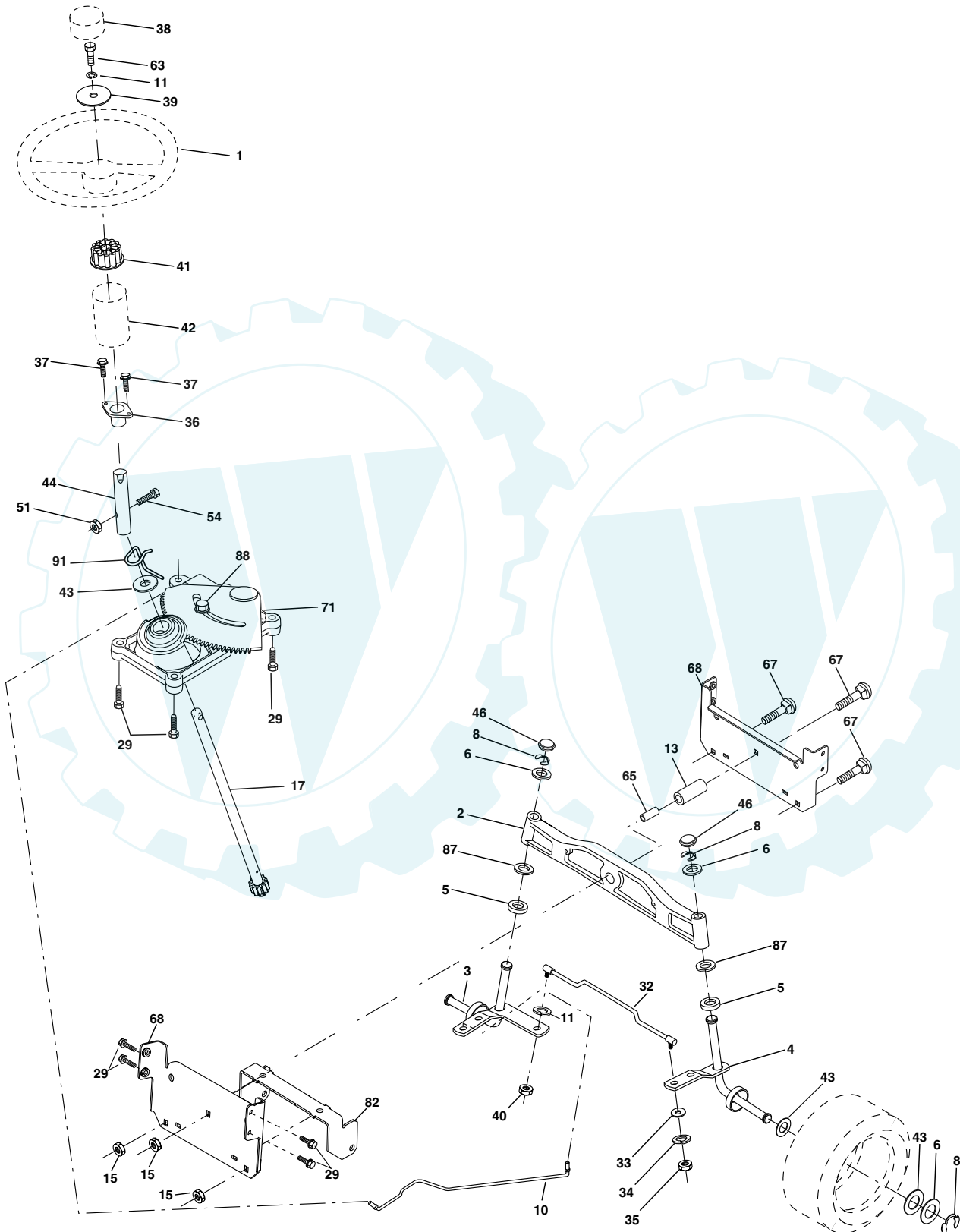
NOTE: All component dimensions given in U.S. inches
1 inch = 25.4 mm

REPAIR PARTS

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TRACTOR - - MODEL NUMBER PR20H42STD

STEERING ASSEMBLY



TRACTOR - - MODEL NUMBER PR20H42STD

STEERING ASSEMBLY

KEY NO.	PART NO.	DESCRIPTION
1	159944X428	Wheel Steering
2	172393	Axle Asm Cast Iron LT
3	169840	Spindle Asm LH
4	169839	Spindle Asm RH
5	6266H	Bearing Race Thrust Harden
6	121748X	Washer 25/32 X 1-5/8 X 16 Ga
8	1200029	Ring Klip #t5304-75
10	175121	Link Drag
11	10040600	Washer Lock Hvy Hlcl Spr 3/8
13	136518	Spacer Brg Axle Front
15	145212	Nut Hex Flange Lock
17	177876	Shaft Asm Strg
29	17060612	Screw 3/8-16 x .75
32	171888	Rod Tie
33	19111216	Washer 11/32 x 3/4 x 16 Ga
34	10040500	Washer Lock Hvy Hlcl Spr 5/16
35	73540500	Crownlock Nut 5/16-24 Unf
36	155099	Bushing Strg
37	152927	Screw
38	159946X428	Insert Cap Strg Wh
39	19132411	Washer 13/32 X 1-1/2 X 11 Ga
40	7810H	Lock nut
41	159945	Adaptor Wheel Strg
42	145054X428	Boot Steering Dash
43	121749X	Washer 25/32 X 1 1/4 X 16 Ga
44	153720	Extension Steering Shaft LR/LT
46	121232X	Cap Spindle Fr Top Blk
51	73800500	Nut Lock Hex w/Ins 5/16-18
54	74780520	Bolt Fin Hex 5/16-18 Unc x 1-1/4
63	74780616	Bolt Fin Hex 3/8-16unc x 1 Gr. 5
65	160367	Spacer Brace Axle
67	72140618	Bolt Rdhd Sq 3/8-16 Unc x 2-3/4
68	169827	Axle, Brace
71	175146	Steering Asm.
82	169835	Bracket Susp Chassis Front
87	173966	Washer Flat .781 x 1 1/2 x .14
88	175118	Bolt Shoulder 7/16-20
91	175553	Clip Steering

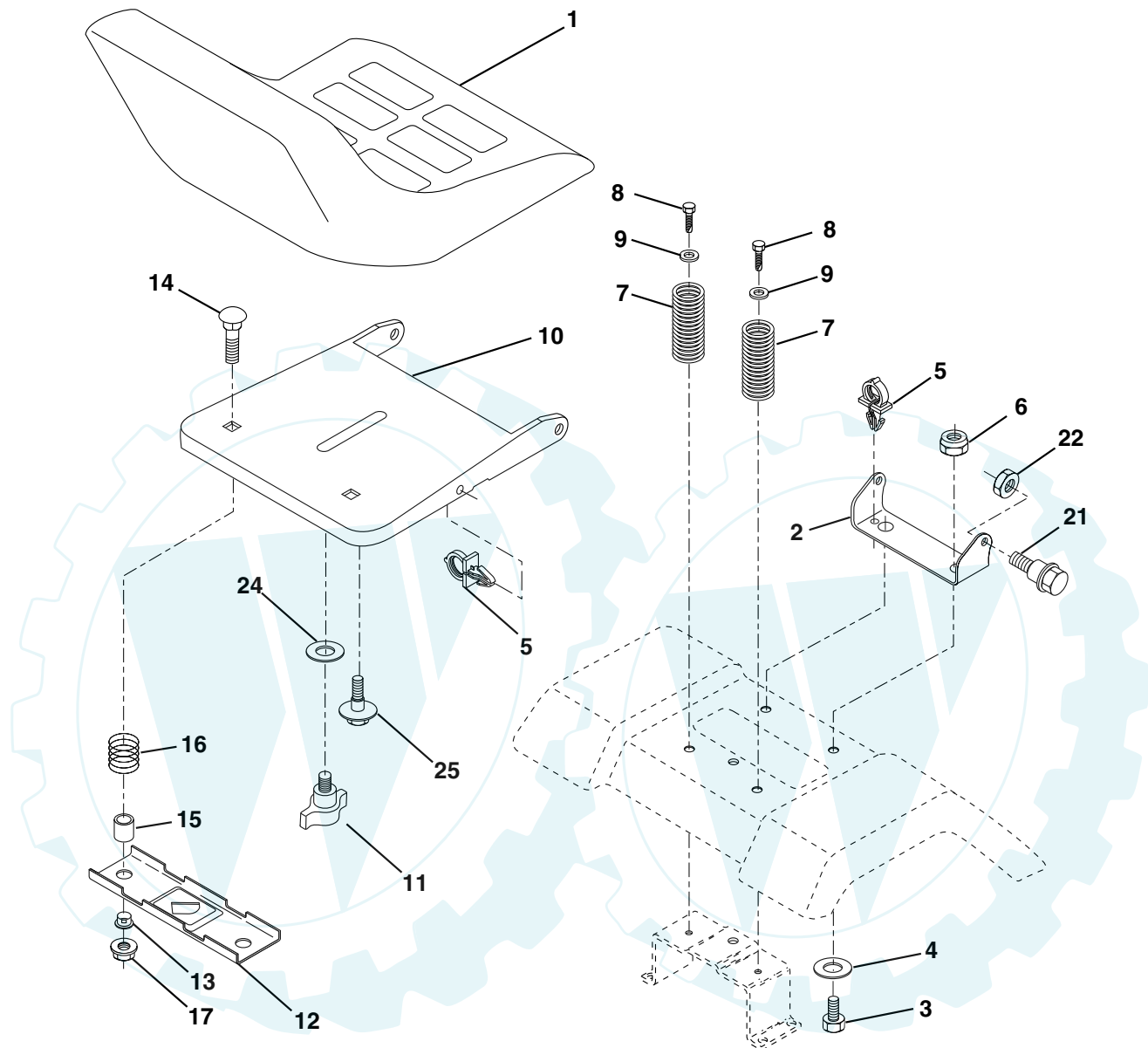
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REPAIR PARTS

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TRACTOR - - MODEL NUMBER PR20H42STD

SEAT ASSEMBLY



KEY NO.	PART NO.	DESCRIPTION
1	171683	Seat
2	140551	Bracket Pivot Seat 8 720
3	71110616	Bolt Fin Hex 3/8-16unc X 1
4	19131610	Washer 13/32 X 1 X 10 Ga
5	145006	Clip Push-In
6	73800600	Nut Hex w/Ins. 3/8-16 Unc
7	124181X	Spring Seat Cprsn 2 250 Blk Zi
8	17000616	Screw 3/8-16 x 1.5 Smgml
9	19131614	Washer 13/32 X 1 X 14 Ga.
10	174894	Pan Seat
11	166369	Knob Seat
12	121246X	Bracket Mounting Switch

KEY NO.	PART NO.	DESCRIPTION
13	121248X	Bushing Snap Blk Nyl 50 Id
14	72050412	Bolt Rdhd Sqnk 1/4-20x1-1/2
15	134300	Spacer Split 28x 88
16	121250X	Spring Cprsn
17	123976X	Nut Lock 1/4 Lge Flg Gr 5 Zinc
21	171852	Bolt Shoulder 5/16-18 Unc
22	73800500	Nut Hex Lock W/Ins 5/16-18
24	19171912	Washer 17/32 X 1-3/16 X 12 Ga.
25	127018X	Bolt Shoulder 5/16-18 X 62

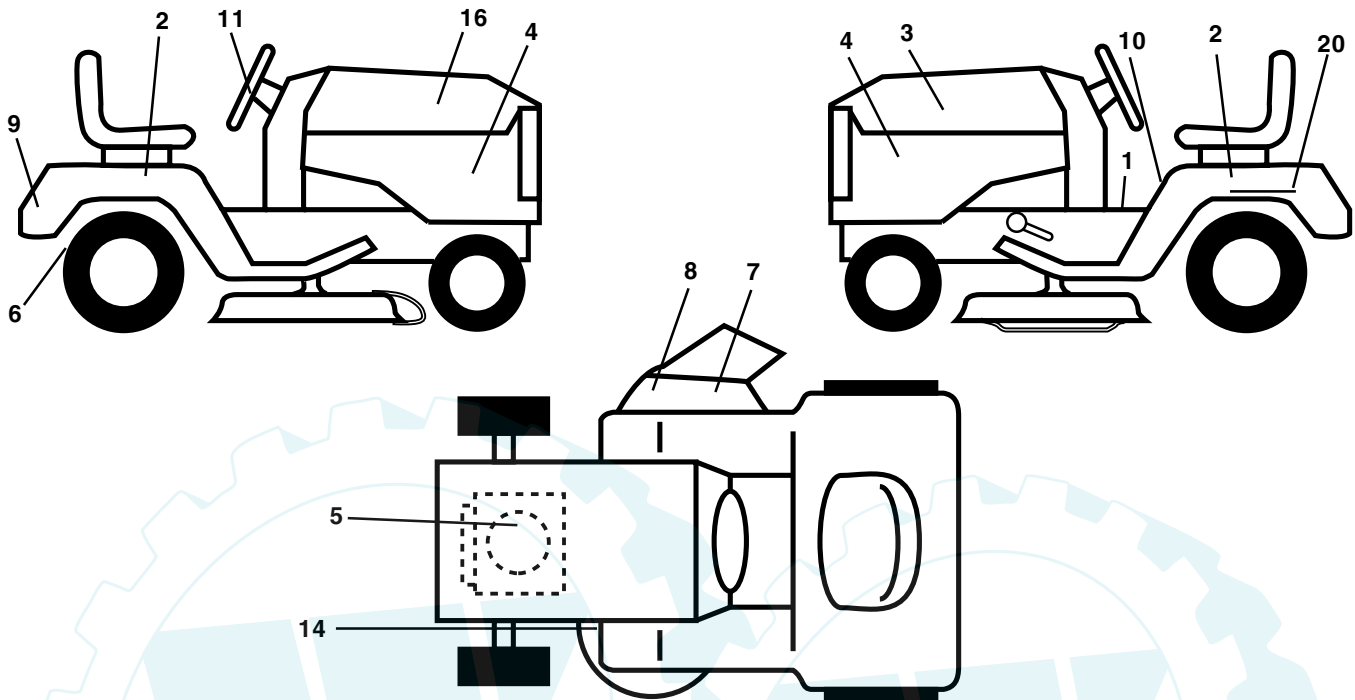
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REPAIR PARTS

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TRACTOR - - MODEL NUMBER PR20H42STD

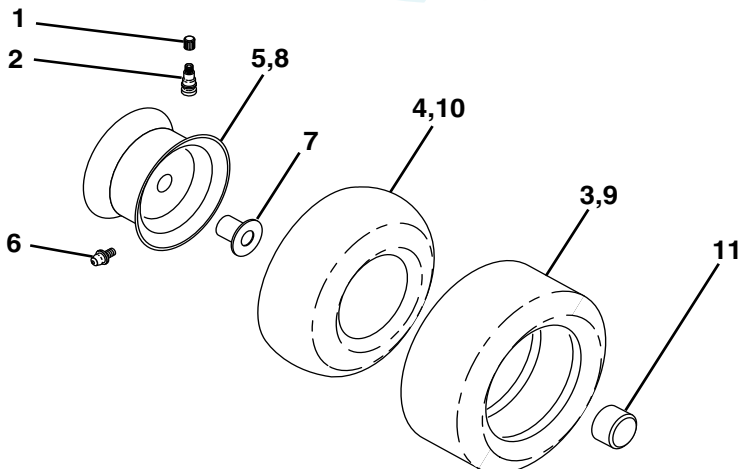
DECALS



KEY NO.	PART NO.	DESCRIPTION
1	157032	Decal Oper
2	176303	Decal Fender Auto
3	176308	Decal Hood LH
4	177020	Decal Side Panel Logo
5	170851	Decal HP Engine
6	169210	Decal By Pass Lt Hydro
7	179128	Decal Deck "B" 42"
8	170563	Decal Mower Warn Keep Hand Away
9	172740	Decal Fender Logo

KEY NO.	PART NO.	DESCRIPTION
10	157140	Decal Fender Danger E/F
11	172743	Decal Ins Strg Whl
14	160396	Decal V-Belt Schematic
16	176307	Decal Hood Rh
20	145005	Decal Bat Dan/Psn
--	133671	Pad Footrest
--	138311	Decal Handle Lft Height Adjust
--	173587	Decal Fend Reflector Rh
--	173589	Decal Fend Reflector Lh
--	180002	Manual Owner's (English)
--	180003	Manual Owner's (French)

WHEELS AND TIRES



KEY NO.	PART NO.	DESCRIPTION
1	59192	Cap Valve Tire
2	65139	Stem Valve
3	170455	Tire F T 15 X 6 0 - 6 Service
4	59904	Tube Front (Service Item Only)
5	106732X421	Rim Asm 6"front Service
6	278H	Fitting Grease (Front Wheel Only)
7	9040H	Bearing Flange (Front Wheel nly)
8	106108X421	Rim Asm 8"rear Service
9	170456	Tire R T 20x10-8 Service
10	7152J	Tube Rear (Service Item Only)
11	104757X428	Cap Axle Blk 1 50 X 1 00
--	144334	Sealant, Tire (10 oz. Tube)

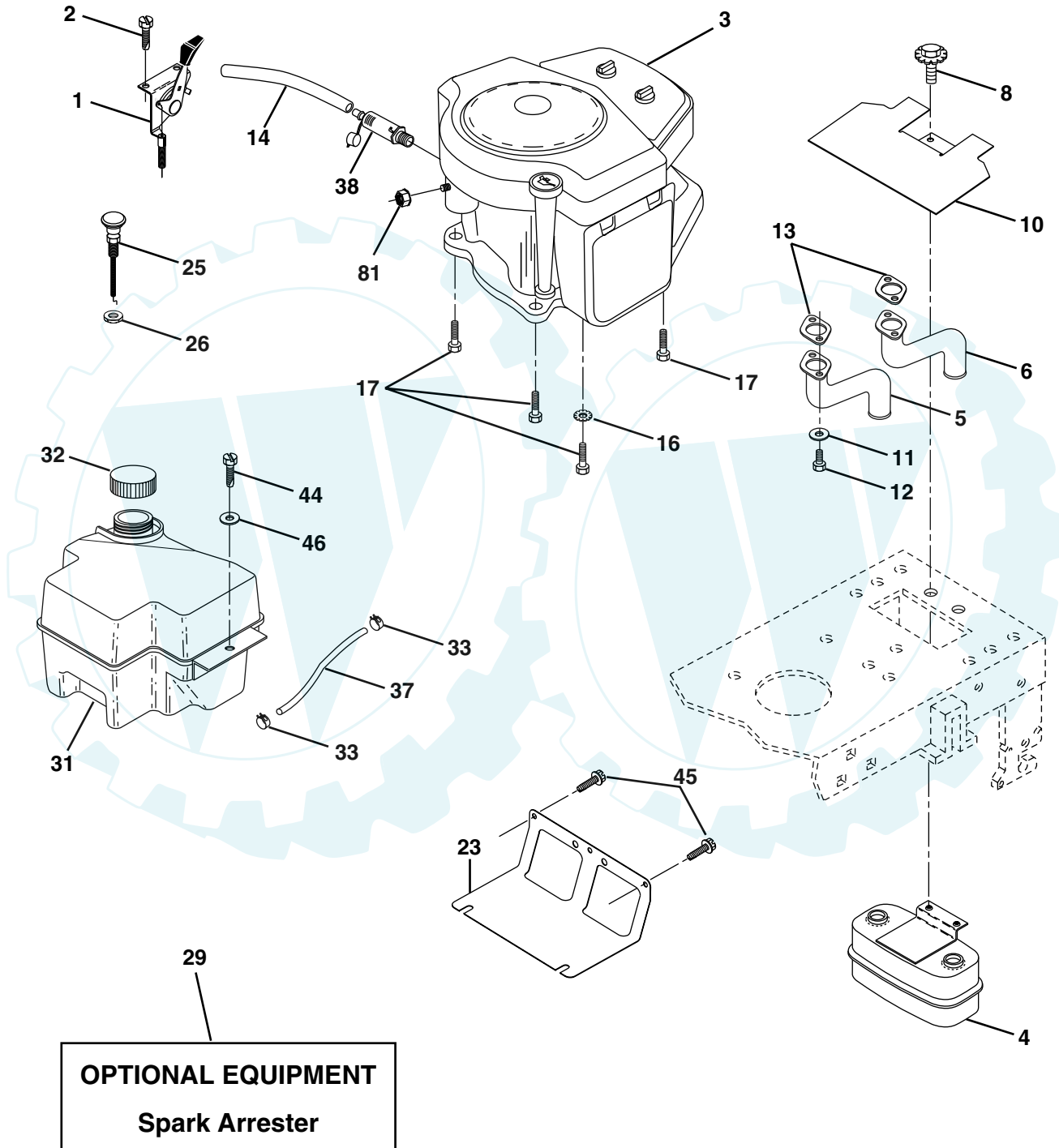
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REPAIR PARTS

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TRACTOR - - MODEL NUMBER PR20H42STD

ENGINE



TRACTOR - - MODEL NUMBER PR20H42STD

ENGINE

KEY NO.	PART NO.	DESCRIPTION
1	170771	Control Throt
2	17720410	Screw Hex Thd Cut 1/4-20x5/8 T
3	-----	Engine B&S Model No. 445777 (Order parts from engine manufacturer)
4	149723	Muffler Exhaust
5	159955	Exhaust Asm. Lh
6	160589	Exhaust Asm. Rh
8	171877	Bolt 5/16-18unc x 3/4 w/sems
10	162797	Heat Shield Lt
11	10040500	Washer Lock Hvy. Helical 1/4
12	71070512	Screw Hex Hd Cap 5/16-18 x 3/4
13	165391	Gasket Muffler
14	148456	Tube Drain Oil Easy
16	11050600	Washer Lock Ext Tooth 3/8
17	17060624	Screw Thdrol 3/8-16x1-1/2 Tytt
23	169837	Shield BRN/DBR Guard
25	145996	Control Choke
26	73920600	Nut Keps 3/8-24 UNF
29	137180	Arrestor Spark
31	174642	Tank Fuel
32	140527	Cap Fuel
33	123487X	Clamp Hose Blk
37	137040	Line Fuel
38	148315	Plug Drain Oil Easy
40	124028X	Bushing Snap Nyl Black
44	17670412	Screw Hexwsh Thdrol 1/4-20 x 3/4
45	17000612	Screw Hex wsh Thdrol 3/8-16 x 3/4
46	19091416	Washer 9/32 x 7/8 x 16 Ga.
81	73510400	Nut Keps Hex 1/4-20 unc

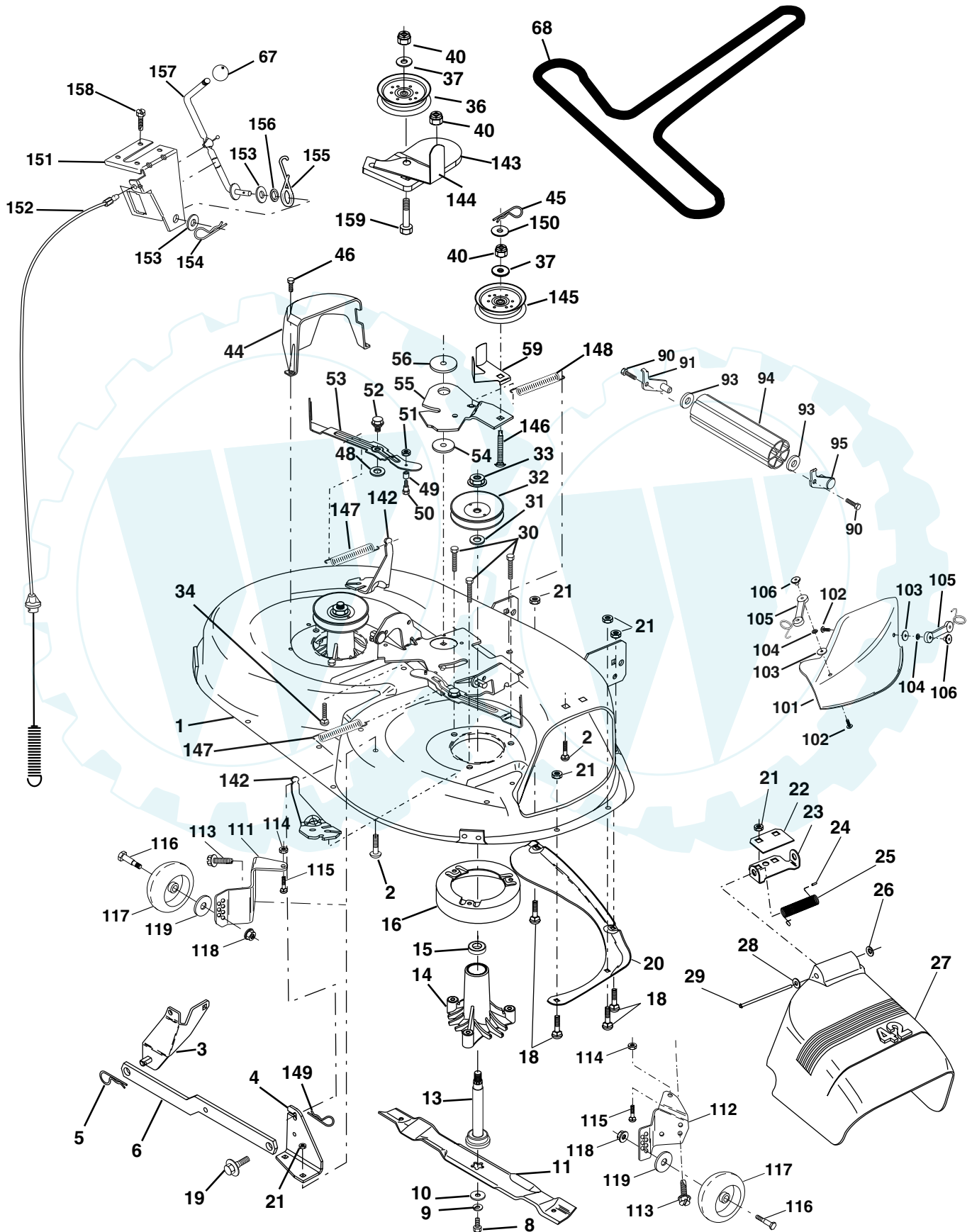
NOTE: All component dimensions given in U. S.
inches 1 inch = 25.4 mm

REPAIR PARTS

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TRACTOR - - MODEL NUMBER PR20H42STD

MOWER DECK

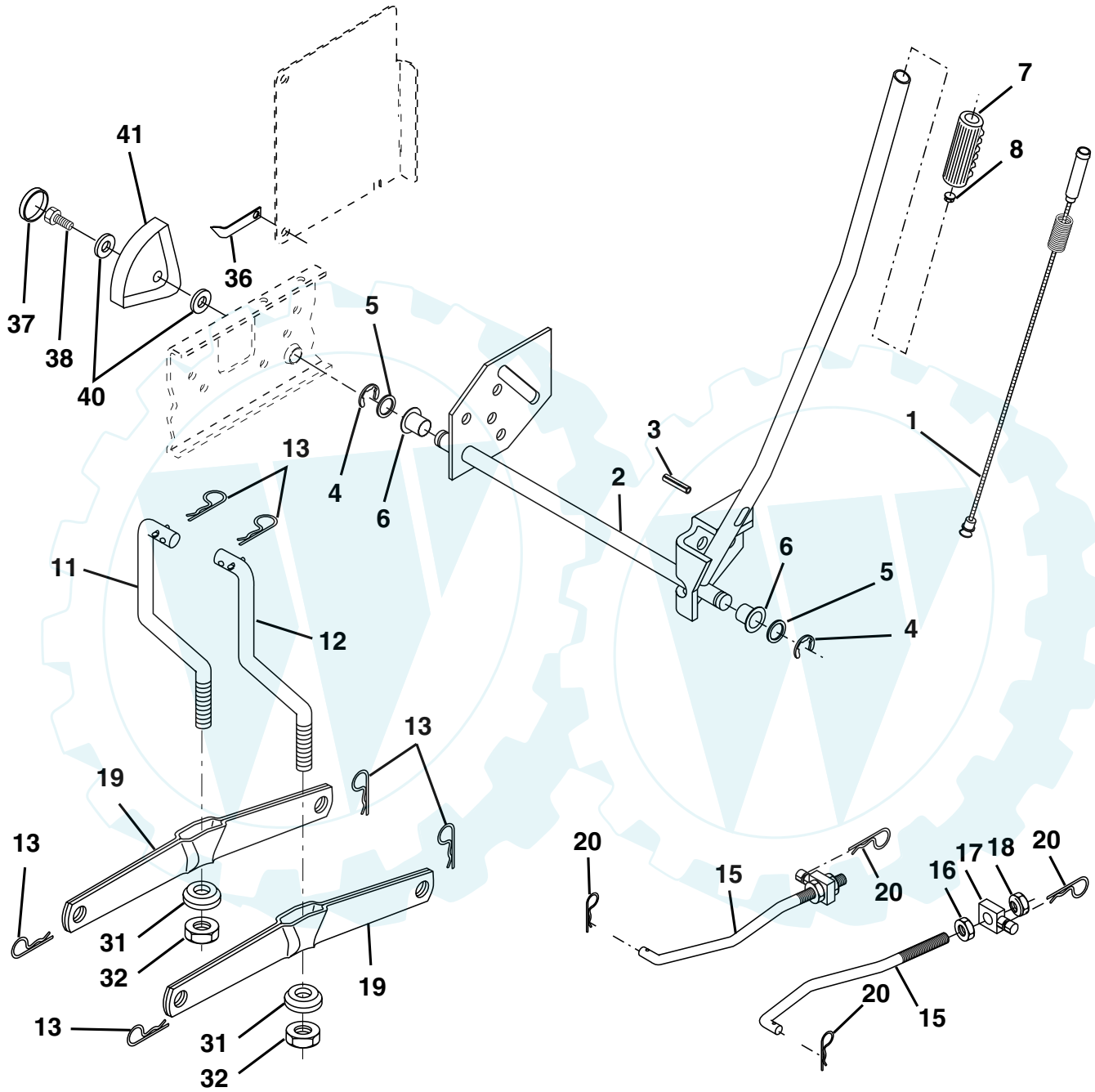


TRACTOR - - MODEL NUMBER PR20H42STD

MOWER DECK

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	165892X421	Mower Deck Assembly, 42"	67	171598	Knob Round
2	72140506	Bolt	68	144959	V-Belt, 42" Mower
3	138017	Bracket Asm Fr. Sway Bar 3/42	90	17060612	Screw 3/8-16 x .75
4	165460X431	Bracket Asm Deck 42" Sway Bar	91	175746	Bracket Asm Noseroller LH
5	4939M	Retainer Spring	93	19171416	Washer 17/3 x 7/8 x 6 Ga.
6	130832	Arm, Suspension, Rear	94	132264	Roller Nose 38 & 42
8	850857	Bolt 3/8-24 x 25 Gr. 8 patched	95	175747	Bracket Asm Noseroller RH
9	10030600	Washer, Lock	101	136420	Mulcher Cover
10	140296	Washer, Hardened	102	71081010	Screw Pan Hd Phillips 10-24 x 5/8
11	134149	Blade, Mulching 42" Std	103	19061216	Washer, Flat
	138498	Blade Mower 42" Hi-Lift Std	104	10071000	Washer, Lock
13	137645	Shaft Assembly, Mandrel, Vented	105	160793	Latch Assembly
14	128774	Housing, Mandrel, Vented	106	2029J	Nut, Weld
15	110485X	Bearing, Ball, Mandrel	111	179292X421	Bracket, Ga., Wheel LH
16	174493	Stripper, Mower Deck	112	179293X421	Bracket, Ga., Wheel RH
18	72140505	Bolt, Carriage 5/16-18 x 5/8	113	17060508	Screw 5/16 - 18 x 1/2
19	132827	Bolt, Shoulder	114	73510500	Nut, Keps 5/16 - 18 Unc
20	159770	Baffle, Vortex	115	72110505	Bolt, Carriage 5/16-18 x 5/8
21	73680500	Nut	116	4898H	Bolt, Shoulder
22	134753X431	Stiffener Bracket	117	165746	Wheel, Ga.
23	131267X431	Bracket, Deflector Mower 42"	118	73930600	Nut Centerlock 3/8-16
24	105304X	Cap, Sleeve 80 x 112 Blk Mower	119	19121414	Washer 3/8 x 7/8 x 14 Ga.
25	123713X	Spring, Torsion, Deflector 2 52	142	165890X431	Arm Spring Brake Mower
26	110452X	Nut, Push Phos & Oil	143	157109X431	Bracket Arm Idler 42"
27	130968X428	Shield, Deflector 42" Blk	144	173441	Keeper Belt 42" Clutch Cable
28	19111016	Washer 11/32 x 5/8 x 16 Ga.	145	173437	Pulley Idler Flat
29	131491	Rod, Hinge 42" 6 75 W/G	146	173443	Bolt Carriage Idler
30	173984	Screw Thdrol Washer Head	147	131335	Spring Extension
31	129963	Washer, Spacer Mower Vented	148	169022	Spring Return Idler
32	173436	Pulley, Mandrel	149	165898	Retainer Spring Yellow
33	178342	Nut, Toplock 9/16	150	19091216	Washer 9/32 x 3/4 x 16 Ga.
34	72110614	Bolt	151	169670	Bracket Clutch Cable
36	173438	Pulley, Idler, Flat	152	169676	Clutch Cable 42"
37	19131316	Washer 13/32 x 13/16 x 16 Ga.	153	169674	Washer Flat 3/8" Type B
40	73680600	Nut	154	169675	Spring Retainer
44	140088	Guard, Mandrel, LH	155	169671	Spring Retention LVR CLTCH CAB
45	4497H	Retainer	156	169672	Spacer Clutch Cable
46	137729	Screw, Thdrol 1/4-20 x 5/8 T	157	169669	Rod Clutch Cable 3/8"
48	133944	Washer, Hardened	158	17720410	Screw Hex Thd Cut 1/4-20 x 5/8
49	174284	Roller Assembly, Cam Follower	159	72140614	Bolt Rdhd Sqn 3/8-16 UNC x 1-3/4
50	131340	Bolt, Shoulder #10-24 Grade 5	--	130794	Mandrel Assembly (Includes Key Numbers 8-10,13-15, 31 and 33)
51	69180	Locknut	--	172559	Replacement Mower, Complete
52	139888	Bolt, Shoulder 5/16-18 Unc			
53	131845	Arm Assembly, Pad, Brake			
54	133943	Washer, Hardened			
55	155046X431	Arm, Idler			
56	122052X	Spacer, Retainer			
59	173442	Guard TUV Idler			

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REPAIR PARTS

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TRACTOR - - MODEL NUMBER PR20H42STD

MOWER LIFT

KEY NO.	PART NO.	DESCRIPTION
1	159460	Wire Asm Inner/Sprg W/plunger LT
2	159471	Shaft Asm Lift RH w/Inf
3	105767X	Pin Groove 1 500 Zinc
4	12000002	E Ring #5133-62
5	19211621	Washer 21/32 X 1 X 21 Ga
6	120183X	Bearing Nylon Blk 629 Id
7	125631X	Grip Handle
8	170770	Button Plunger
11	139865	Link Lift LH Fixed Length
12	139866	Link Lift RH Fixed Length
13	4939M	Retainer Spring
15	173288	Link Front
16	73350800	Nut Jam Hex 1/2-13 Unc
17	175689	Trunnion Blk Zinc
18	73800800	Nut Lock W/Wsh 1/2-13 Unc
19	139868	Arm Suspension Rear
20	163552	Retainer Spring
31	169865	Bearing Pvt Lift
32	73540600	Nut Crownlock 3/8 - 24
36	155097	Pointer Height Indicator
37	123935X	Plug Hole Blk. 1.485/1.515 Dia.
38	17060516	Screw 5/16-18 x 1
40	19112410	Washer 11/32 x 1-1/210 Ga.
41	155098	Indicator Height STLT

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