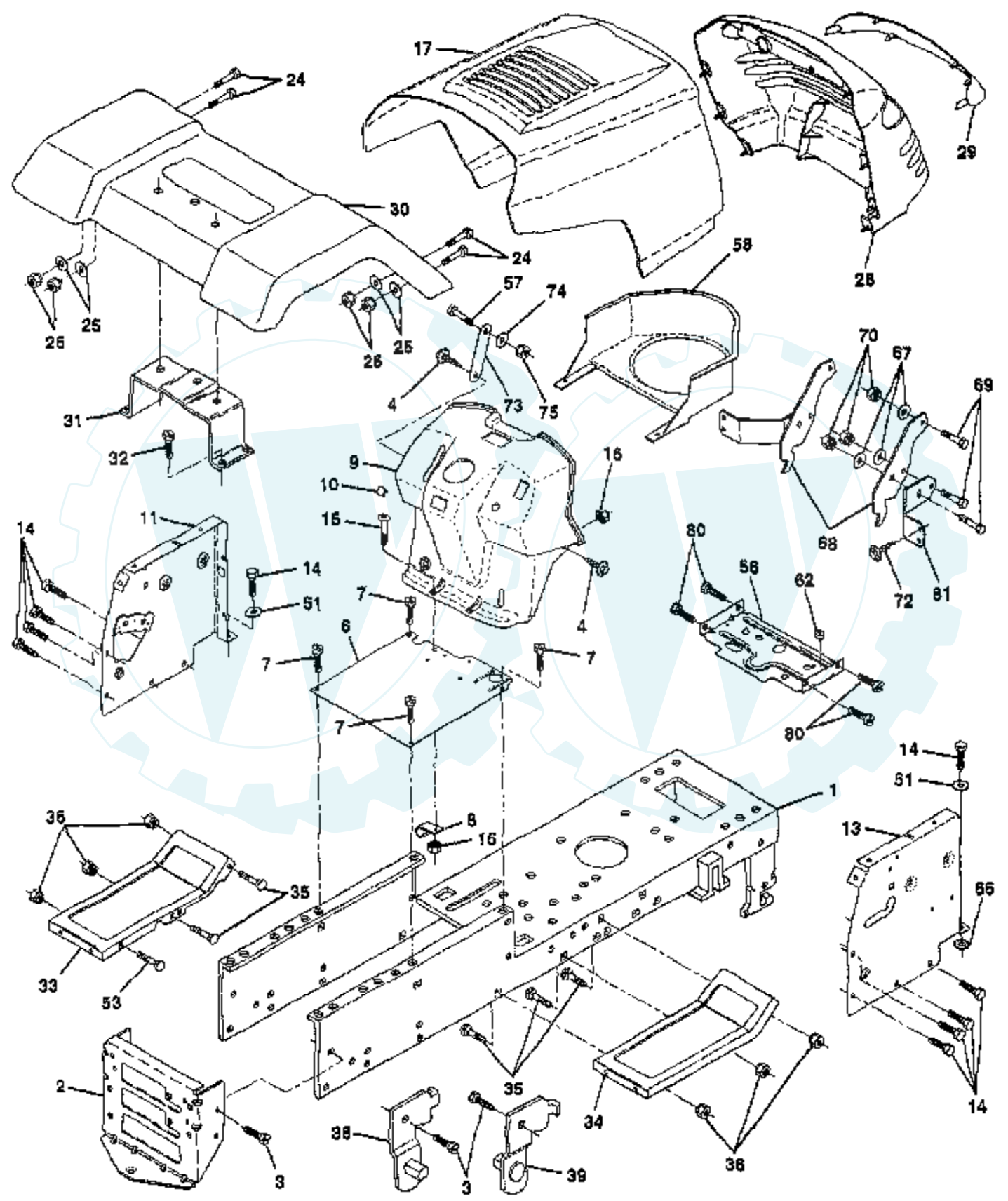


# 12.5 HP 42" TRACTOR - - MODEL NUMBER T12542B

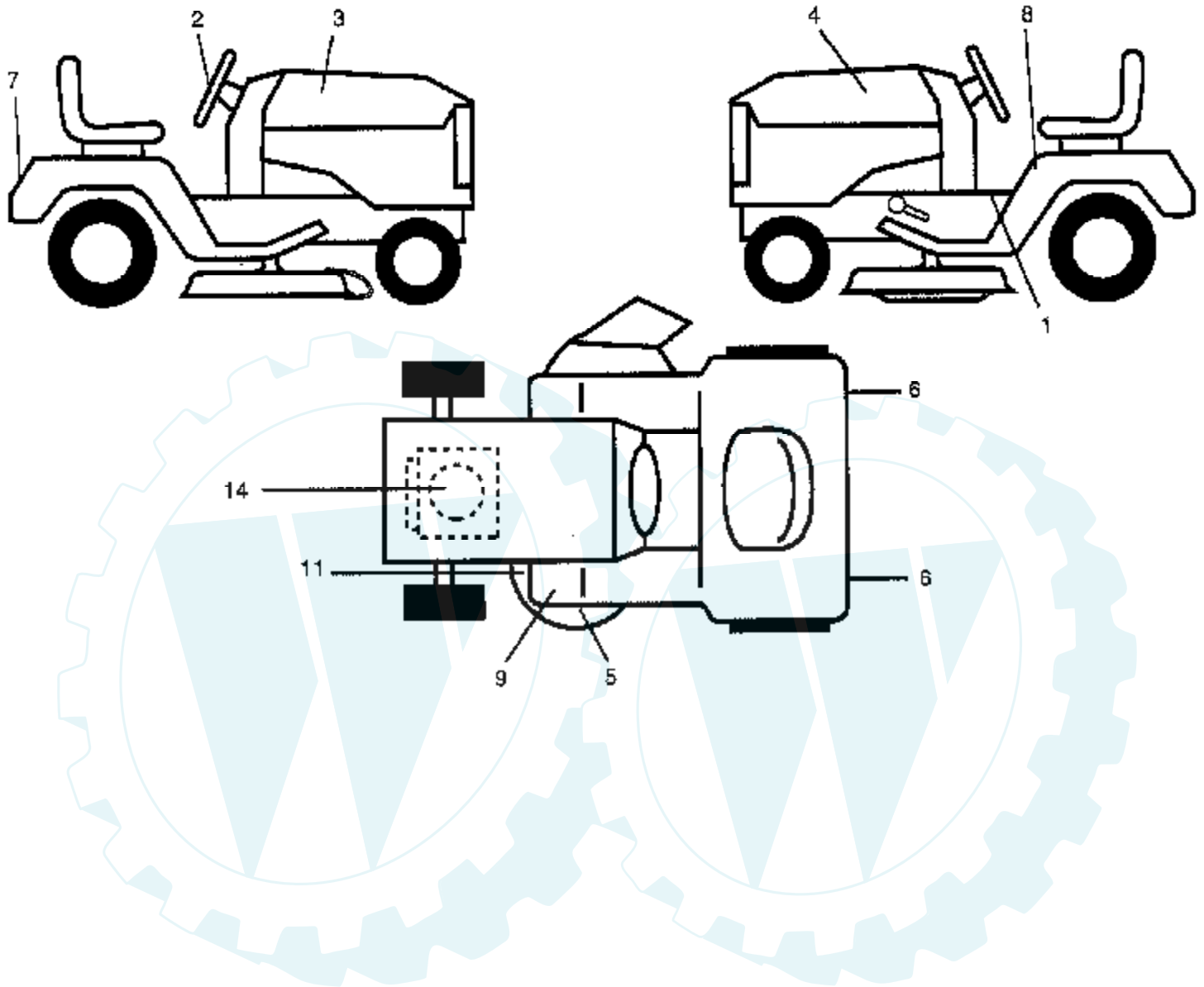
## CHASSIS AND ENCLOSURES



Ref #	Part Number	Qty	Description
1	140341		SUB= 145501
2	140356		SUB= 145009
3	17490612		SCREW
4	17490412		SCREW HEX CRT
6	140290X016		SUB= 145208X016
7	17490612		SCREW
8	2751R		CLIP T
9	140072		SUB= 532142465
10	5479J		PLUG BUTTON T
11	140815		SUB= 146965
13	140178		SUB= 146959
14	17490608		SCREW LT
15	74780412		SUB= 74780414
16	73510400		NUT
17	139394X419		HOOD.PNT.STEEL
24	74780616		BOLT
25	19131312		WASHER
26	73800600		NUT
28	140141		SUB= 157373
29	140273		LENS GRILLE
30	109872X419		FENDER
31	136619		BRKT FENDER
32	17490612		SCREW
33	105476X419		FOOTREST LH
34	105475X419		FOOTREST
35	72110606		BOLT
36	73800600		NUT
38	139886		BRACKET ASM LH
39	139887		BRACKET ASM RH
51	19131216		WASHER
53	72140608		SUB= 72110608
56	140281		SUB= 140281X431
57	74780412		SUB= 74780414
58	140806		DUCT AIR 12-15H
62	124028X		SUB= 532124028
66	11050600		LOCKWASHER
67	19091416		WASHER
68	140219		HING PICK-OFF HD
69	74760412		BOLT LT
70	73680400		SUB= 73690400
72	17030814		SUB= 91817030814
73	142779		BRACE SUPT DASH
74	19091416		WASHER
75	73800400		NUT
80	17490512		SCREW
81	143007		BRACKET GRILLE

### 12.5 HP 42" TRACTOR - - MODEL NUMBER T12542B

#### DECALS

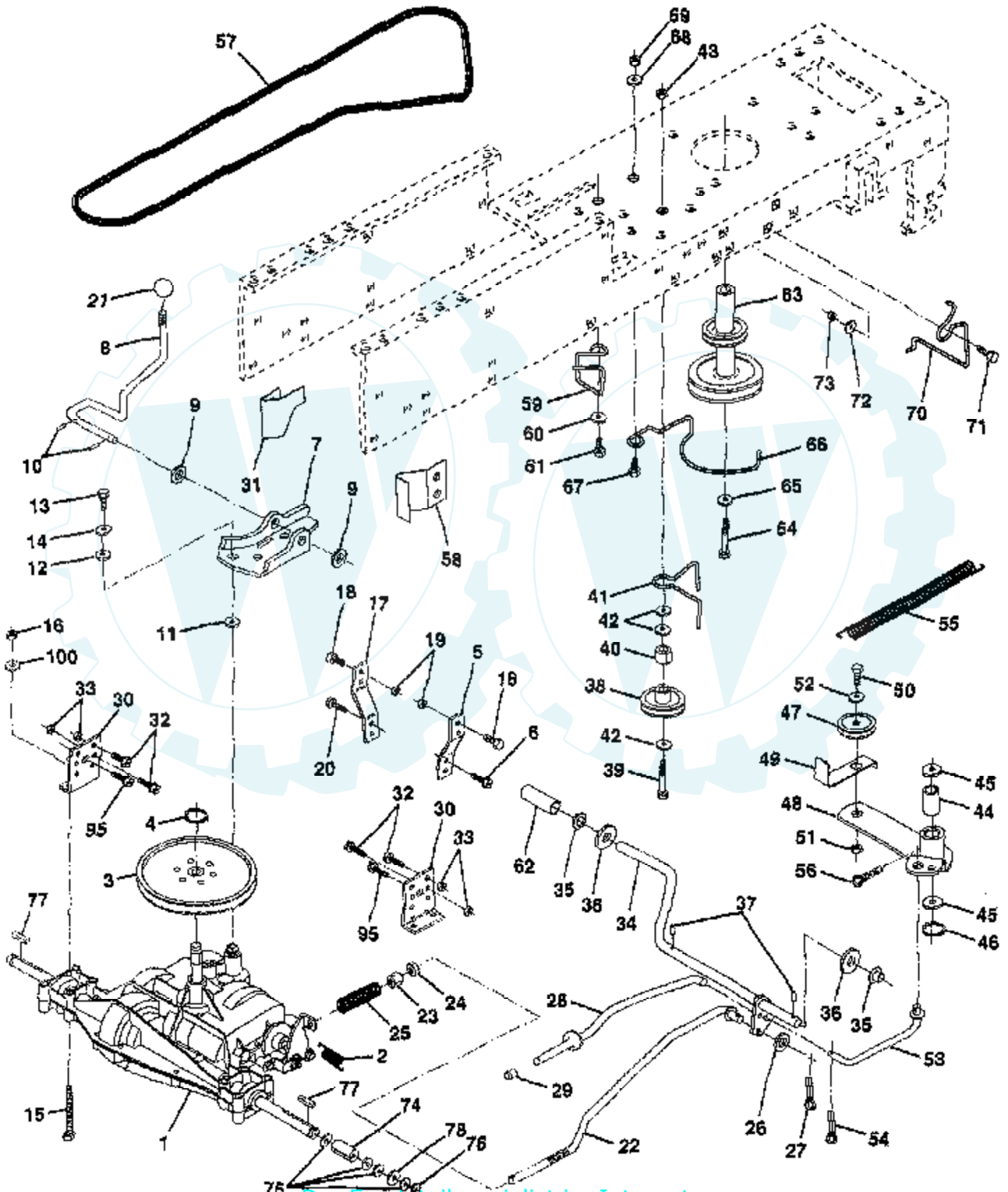


Ref #	Part Number	Qty	Description
1	140819		SUB= 156867
2	126175X		"DECAL,STR WHL T"
3	143951		DECAL.HD.RH.12.5
4	143952		DECAL.HD.LH.12.5
5	135013		NLA
6	106202X		REFLECTOR-TAIL YT
7	139500		DECAL.FENDER
8	133796		DECAL
9	4900J		DECAL T
11	136830		DECAL.V.BELT
14	138652		DECAL.ENG.272632
	138311		DECAL HANDLE LIFT
	140718		MANUAL OPERATORS
	143819		MANUAL.P.T12542B



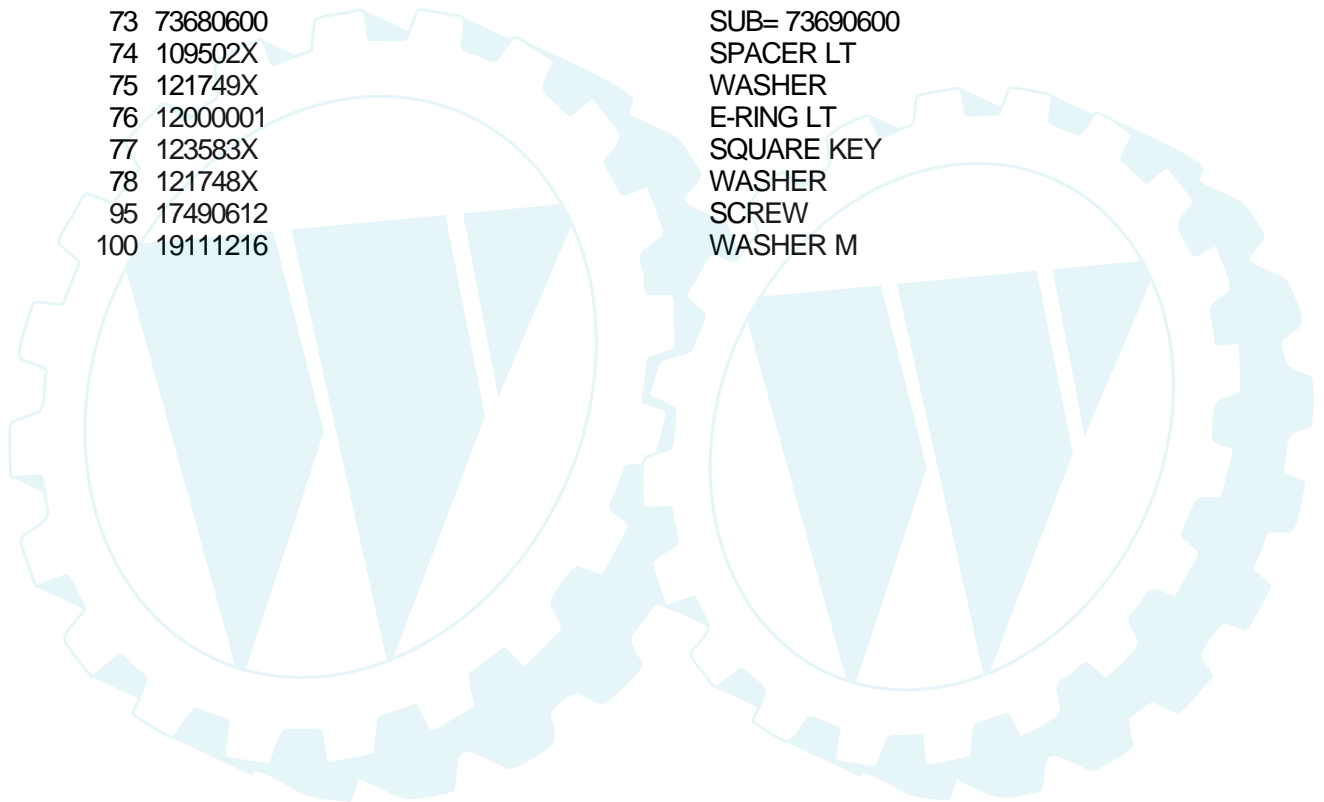
# 12.5 HP 42" TRACTOR - - MODEL NUMBER T12542B

## DRIVE



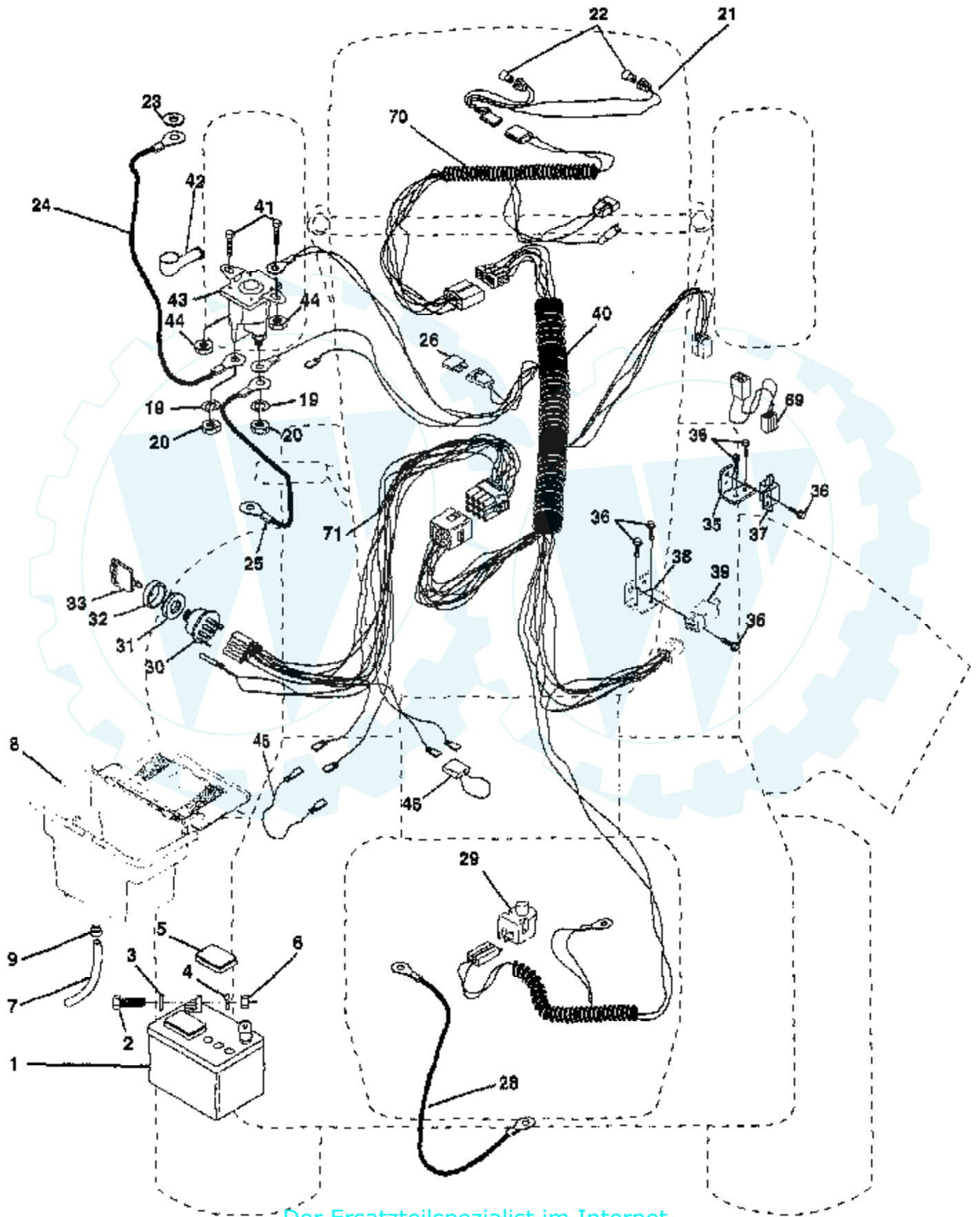
Ref #	Part Number	Qty	Description
1	142603		SUB= 160664
2	110422X		SUB= 146682
3	123666X		PULLEY TRANS
4	12000028		SUB= 2267J
5	121520X		STRAP TORQUE
6	17490512		SCREW
7	130802		SUB= 162240
8	131679		SHIFT ROD
9	19151216		WASHER
10	76020416		PIN COTTER 1/8
11	105701X		WASH-SHFT PLT LT
12	19091210		WASHER LT
13	71040412		SUB= 74550412
14	10040400		LOCKWASHER
15	74780544		BOLT HEX
16	73680500		SUB= 73690500
17	121520X		STRAP TORQUE
18	74780616		BOLT
19	73800600		NUT
20	17490512		SCREW
21	106279X		CONTROL KNOB LT
22	130804		BRAKE ROD
23	73800600		NUT
24	73350600		NUT
25	106888X		SPRING ROD LT
26	19131316		WASHER
27	76020412		COTTER PIN
28	140448		ROD PARK BRAKE
29	7733J		SUB= 71673
30	130807		TRANSAXLE MTG BKT
31	127275X		"KEEPER,BELT LH T"
32	74760512		BOLT
33	73800500		NUT
34	122424X		SUB= 149001
35	120183X		NYLON BEARING
36	19211616		WASHER LT
37	1572H		SUB= 2882J
38	123674X		PULLEY.IDLER.FLAT
39	74760644		BOLT
40	4470J		SPACER T
41	109070X		BELT KEEPER LT
42	19131312		WASHER
43	73800600		NUT
44	105706X		"LY, BEARING"
45	110812X		WASHER LT
46	12000039		KLIP RING
47	127783		SUB= 139245
48	123789X		ARM IDLER
49	123205X		RETAIN BELT
50	74760624		SUB= 74930624
51	73680600		SUB= 73690600
52	19131316		WASHER
53	105710X		"LINK, CLUTCH T"
54	76020412		COTTER PIN
55	105709X		"SPRING, RETURN LT"
56	76020412		COTTER PIN
57	130801		SUB= 138255
58	127274X		"KEEPER,BELT RH T"

Ref #	Part Number	Qty	Description
59	140312		KEEPER BELT CNTSP
60	19131312		WASHER
61	17490612		SCREW
62	8883R		PEDAL COVER T
63	140186		PULLEY.ENGINE
64	71170764		BOLT
65	10040700		LOCKWASHER
66	129921		KEEPER.BELT.ENG.L
67	74760616		BOLT
68	19131312		WASHER
69	73680600		SUB= 73690600
70	134683		KEEPER BELT ENG
71	74760616		BOLT
72	19132012		WASHER
73	73680600		SUB= 73690600
74	109502X		SPACER LT
75	121749X		WASHER
76	12000001		E-RING LT
77	123583X		SQUARE KEY
78	121748X		WASHER
95	17490612		SCREW
100	19111216		WASHER M



# 12.5 HP 42" TRACTOR -- MODEL NUMBER T12542B

## ELECTRICAL

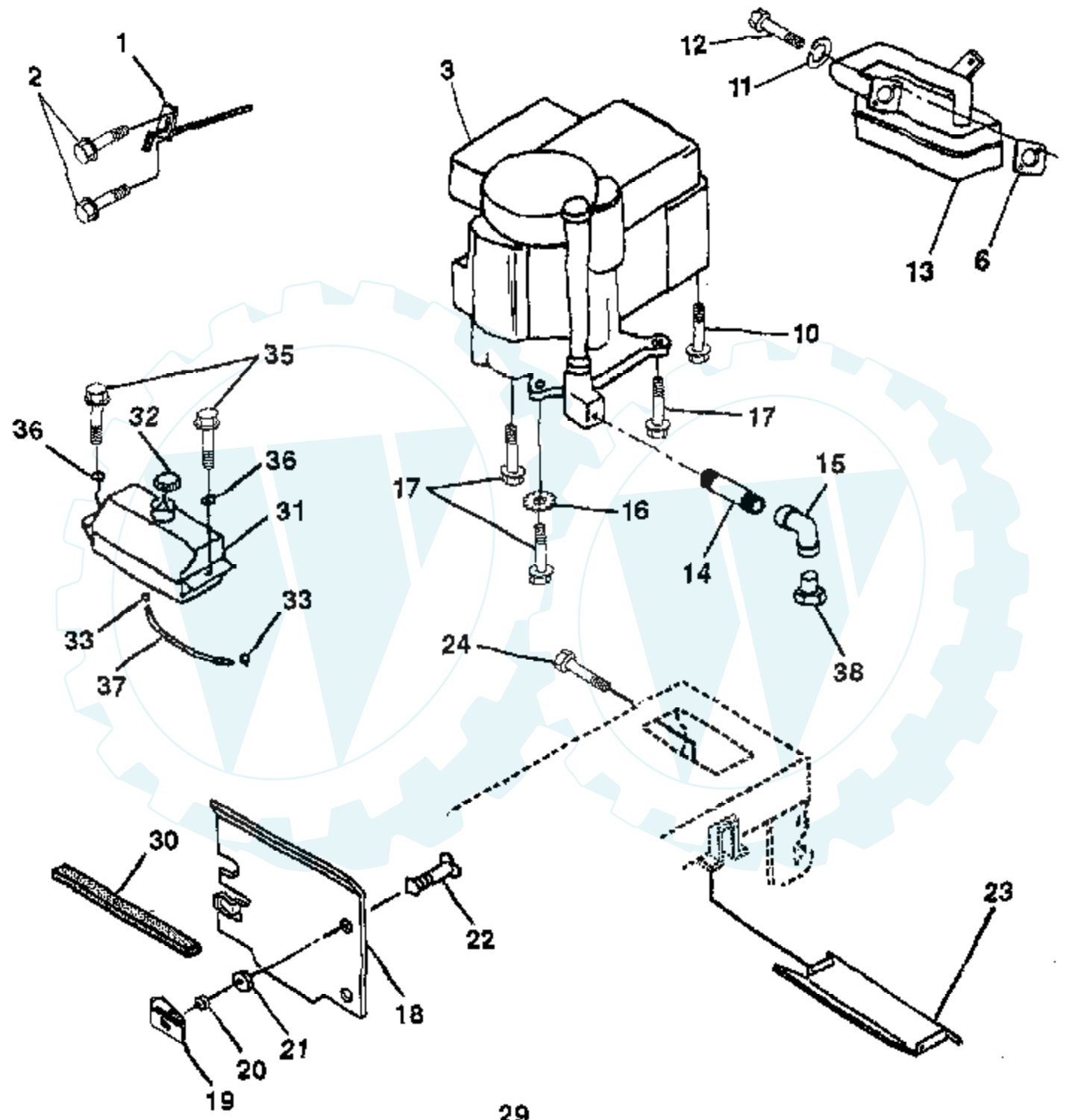




Ref #	Part Number	Qty	Description
1	121265X		SUB= 123899X
2	74760412		BOLT LT
3	19091016		WASHER
4	10040400		LOCKWASHER
5	121264X		"CAP,BATTERY "
6	73220400		SUB= 50675
7	109238X		TUBE T
8	129965		SUB= 156417
9	109596X		HOSE CLAMP T
19	10090400		SUB= 10040400
20	73350400		NUT
21	136850		"HARNES,LIGHT SOC"
22	4152J		HEADLAMP BULB
23	11150400		LOCKWASHER
24	4799J		"CABLE T, BATTERY"
25	132202		SUB= 146147
26	108824X		FUSE HYT
28	4207J		CABLE T
29	121305X		SWITCH SEAT
30	140301		SWITCH IGN 4POS
31	124211X		NUT IGNITION
32	141226		COVER KEY SWITCH
33	122147X		KEY
35	108236X		BRACKET LT
36	17021008		SCREW
37	104445X		SWITCH-INTER. GT
38	140336		BRACKET SWITCH IN
39	109553X		SWITCH INTERLOCKT
40	140707		HARNES IGN B&S
41	71110408		BOLT HXHD FIN
42	131563		SUB= 154336
43	138406		SUB= 146154
44	73640400		NUT HXKEP 1/4X20
45	140844		ADAPTER AMMETER
46	141940		PROTECTION LOOP
69	140660		ADAPTER.HARN.SERV
70	141163		HARNES.ENGINE
71	140710		HARNES DASH LT

### 12.5 HP 42" TRACTOR - - MODEL NUMBER T12542B

#### ENGINE



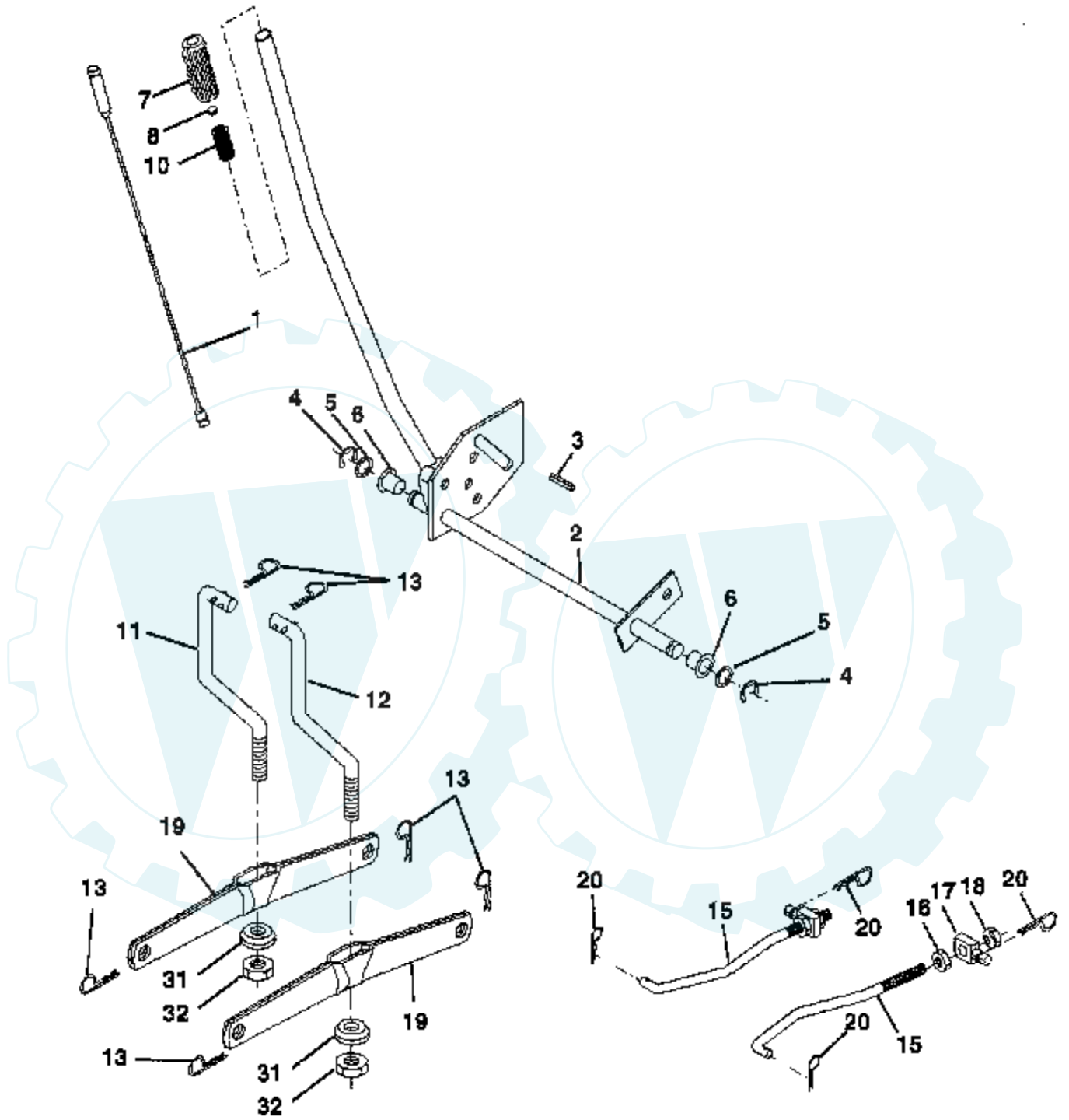
29

**OPTIONAL EQUIPMENT**  
**Spark Arrester**

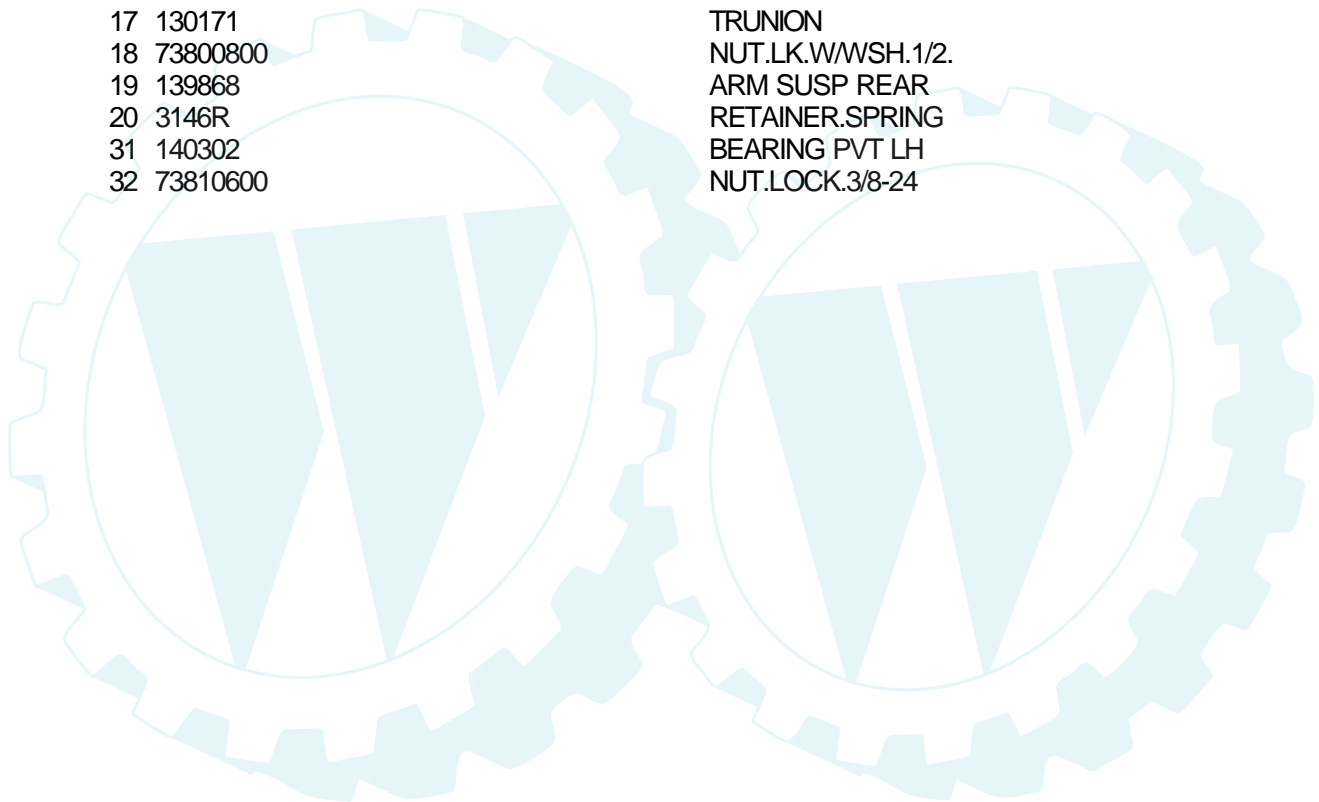
Ref #	Part Number	Qty	Description
1	140310		CONTROL THROTTLE
2	17720410		SCREW LT
3			REFER TO IMAGE
6	125593X		SUB= 272293
10	17490620		SCREW
11	10040500		LOCKWASHER
12	71070512		SCREW
13	137348		MUFFLER
14	13280324		PIPE NIPPLE
15	13200300		ELBOW
16	11050600		LOCKWASHER
17	17490620		SCREW
18	136718		SHIELD HEAT
19	105839X		RECEPTACLE LT
20	105838X		RETAINER LT
21	19091016		WASHER
22	123650X		STUD.1/4.TURN
23	128953		HEAT SHIELD
24	17021008		SCREW
29	137180		SUB= 532137180
30	127057X		SUB= 532127057
31	109202X		TANK.FUEL.LT.
32	140527		CAP ASM FUEL
33	123487X		HOSE CLAMP
35	17490412		SCREW HEX CRT
36	19091416		WASHER
37	137040		LINE FUEL
38			CHECK WITH SUPPLIER

# 12.5 HP 42" TRACTOR - - MODEL NUMBER T12542B

## LIFT

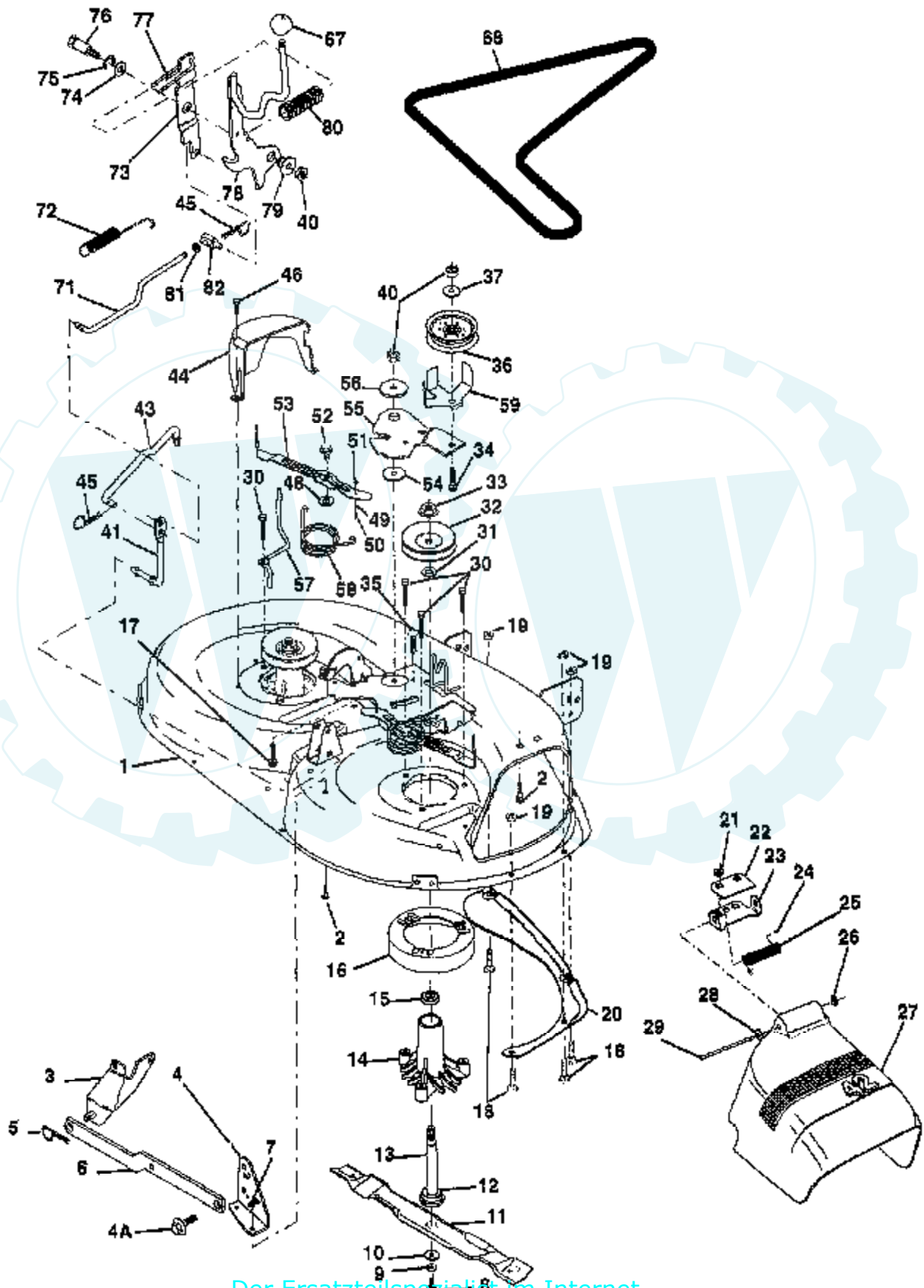


Ref #	Part Number	Qty	Description
1	136973		WIRE ASM
2	140278		HANDLE.LIFT.LH.
3	138284		PIN GROOVE
4	12000002		SUB= 2225J
5	19211621		WASHER
6	120183X		NYLON BEARING
7	109413X		GRIP
8	124385X		SUB= 125925X
10	122512X		SUB= 532122512
11	139865		SUB= 918139865
12	139866		SUB= 151140
13	4939M		SUB= 85902
15	127218		LINK.FRONT
16	73350800		NUT
17	130171		TRUNION
18	73800800		NUT.LK.W/WSH.1/2.
19	139868		ARM SUSP REAR
20	3146R		RETAINER.SPRING
31	140302		BEARING PVT LH
32	73810600		NUT.LOCK.3/8-24



# 12.5 HP 42" TRACTOR - - MODEL NUMBER T12542B

## 42" MOWER DECK



Ref #	Part Number	Qty	Description
1	140081		SUB= 144393
2	72140506		BOLT
3	138017		BRKT ASM SWAY BAR
4	138440		BRKT DECK SW BAR
4A	132827		BOLT SHD 5/16-18
5	4939M		SUB= 85902
6	130832		SUB= 130833
7	73800500		NUT
8	850857		BLADE BOLT
9	10030600		SUB= 10040600
10	140296		WASHER.HARD.BLADE
11	134149		"BLADE.42"" MULCHER"
12	129895		BEARING.BALL
13	137645		SUB= 137646
14	128774		HSG ASM MANDREL
15	110485X		BEARING
16	136929		SUB= 140329
17	72110610		BOLT RDHD 3/8-16
18	72140505		BOLT
19	73800500		NUT
20	136888		SUB= 918136888
21	73800500		NUT
22	134753		STIFFENER BRKT
23	131267		DEFLECTOR BRKT
24	105304X		CAP-SLEEVE LT
25	123713X		SPRING TORSION
26	110452X		NUT PUSH M
27	130968		DEFLECTOR.SHIELD
28	19111016		WASHER
29	131491		HINGE ROD
30	138776		SUB= 157722
31	129963		WASHER
32	129861		SUB= 153535
33	137266		SUB= 139729
34	72110614		BOLT
35	133835		XMAS TREE FASTNER
36	131494		FLAT IDLER PULLEY
37	19131316		WASHER
40	73800600		NUT
41	133551		PIVOT ROD
43	140083		ROD CLUTCH W/NIBS
44	140088		GUARD MAND LH BLK
45	4497H		RETAINER M
46	137729		SCREW.1/4-20X5/8
48	133944		HARD SMALL WASHER
49	133940		SUB= 151785
50	131340		SHOULDER BOLT
51	69180		LOCKNUT
52	139888		BOLT.SHLD.5/16-18
53	131845		BRAKE PAD ARM ASM
54	133943		HARDENED WASHER
55	140084		SUB= 151785
56	122052X		SPACER RETAINER
57	140090		KEEPER BELT LH 42
58	140086		SPRING TORSN BRAK
59	141043		GUARD IDLER TUV
67	106279X		CONTROL KNOB LT
68	140067		BELT-V MWR 82.625

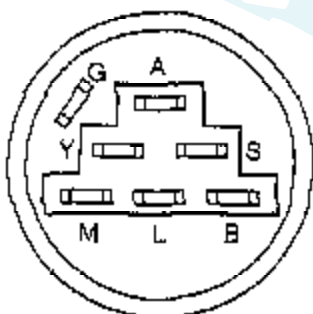
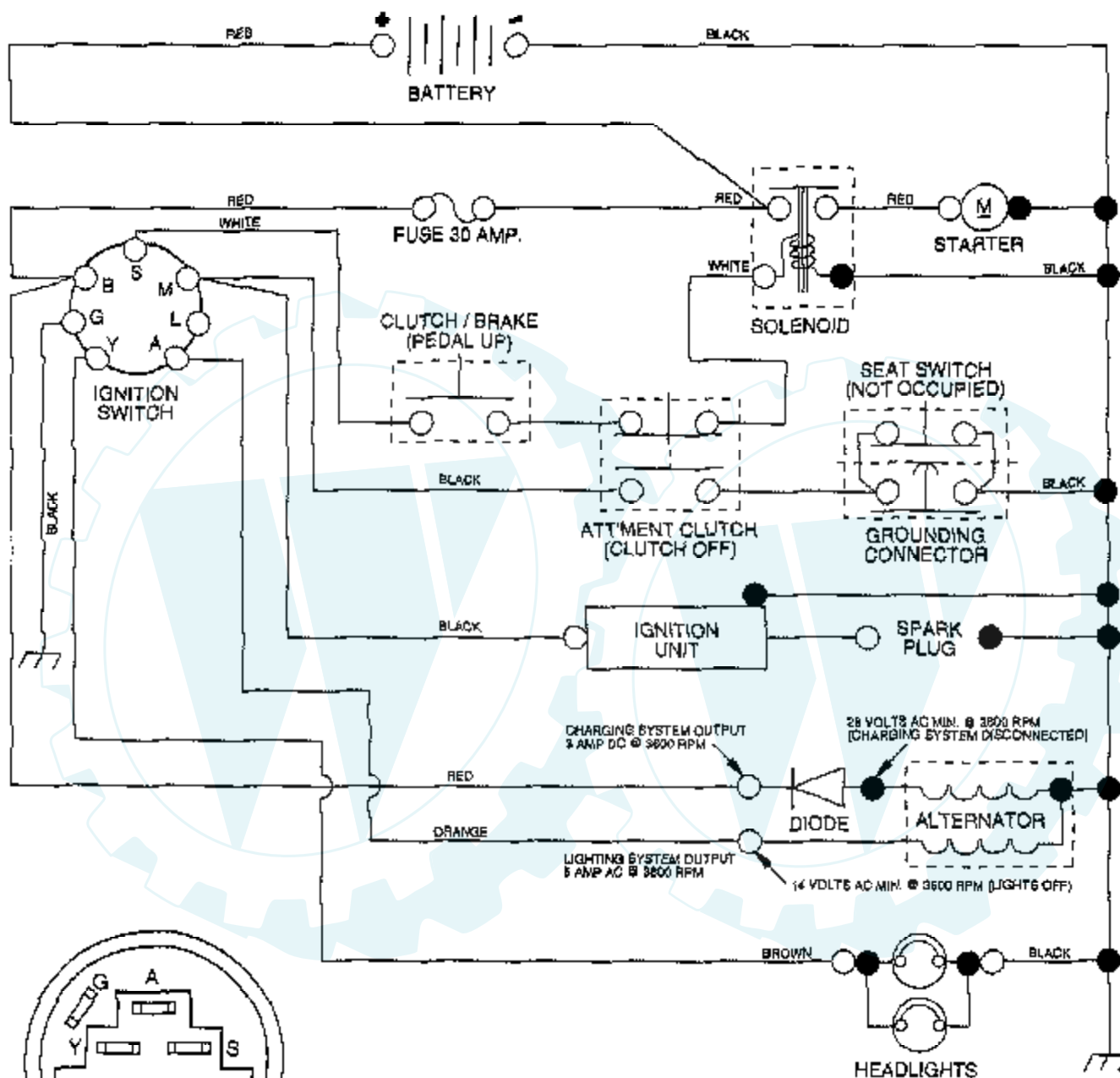
Ref #	Part Number	Qty	Description
71	142427		ROD CLUTCH 38/42
72	131870		RETURN SPRING
73	127847		CLUTCH ARM SECOND
74	121748X		WASHER
75	12000029		RING
76	128903		SHOULDER BOLT
77	127845		SPRING KEEPER
78	140179		LEVER ASM CLT PRM
79	127498		BUSHING
80	128759		SUB= 918128759
81	73350600		NUT
82	142028		TRUNION ADJ
	130794		MANDREL ASM
	140475		SUB= 145411





# 12.5 HP 42" TRACTOR - MODEL NUMBER T12542B

## SCHEMATIC



### IGNITION SWITCH

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

### WIRING INSULATED CLIPS

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

### NOTE

YOUR TRACTOR IS EQUIPPED WITH A SPECIAL ALTERNATOR SYSTEM. THE LIGHTS ARE NOT CONNECTED TO THE BATTERY, BUT HAVE THEIR OWN ELECTRICAL SOURCE. BECAUSE OF THIS, THE BRIGHTNESS OF THE LIGHTS WILL CHANGE WITH ENGINE SPEED. AT IDLE THE LIGHTS WILL DIM. AS THE ENGINE IS SPEEDED UP, THE LIGHTS WILL BECOME THEIR BRIGHTEST.



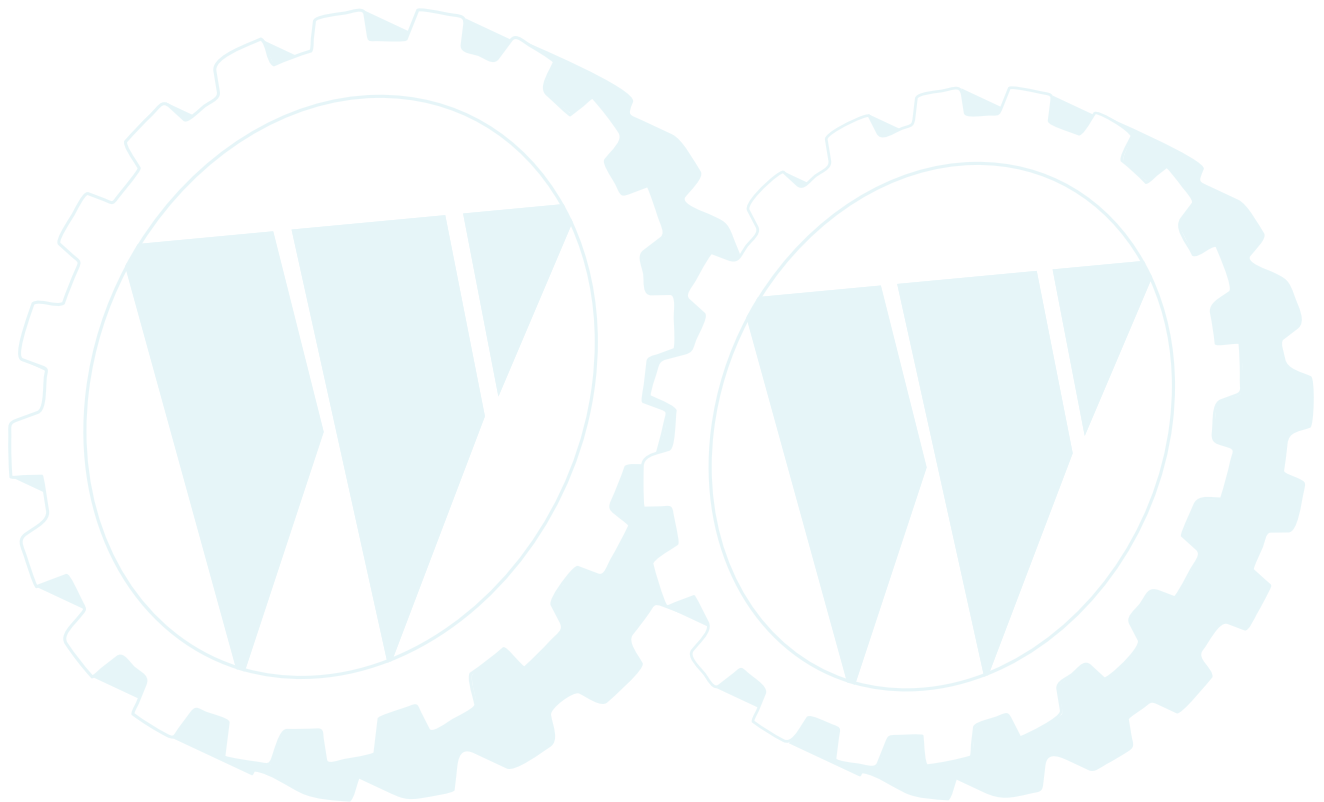
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Ref # Part Number

Qty Description

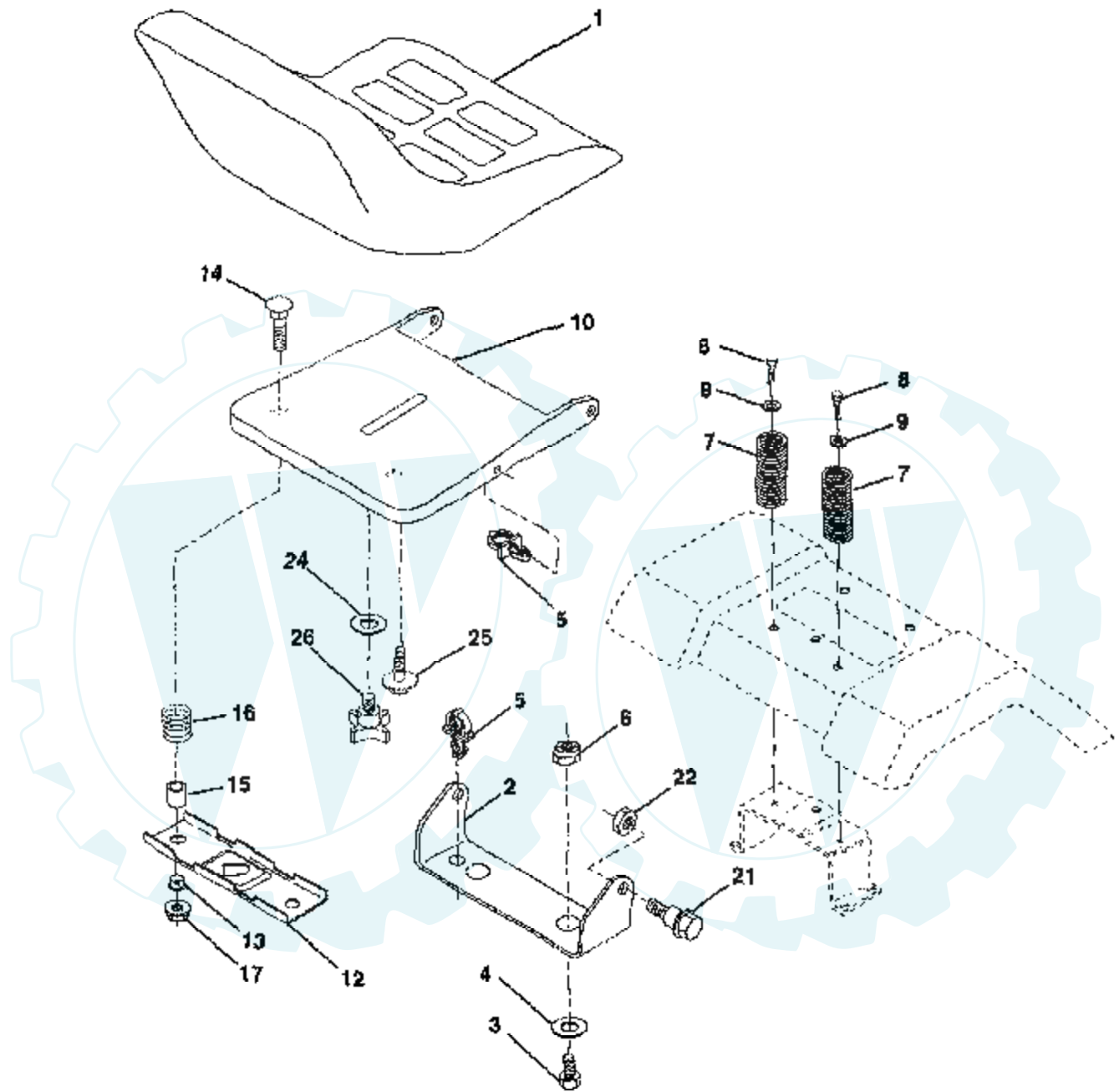
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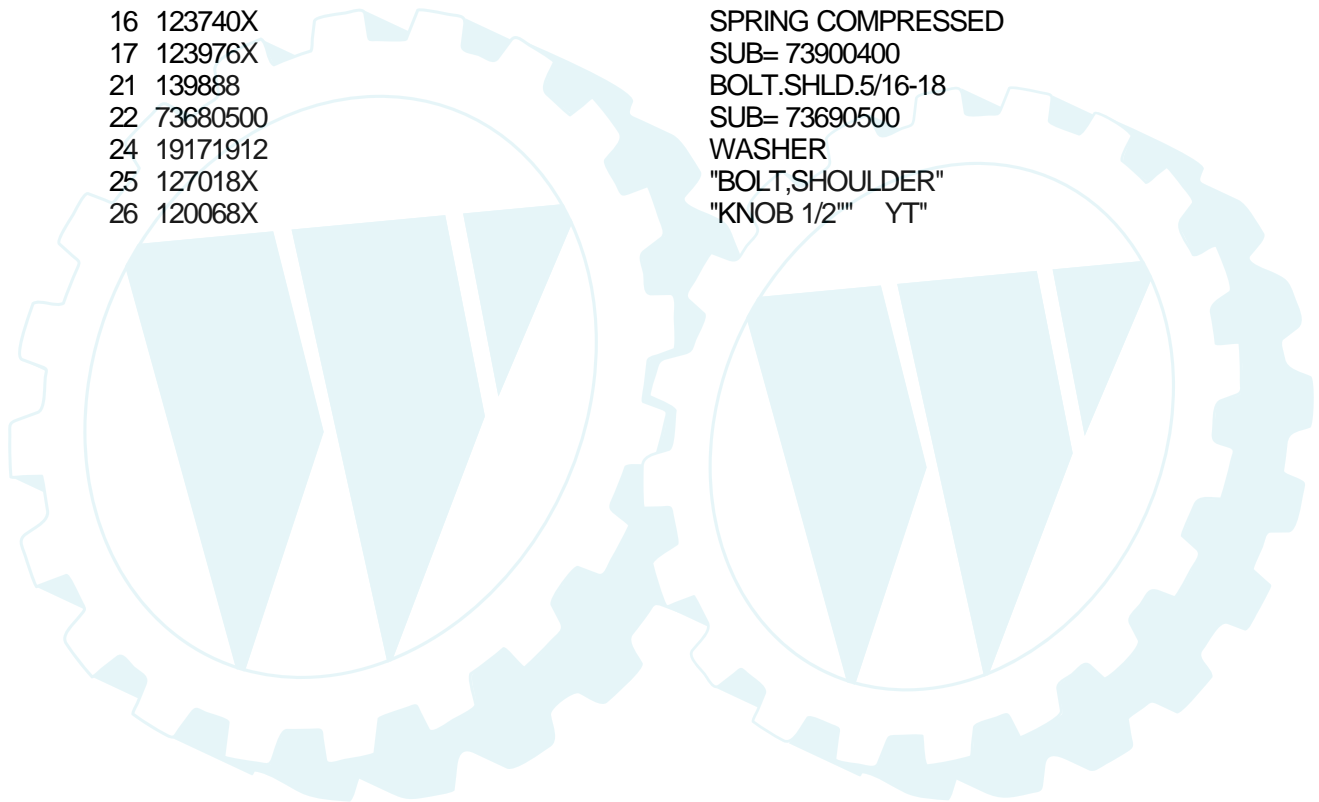


# 12.5 HP 42" TRACTOR - - MODEL NUMBER T12542B

## SEAT ASSEMBLY

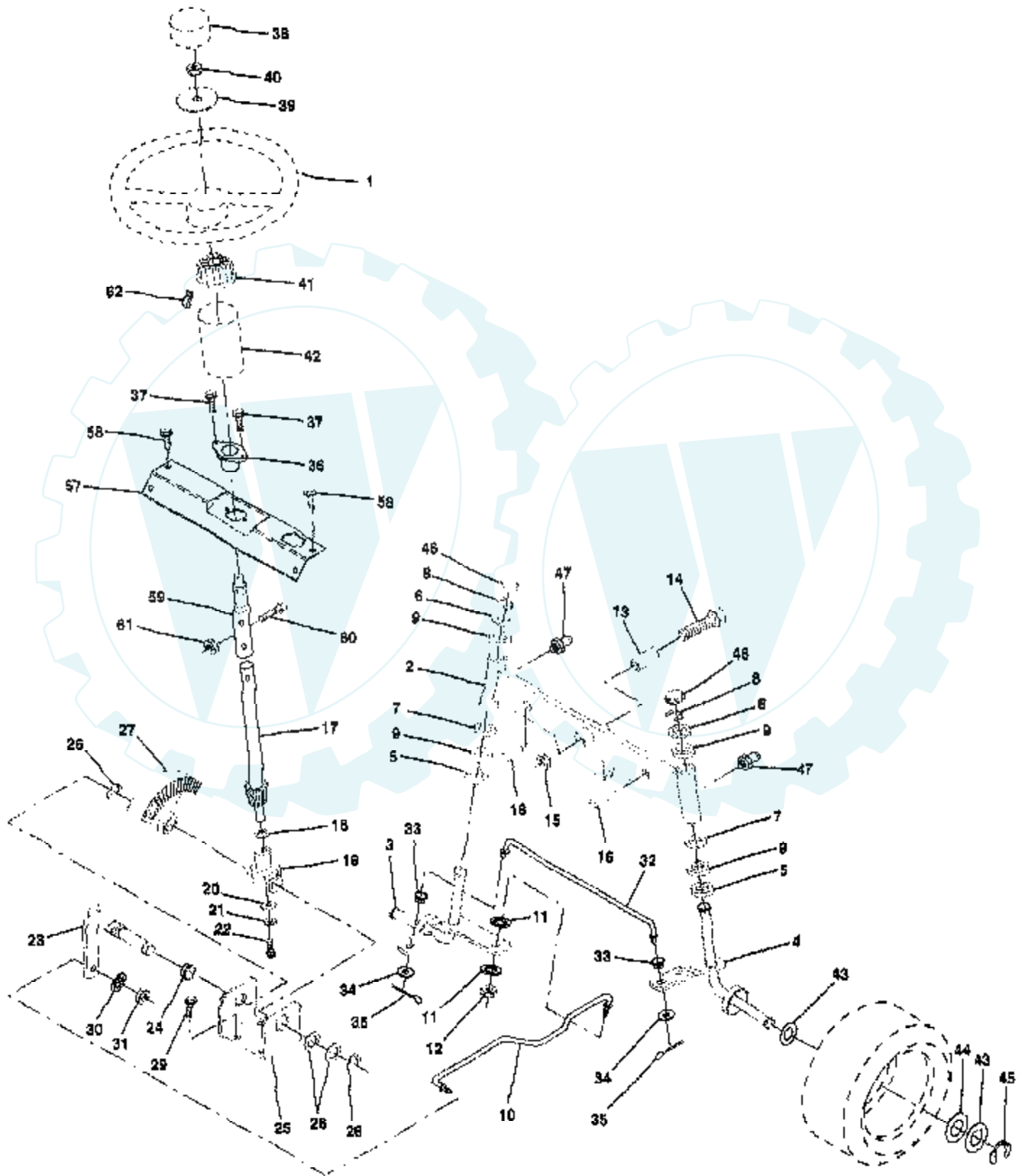


Ref #	Part Number	Qty	Description
1	127433		SUB= 140121
2	140551		BRACKET PVT SEAT
3	74760616		BOLT
4	19131610		WASHER PM
5	140407		CLIP PUSH - IN
6	73800600		NUT
7	124181X		SPRING COMPRESSIO
8	17490616		SCREW GTV
9	19131614		WASHER
10	140552		SUB= 155925
12	121246X		BRKT SWITCH
13	121248X		BUSHING
14	72050411		SUB= 872050411
15	121249X		SPACER SPLIT
16	123740X		SPRING COMPRESSED
17	123976X		SUB= 73900400
21	139888		BOLT.SHLD.5/16-18
22	73680500		SUB= 73690500
24	19171912		WASHER
25	127018X		"BOLT,SHOULDER"
26	120068X		"KNOB 1/2" YT"



# 12.5 HP 42" TRACTOR -- MODEL NUMBER T12542B

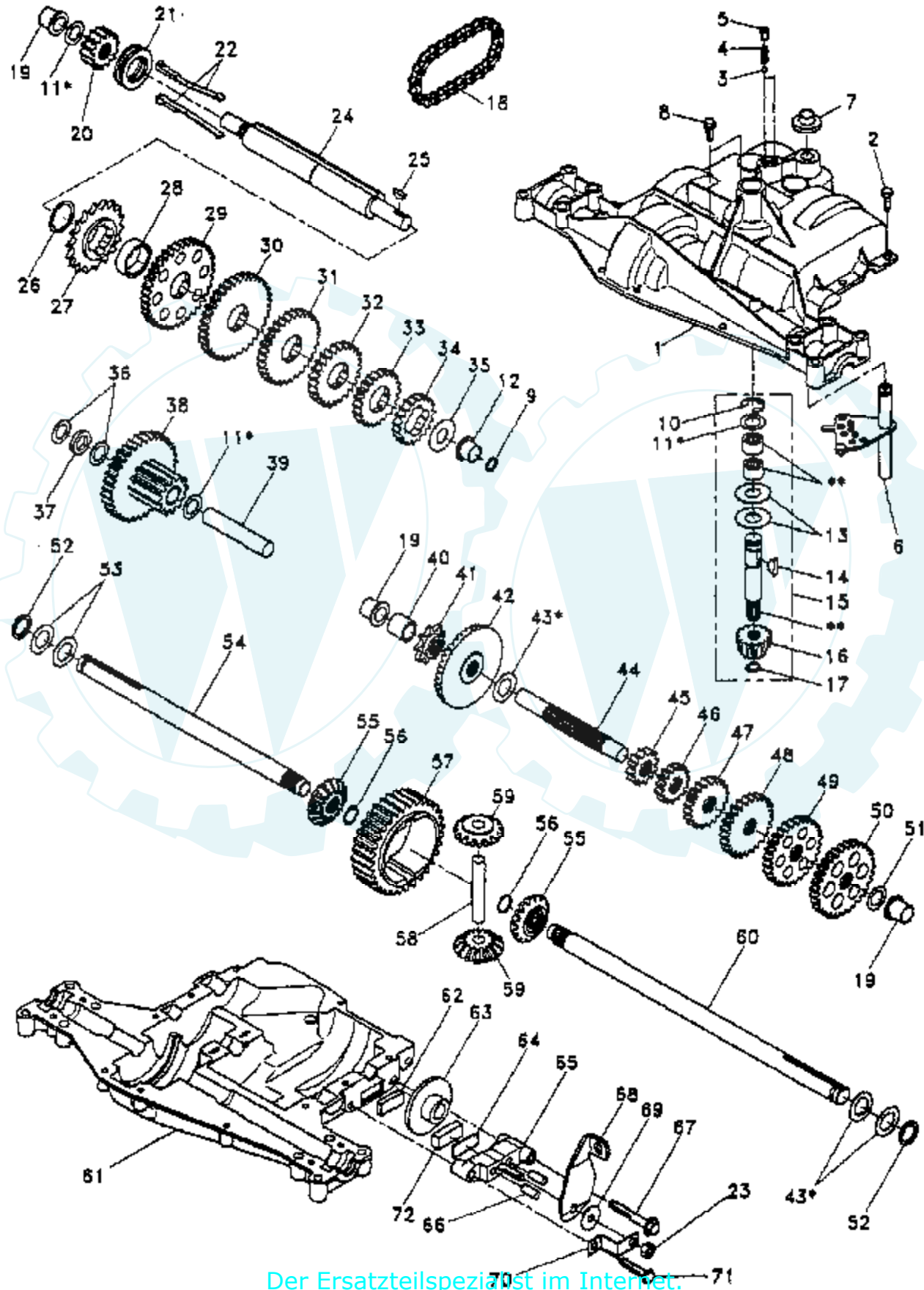
## STEERING ASSEMBLY





Ref #	Part Number	Qty	Description
1	133741		SUB= 150547
2	142033		AXLE ASM FRONT
3	135227		SPINDLE LH
4	135228		SPINDLE RH
5	6266H		WASHER .T
6	121748X		WASHER
7	19272016		WASHER
8	12000029		RING
9	3366R		COL. SRTG. BEAR.
10	130468		SUB= 532130468
11	10040600		LOCKWASHER
12	73610600		SUB= 7810H
13	110438X		BEARING
14	74011056		BOLT HEX 5/8-11
15	73901000		"NUT-LOC,FLANGE LT"
16	132624		AXLE PIN
17	140176		SHAFT ASM STEERIN
18	57079		THRUST WASHER
19	124035X		SUPPORT.SHAFT
20	126684X		SUB= 532126684
21	10040400		LOCKWASHER
22	71070410		"SCREW,SPECIAL"
23	127501		SUB= 918127501
24	109816X		NYLINER T
25	124036X		"BRKT,STEERING"
26	12000029		RING
27	136874		GEAR SECTOR
28	6266H		WASHER .T
29	17490612		SCREW
30	10040600		LOCKWASHER
31	73610600		SUB= 7810H
32	130465		TIE ROD
33	126847X		BUSHING.DRAGLINK
34	19131416		WASHER
35	76020412		COTTER PIN
36	102803X		SUB= 918102803X
37	17431008		SUB= 98000165
38	133742		ST WHL INSERT CAP
39	19133808		WASHER T
40	7810H		GRIPCO NUT
41	104820X		ADAPTER-WHEEL LT
42	140216		BOOT SHAFT STEER
43	121749X		WASHER
44	121748X		WASHER
45	12000029		RING
46	121232X		CAP
47	6855M		ZERK M
57	140172		SUPPORT SHAFT STR
58	17490412		SCREW HEX CRT
59	140171		SHAFT EXT STEER
60	74780520		BOLT
61	73800500		NUT
62	140825		CLIP TIMMERMAN

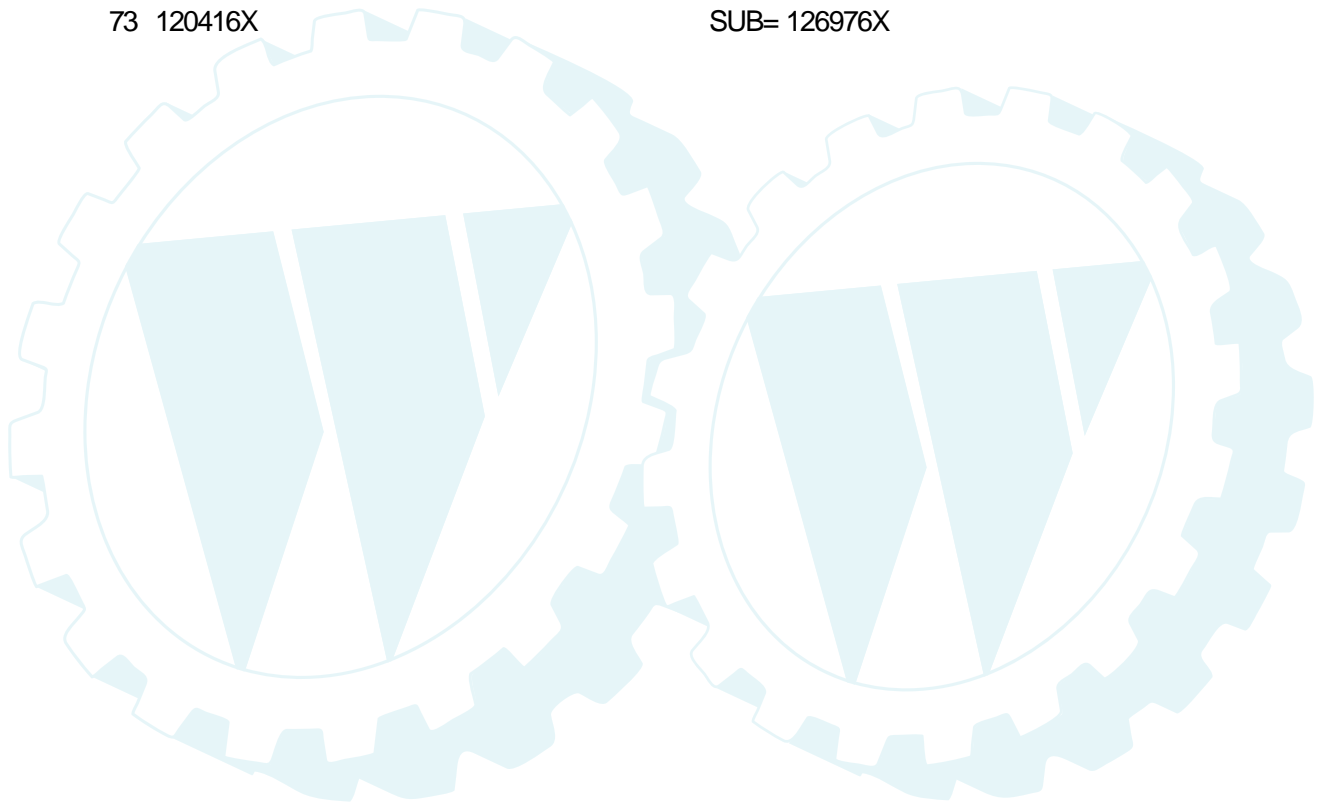
### 12.5 HP 42" TRACTOR - - MODEL NUMBER T12542B DANA TRANSAXLE - MODEL NUMBER 4360-79



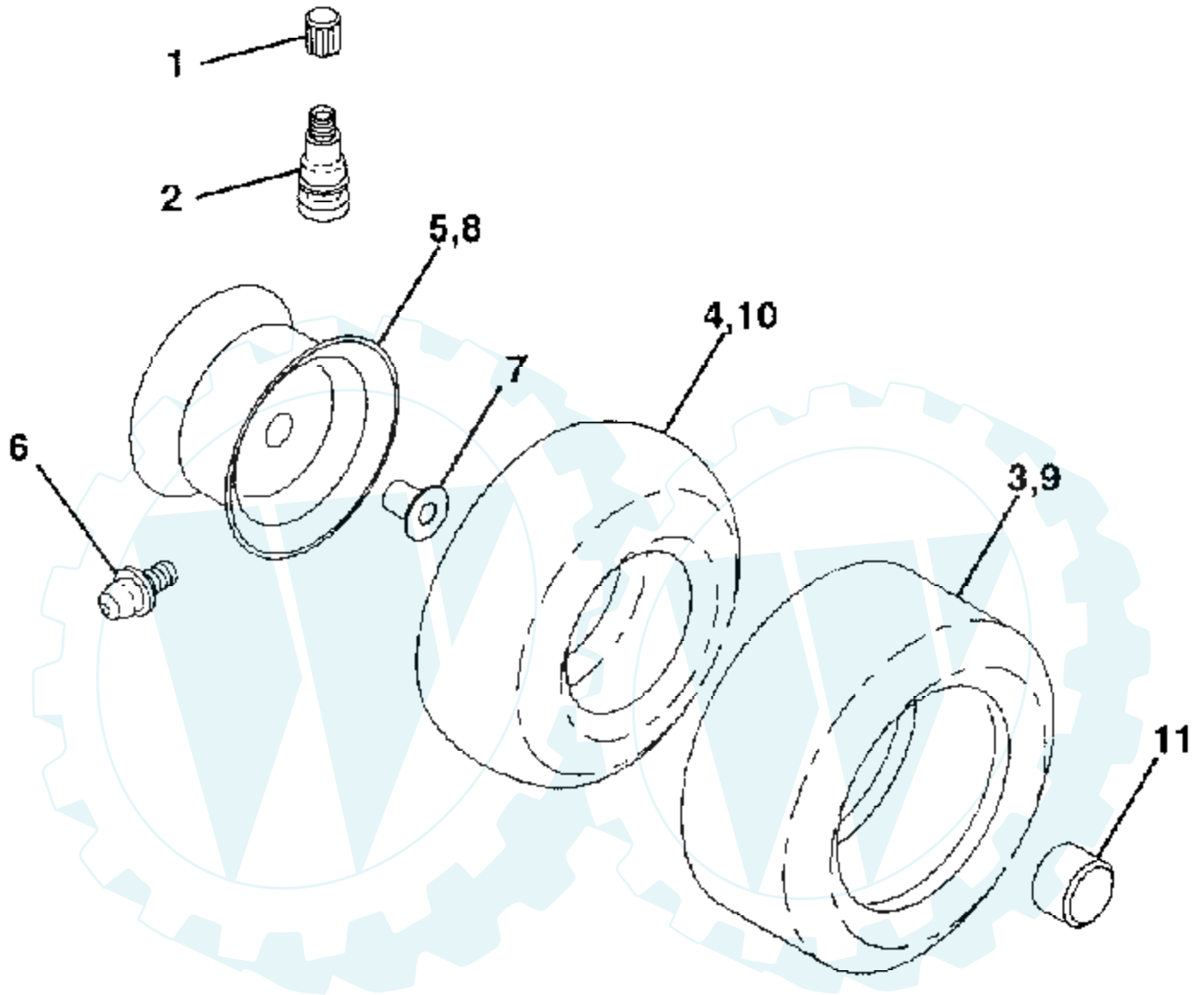
Ref #	Part Number	Qty	Description
1	142671		HOUSING UPPER TRN
2	2274J		SUB= 74760412
3	134400		SUB= 68003
4	105904X		"SPRING, DETENT LT"
5	105905X		"SCREW, SET LT"
6	138235		KIT SHIFTER ASM
7	134399		SHIFTER BOOT
8	134791		SCREW TAP W/SEAL
9	138241		SQUARE RING
10	142672		SUB= 2225J
11	134793		ASM KIT SHIM 4689
12	142673		BEARING FLAN-DANA
13	120415X		WASHER T
14	142674		KEY WOODRUFF-DANA
15	138234		AS KIT INPUT SHFT
16	110078X		PINION 14T T
17	105909X		"RING,RETAINING LT"
18	105910X		"CHAIN,24 PTCH LT"
19	105911X		BEARING.FLNG.5510
20	142675		GEAR SPUR 14 TTH
21	138246		COLLAR CLUTCH
22	138236		ASM KIT CLTCH KEY
23	73810500		NUT.LOCK.5/16-24
24	142676		SHAFT INTERM DANA
25	2244J		WOODRUFF KEY
26	105916X		"RING,RETAINING LT"
27	120470X		SPROCKET 18T T
28	110070X		SPACER YT
29	142677		GEAR SPUR 37 TTH
30	142681		GEAR SPUR 35 TTH
31	120405X		SUB= 124644X
32	108980X		GEAR 25T LT
33	120406X		GEAR SPUR 22 TT
34	134796		SPUR GEAR 19T
35	105925X		"WASHER, PLAIN LT"
36	2232J		WASHER 025
37	108978X		SPACER
38	110079X		ASSM GEAR COMB
39	124639X		SHAFT IDLER
40	120472X		SPACER T
41	105928X		SPROCKET 9T LT
42	110084X		SUB= 167148
43	134394		ASM KIT SHIM
44	120473X		SHAFT T
45	142678		GEAR SPUR 12 TTH
46	142679		GEAR SPUR 15 TTH
47	120407X		SUB= 124641X
48	106589X		"GEAR, SPUR 25T LT"
49	120408X		GEAR 28T T
50	105937X		"GEAR, SPUR 31T LT"
51	2226J		WASHER 060
52	134401		NEOPRENE WASHER
53	2264J		WASHER 031
54	120474X		SUB= 154658
55	110081X		GEAR 15T T
56	105941X		"RING,RETAINING LT"
57	110071X		SUB= 120478X
58	120952X		SHAFT T



Ref #	Part Number	Qty	Description
59	110082X		GEAR 1ST T
60	120475X		SUB= 154659
61	142680		HOUSING LOWER TNS
62	120961X		PUCK T
63	7294J		BRAKE DISC. T
64	108989X		SPACER LT
65	120953X		SUB= 918120953X
66	120954X		PIN T
67	134799		TAP SCREW
68	138244		SUB= 108992X
69	108996X		WASHER LT
70	120956X		NLA
71	106596X		"SCREW, TAPPING LT"
72	120951X		PUCK T
73	120416X		SUB= 126976X



# WHEELS AND TIRES



Ref #	Part Number	Qty	Description
1	59192		VALVE CAP
2	65139		VALVE STEM LT
3	106222X		SUB= 122073X
4	59904		TUBE.5.3/4.5/6
5	106732X427		"RIM ASM 6"" FRT"
6	278H		FITTING LT
7	9040H		"FLANGE, BEARING"
8	106108X427		"RIM AS 8"" REAR"
9	124635X		SUB= 126957X
10	7152J		TUBE.18X9.5-8
11	104757X		HUB CAP

