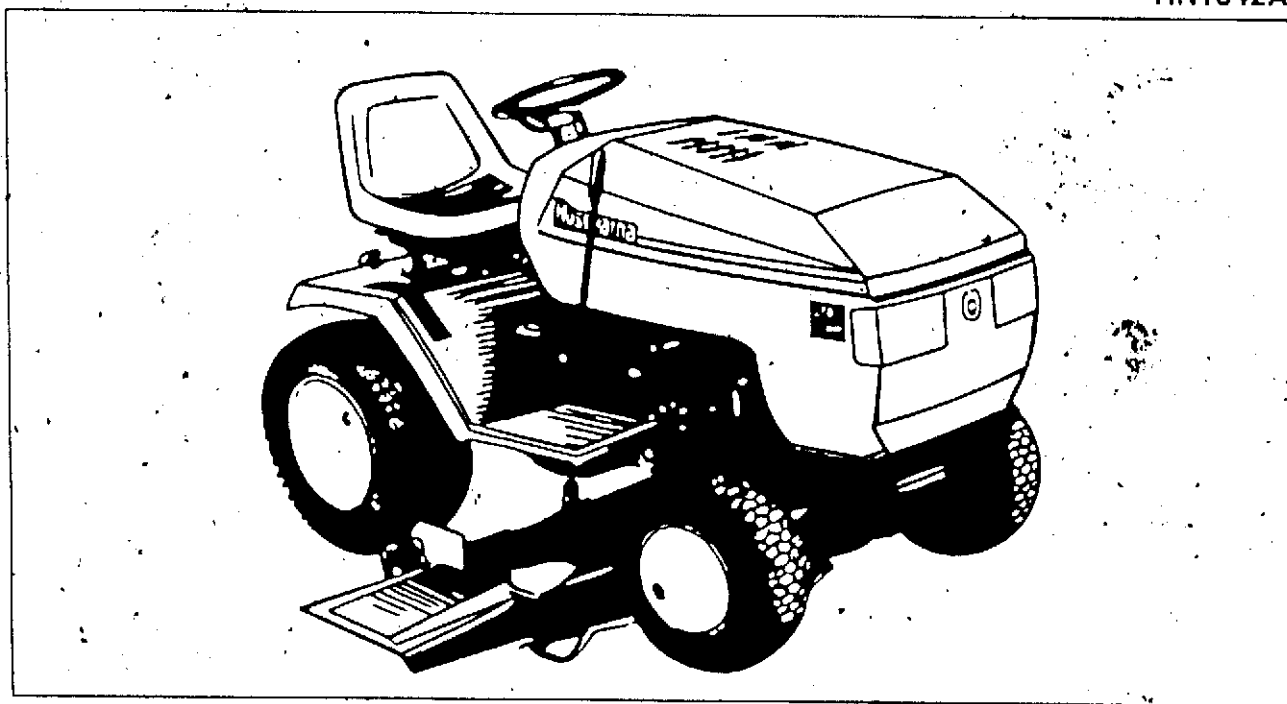


YT180

HN1842A



1.1994
Spare parts

Operator's Manual 532 14 10-01

18 HP 42" TRACTOR - MODEL NO. YT180 (HN1842A), PRODUCT NO. 954 00 06-52
ELECTRICAL



REPAIR PARTS

18 HP 42" TRACTOR - MODEL NO. YT180 (HN1842A), PRODUCT NO. 954 00 06-52
ELECTRICAL

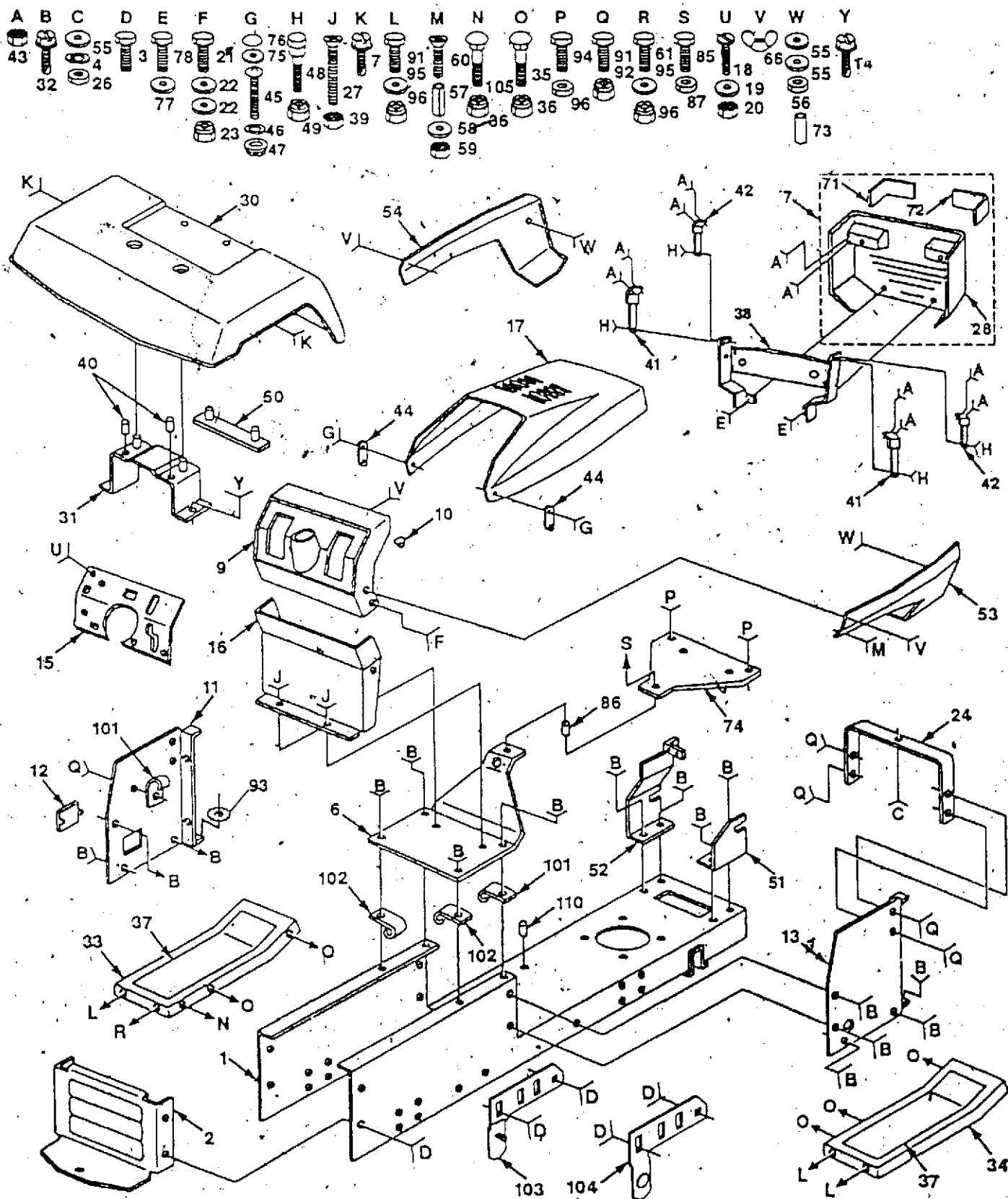
KEY NO.	PART NO.	DESCRIPTION
1	532121537	Battery
2	874760412	Bolt, Hex Head 1/4-20 x 3/4
3	819091016	Washer 9/32 x 5/8 x 16 Gauge
4	810040400	Washer, Lock 1/4
5	532121264	Caps, Battery
6	873220400	Nut, Hex 1/4-20
7	532007697	Tube, Tray, Battery
8	532124886	Tray, Battery
9	532109596	Clamp, Hose
10	872240460	Bolt, Carriage 1/4-20 x 7-1/2
11	532102476	Guard, Terminal
12	532123198	Nut, Wing 1/4-20
19	810090400	Washer, Lock 1/4
20	873350400	Nut, Hex, Jam 1/4-20
21	532136850	Harness, Socket, Light (Includes Key #11)
22	532004152	Bulb, Light
23	811150400	Washer, Lock, Internal Tooth 1/4
24	532124770	Cable, Battery (2)
25	532124780	Cable Starter 6 Ga. 11" Red
26	532108824	Fuse
28	532124773	Cable, Battery
29	532121305	Switch, Plunger
30	532140399	Switch, Ignition
31	532140400	Nut, Ignition
32	532141226	Bezel, Ignition
33	532140401	Key, Molded
34	532110712	Switch, Light
35	532108236	Bracket Switch Interlock
36	817021008	Screw, Hex Tap #10-24 UNC
37	532104445	Switch, Clutch, Interlock
40	532141570	Harness, Ignition
41	8711110408	Bolt, Hex 1/4-20 x 1/2 Grade 5
42	532131563	Cover, Terminal
43	532138406	Solenoid
44	873640400	Nut, Hex, Keys, 1/4-20
45	532140844	Adapter Ammeter Rectangular
46	532110940	Meter, Hour
47	817011008	Screw #10-24 x 1/2
50	532140404	Switch, P.T.O.
51	532140405	Ring, Retainer PTO
56	532127385	Sensor, Low Voltage
61	532126519	Package, Light
62	532110143	Bulb Dashboard Light 27 amp.
63	532142321	Wire Lead Sentry Kohler
70	532142047	Harness Eng. Koh. Tw 16 AR O Pump

NOTE: All component dimensions given in U.S. inches.

1 inch = 25.4 mm

For Husqvarna Parts Call 606-678-9623 or 606-561-4983
REPAIR PARTS

18 HP.42" TRACTOR - MODEL NO. YT180 (HN1842A), PRODUCT NO. 954 00 06-52
CHASSIS AND ENCLOSURES



REPAIR PARTS

18 HP 42" TRACTOR - MODEL NO. YT180 (HN1842A), PRODUCT NO. 954 00 06-52

CHASSIS AND ENCLOSURES

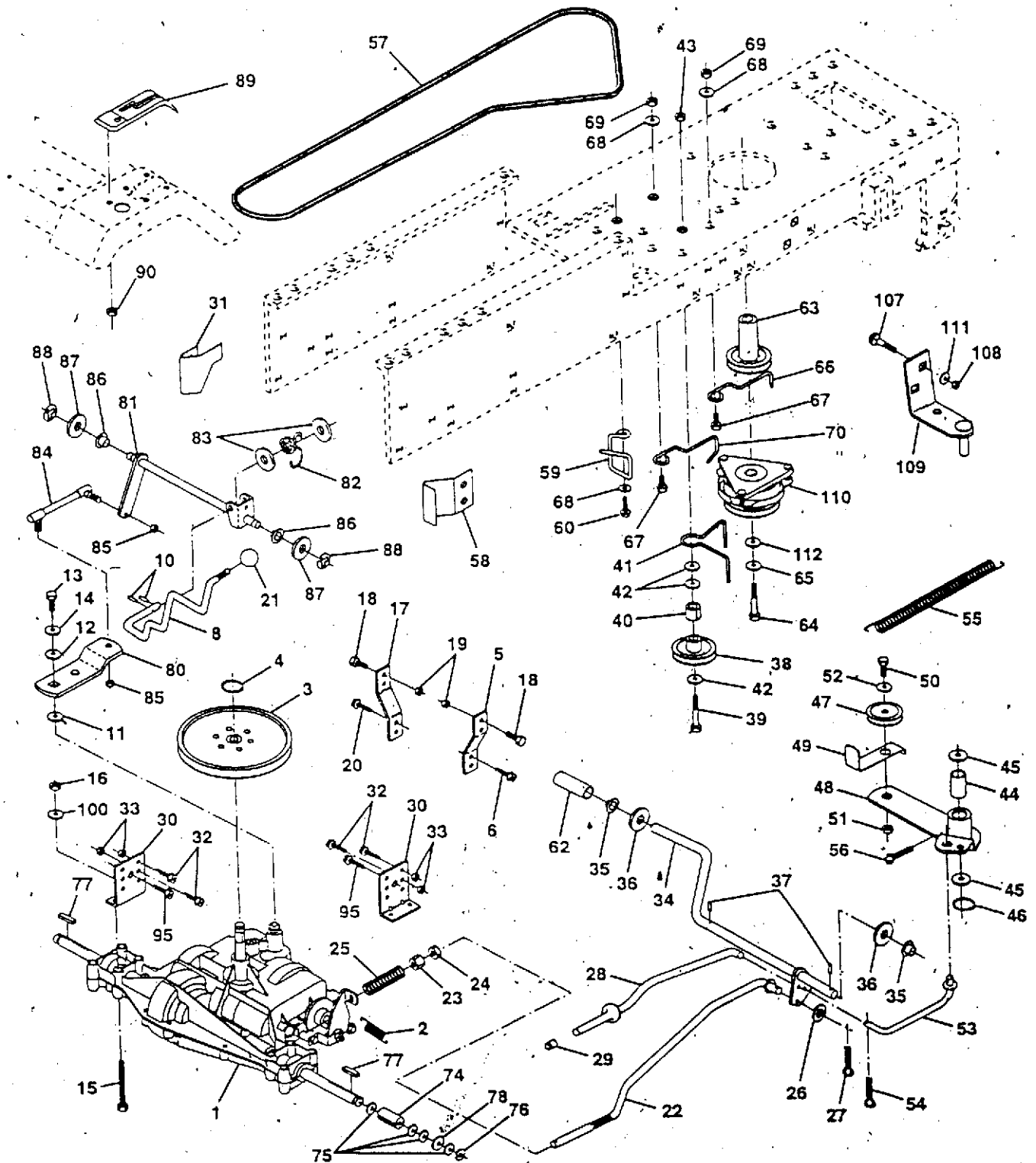
KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	532140341	Chassis Weldment 12 ga 38/42	44	532109808	Latch Chute Blk
2	532140356	Drawbar Stretch	45	874191008	Screw Mach Cr Pan #10-24 x 1/2
3	817490612	Screw Thdrol 3/8 - 16 x 3/4 Ty-TT	46	810071000	Washer Lock #10
4	810040400	Washer Lock Hvy Helical 1/4	47	532125004	Nut Weld .327/.304 #10 - 24
6	532127543	Saddle Silscr	48	532123481	Bolt, Shoulder 1/4" - 20 UNC
7	817490608	Screw Thdrol 3/8 - 16 x Ty-TT	49	873680400	Nut Crownlock 1/4 - 20 UNC
8	10040400	Washer Lock Hvy. Helical 1/4	50	532140675	Strap Asm. Fender
9	532140452	Dash Black Hole "a" 88	51	532110852	Bracket Asm Fr. Pvt Hinge Rh
10	532125085	Plug Dash Blk 5009 Dis. E. Lift	52	532110853	Bracket Asm Fr Pvt Hinge Lh
11	532136967	Panel Pnt Dash Lh	53	532143364	Panel Pnt Rh Side
12	532121794	Cover Access Black Square	54	532143365	Panel Pnt Lh Side
13	532136970	Panel Pnt Dash Rh	55	819091216	Washer 9/32 x 3/4 x 16 Ga
14	817490612	Screw Thdrol 3/8 - 16 x 3/4 Ty-TT	56	873220400	Nut Fin Hex 1/4 - 20 Unc
15	532141626	Plate Silkscreened Dash	57	532007206	Spacer Split #10 x 3/4 Cad/Zin
16	532104805	Dash Pnt Lower	58	819070818	Washer 7/32 x 1/2 x 18 Ga
17	532125007	Hood Pnt	59	873731000	Nut Keps #10 - 24 Unc
18	874180512	Screw Mach Trhd 5/16 - 18 UNC x 3/4	60	874981020	Screw Mach Cr Pan #10 - 24 x 1-1/4
19	819111116	Washer 11/32 x 11/16 x 16 Ga	61	874760612	Bolt Hex 3/8 - 16 x 3/4
20	873510500	Nut Keps 5/16 - 18 UNC	66	532123198	Nut Plastic Locking Wng 1/4 - 20
21	874760616	Bolt Fin Hex 3/8 - 16 UNC x 1 Gr.5	71	532124250	Lens Headlight Lh Smoked
22	819131312	Washer 13/32 x 13/16 x 12 Ga	72	532124251	Lens Headlight Rh Smoked
23	873800600	Nut Lock 3/8 - 16 Unc	73	532001260	Spacer 17/64 x 1/2 x 3/8
24	532124130	Support Pnt Dash	74	532140181	Plate Pnt Sprt Battery (blk)
25	811050400	Washer Lock Ext. Tooth 1/4	75	532110356	Cap Snap Black
26	873220400	Nut Fin Hex 1/4 - 20 Unc	76	532110357	Cap Washer Snap Nat.
27	874180512	Screw mach Trhd 5/16 - 18 UNC x 3/4	77	819091216	Washer 9/32 x 3/4 x 16 Ga.
28	532127320	Grille Asm	78	874760440	Bolt Hex Fin 1/4 - 20 Unc 2-1/2
30	532144046	Fender Pnt	85	874760532	Bolt Fin Hex 5/16 - 18 Unc x 2 Gr. 2
31	532137113	Bracket Pnt Fender	86	532121236	Spacer Split 59/ x 1.25 Blk/zin
32	817490612	Screw Thdrol 3/8 - 16 x 3/4 Ty-TT	87	873800500	Nut Lock Hex w/ins 5/16 - 18 Unc P
33	532124899	Footrest Pnt Lh	88	874780512	Bolt Fin Hex 5/16 - 18 x 3/4
34	532124914	Footrest Pnt Th	89	873680500	Nut Keps Hex 5/16 - 18
35	872110606	Bolt Rdhd Sht Sqnk 3/8 - 16 x 3/4	91	874780616	Bolt Hex 3/8 - 16 x 3/4
36	873800600	Nut Lock 3/8 - 16 Unc	92	873800600	Nut Lock 3/8
37	532108256	Pad Footrest	93	811050600	Washer Lock Ext. Tooth 3/8
38	532124574	Support Asm Grille	94	874780620	Bolt Fin Hex 3/8 - 16 Unc x 1-1/4
39	873510500	Nut Keps 5/16 - 18 UNC	95	819131312	Washer 13/32 x 13/16 x 12 Ga
40	532105531	Nut Push Nylon	96	873800600	Nut Lock 3/8 - 16 Unc
41	532106784	Strap Asm Pnt Hinge Rear (blk)	101	532126471	Clip Insulator
42	532104618	Strap Asm Pnt Hinge Front	102	532002751	Clip Line Fuel 13/32 Mtg Hold
43	873510400	Nut Keps Hex 1/4 - 20 UNC	103	532139886	Bracket Asm Pivot Lh
			104	532139887	Bracket Asm Pivot Rh
			105	872140608	Bolt Carriage
			110	532110436	Bushing Snap Split

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

For Husqvarna Parts Call 606-678-9623 or 606-561-4983

REPAIR PARTS

18 HP 42" TRACTOR - MODEL NO. YT180 (HN1842A), PRODUCT NO. 954 00 06-52
DRIVE



REPAIR PARTS

18 HP 42" TRACTOR - MODEL NO. YT180 (HN1842A), PRODUCT NO. 954 00 06-52

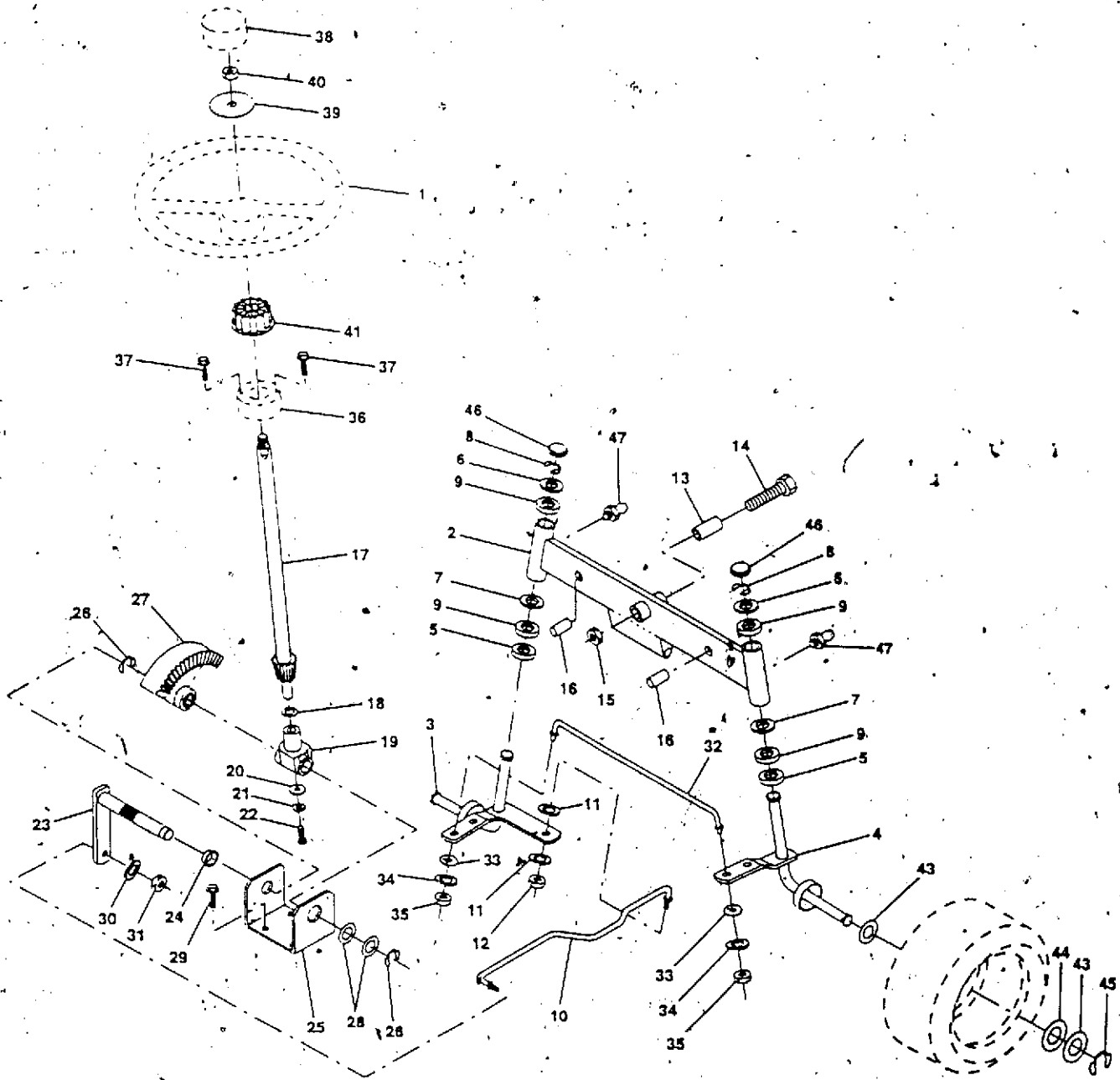
DRIVE

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	532142607	Transaxle 6sp Dana LT Model # 4360-81	49	532123205	Retainer Belt Style Spring
2	532110422	Spring Return Brake T/a Zinc	50	874760624	Bolt Hex Hd 3/8-16unc X 1-1/2
3	532123666	Pulley Transaxle 20" tires	51	873680600	Nut Crownlock 3/8-16 Unc
4	812000028	Ring Retainer # 5100-62	52	819131316	Washer 13/32 X 13/16 X 16 Ga
5	532121520	Strap Torque 30 Degrees	53	532105710	Link Clutch 7 66
6	817490512	Screw Thdrol 5/16-18 X 3/4 TYT	54	876020412	Pin Cotter 1/8 X 3/4 Cad
8	532141002	Rod Shifter	55	532105709	Spring Return Clutch 6 75
10	876020416	Pin Cotter 1/8 X 1 Cad	56	876020412	Pin Cotter 1/8 X 3/4 Cad
11	532105701	Washer Plate Shf 388 Sq Hole	57	532130801	V-Belt Ground Drive 95 25 42"
12	819151216	Washer 15/32 X 3/4 X 16 Ga	58	532127274	Keeper Belt RH LT Pnt/zinc 16g
13	871040412	Bolt Fin Hex 1/4-28unfx3/4 Gr8	59	532140312	Keeper Belt Chassis Span Ctr
14	810040400	Washer Lock Hvy Helical 1/4	60	817490612	Screw Thdrol 3/8-16x3/4 Ty-tt
15	874760544	Bolt Fin Hex 5/16-18uncx 2 3/4	62	532123533	Cover Pedal Premium
16	873800500	Nut Lock H w/insert 5/16-18	63	532140189	Engine Pulley LT/YT
17	532121520	Strap Torque LT	64	871170768	Bolt, Hex 7/16-20 x 4-1/4
18	874760616	Bolt Fin Hex 3/8-16unc X 1 Gr. 5	65	810040700	Washer Lock Hvy Hlcl Spr 7/16
19	873800600	Nut Lock 3/8-16 Unc	66	532121218	Keeper Belt Engine LH LT
20	817490512	Screw Thdrol 5/16-18 X 3/4 TYT	67	874760616	Bolt Fin Hex 3/8-16unc X 1
21	532121274	Knob Duckhead 3/8-16unc Bjk	68	819131312	Washer 13/32 X 13/16 X 12 Ga
22	532130804	Rod Brake Blk Zinc 27 326	69	873680600	Nut Crownlock 3/8-16 Unc
23	873800600	Nut Lock Hex W/wsh 3/8-16unc	70	532105730	Keeper Belt Engine BZP Zinc
24	873350600	Nut Hex Jam 3/8-16 Unc	74	532109502	Spacer Split
25	532106888	Spring Rod Brake 2 00 Zinc	75	532121749	Washer 25/32 X 1 1/4 X 16 Ga
26	819131316	Washer 13/32 X 13/16 X 16 Ga	76	812000001	E-ring #5133-75
27	876020412	Pin Cotter 1/8 X 3/4 Cad	77	532123583	Key Square 2 0 X 1845/ 1865
28	532133261	Rod Brake Parking 14 500	78	532121748	Washer 25/32 X 1-5/8 X 16 Ga
29	532071673	Cap Brake Parking Black	80	532131487	Arm Shift Transaxle
30	532130807	Bracket Mtg Transaxle	81	532136933	Shaft Asm Cross 20"t 42"deck
31	532127275	Keeper Belt LH LT 14 Ga	82	532123782	Spring Torsion T/a
32	874760512	Bolt Hex Hd 5/16-18unc X 3/4	83	819171216	Washer 17/32 X 3/4 X 16 Ga
33	873800500	Nut Lock 5/16-18	84	532132183	Rod Tie Shift Adj Ball
34	532122424	Shaft Asm Pedal Foot 1 930	85	873530400	Nut Nylock 1/4-28
35	532120183	Bearing Nylon Blk 629 Id	86	532071208	Bushing Rod Strg 629/632 Id
36	819211616	Washer 21/32 X 1 X 16 Ga	87	819212016	Washer 21/32 X 1-1/4 X 16 Ga
37	532124963	Pin Roll 3/16 X 1"	88	812000008	Ring Klip #5304-62
38	532123674	Pulley Idler Flat	89	532139991	Console Shift 6sp W/ign LT
39	874760644	Bolt Fin Hex 3/8-16unc X 2-3/4	90	532124346	Nut Self-thd wsh-hd 1/4 zinc
40	532124965	Spacer Split 395 X 59 Bzp	95	817490612	Screw Thdrol 3/8-16 x 3/4
41	532109070	Keeper Belt Retainer	100	819111216	Washer 11/32 x 3/4 x 16 Ga.
42	819131312	Washer 13/32 X 13/16 X 12 Ga	107	872140506	Bolt, Carriage 5/16-18 x 3/4
43	873800600	Nut Lock 3/8-16 Unc	108	873680500	Nut Crownlock 5/16 - 18
44	532105706	Bearing Nyl 503 X 628 X 1 25	109	532137141	Bracket Asm. Clutch
45	532110812	Washer Hardened	110	532137140	Clutch Electric
46	812000039	Ring Klip #5304-50	111	819111012	Washer 11/32 x 5/8 x 12 Ga.
47	532127783	Pulley Idler V Groove Plastic	112	532126197	Washer 1-1/2 OD X 15/32 ID X .250
48	532123789	Bellcrank Asm Clutch			

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

REPAIR PARTS

18 HP 42" TRACTOR - MODEL NO. YT180 (HN1842A), PRODUCT NO. 954 00 06-52
STEERING ASSEMBLY



REPAIR PARTS

18 HP 42" TRACTOR - MODEL NO. YT180 (HN1842A), PRODUCT NO. 954 00 06-52

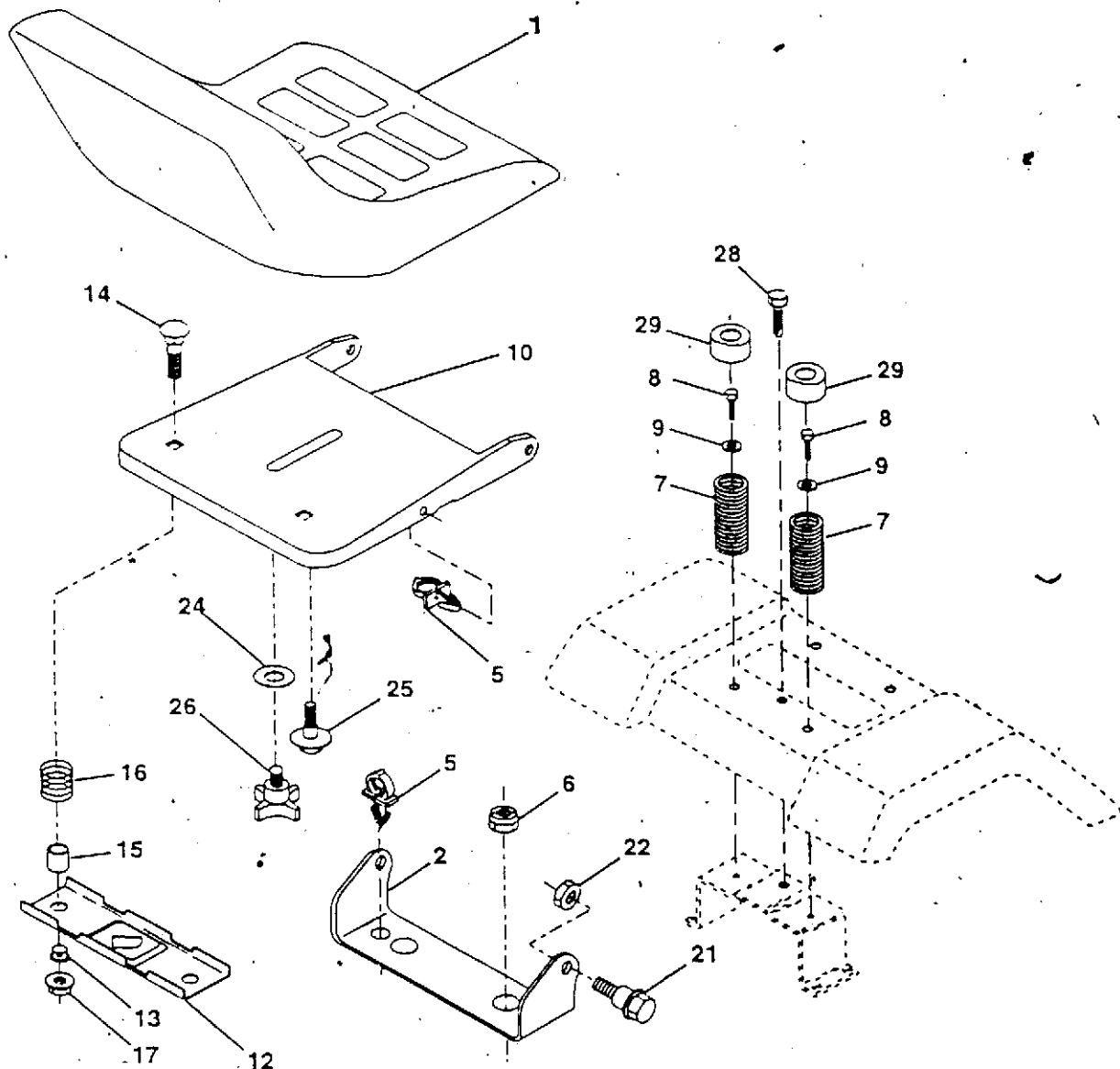
STEERING ASSEMBLY

KEY NO.	PART NO.	DESCRIPTION
1	532124415	Wheel Steering Auto Grey
2	532142033	Axle Asm Fr LT W/gzks 38/42
3	532135227	Spindle Asm LH
4	532135228	Spindle Asm RH
5	532124931	Bearing Race Thrust Harden
6	532121748	Washer 25/32 X 1-5/8 X 16 Ga
7	819272016	Washer 27/32 X 1-1/4 X 16 Ga
8	812000029	Ring Klip #t5304-75
9	532124937	Bearing Col Strg Blk
10	532130468	Link Drag Sol Ball Jt 20 064
11	810040600	Washer Lock Hvy Hlcl Spr 3/8
12	873610600	Nut Fin Hex 3/8-24 Unf
13	532110438	Spacer Bearing Axle Front
14	874011056	Bolt Hex 5/8-11 Unc X 3-1/2
15	873901000	Nut Lock Flange 5/8-11 Unc
16	532132624	Pin Axle 5/8 X 1 55/1 54 Lg
17	532128762	Shaft Asm Strg 20 31 x 3/4 YP YT
18	532057079	Washer Thrust 515x 750x 033
19	532124035	Support Shaft
20	532126684	Washer Shim 1/4 X 5/8 X 062
21	810040400	Washer Lock Hvy Helical 1/4
22	871070410	Screw Hex Socket 1/4-20 X 5/8
23	532127501	Shaft Asm Pittman
24	532109816	Nyliner Snap In
25	532124036	Bracket Steering
26	812000029	Ring Klip #t5304-75
27	532136874	Gear Sector
28	532124931	Bearing Race Thrust Harden
29	817490612	Screw Thdrol 3/8-16x3/4 Ty-tt
30	810040600	Washer Lock Hvy Hlcl Spr 3/8
31	873610600	Nut Fin Hex 3/8-24 Unf
32	532130467	Rod Tie Wire Form 19 75 Elec
33	819111216	Washer 11/32 x 3/4 x 16 Ga.
34	810040500	Washer, Lock Hvy Hlcl Spr 5/16
35	873810500	Locknut 5/16-24 Unf
36	532124720	Bushing Strg Blk 742/747 Id
37	817431008	Screw Slftp #10-16 X 1/2 Ty-b
38	532124416	Insert Cap Strg Wh Aut Has Gry
39	532100712	Washer 53 X 2 25 X 160 Zinc
40	873940800	Nut Hex Jam Toplock 1/2-20 Unf
41	532100711	Adapter Wheel Strg 758/ 753id
43	532121749	Washer 25/32 X 1 1/4 X 16 Ga
44	532121748	Washer 25/32 X 1-5/8 X 16 Ga
45	812000029	Ring Klip #t5304-75
46	532121232	Cap Spindle Fr Top Blk
47	532124836	Fitting Grease

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

REPAIR PARTS

18 HP 42" TRACTOR - MODEL NO. YT180 (HN1842A), PRODUCT NO. 954 00 06-52
SEAT ASSEMBLY



KEY NO.	PART NO.	DESCRIPTION
1	532124186	Seat V-550 Gry/blk Std
2	532140551	Bracket Pivot Seat 8 720
5	532140407	Clip Push-in .375 x .250
6	873680600	Nut Crownlock 3/8-16 Unc
7	532124181	Spring Seat Cprsn 2 250 Blk Zi
8	817490508	Screw Hwsh Thdrol 5/16-18 x 1/2
9	819131614	Washer 13/32 X 1 X 14 Ga
10	532140552	Pan Seat
12	532121248	Bracket Mounting Switch
13	532121248	Bushing Snap Blk Nyl 50 Id

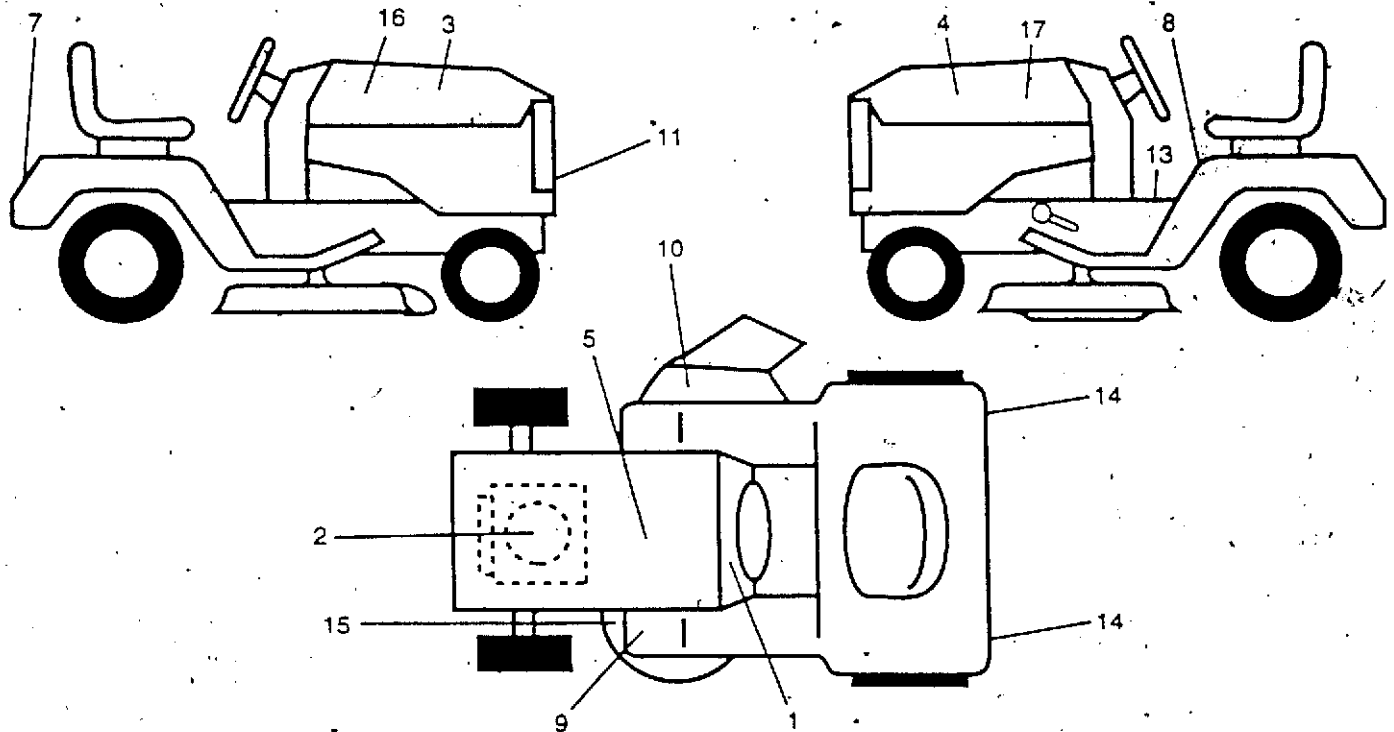
KEY NO.	PART NO.	DESCRIPTION
14	872050411	Bolt Rdhd Sht Nk 1/4-20x1-3/8
15	532121249	Spacer Split 28x 88 Yel Zinc
16	532123740	Spring Cprsn 1 310 Blk Pnt
17	532123976	Nut Lock 1/4 Lge Flg Gr 5 Zinc
21	532139888	Bolt Shoulder 5/16-18 Unc Blkz
22	873680500	Nut Crown Lock 5/16-18
24	819171912	Washer 17/32 X 1-3/16 X 12 Ga
25	532127018	Bolt Lock 1/2-13unc Blk
26	532120068	Knob Seat 1/2-13unc Blk
28	817490608	Screw Thdrol 3/8 - 18 x 1/2 Ty-TT
29	532124238	Cap Spring Seat

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

REPAIR PARTS

18 HP 42" TRACTOR - MODEL NO. YT180 (HN1842A), PRODUCT NO. 954 00 06-52

DECALS



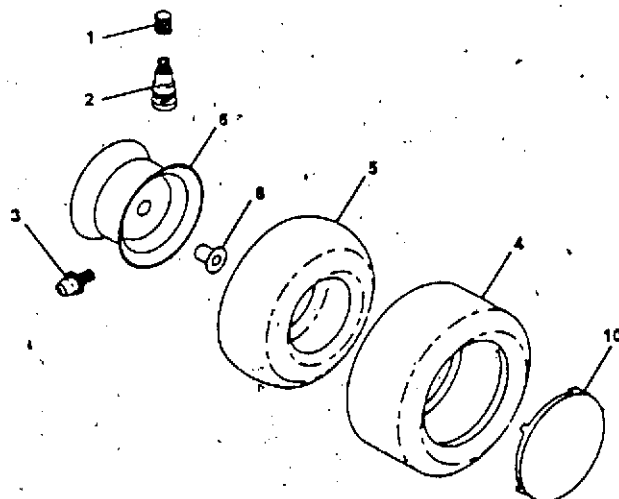
KEY NO.	PART NO.	DESCRIPTION
1	532138956	Decal Instruction Dash Eng/fr
2	532132507	Decal HP Engine
3	532140728	Decal Hood RH Husq
4	532140729	Decal Hood LH Husq
5	532121549	Decal Caution Battery Fr/ger
7	532131582	Decal Fender Husqvarna
8	532133795	Decal Caution Fender Eng/fr
9	532101892	Decal Clutch/brake Eng/fr
10	532137259	Decal Warning MULT-LANGUAGE
11	532125989	Decal Grille Husqvarna
13	532140837	Decal Brake Parking Saddle
14	532106202	Reflector Tail Light Red/amber

KEY NO.	PART NO.	DESCRIPTION
15	532136830	Decal V-Belt Mower Multi-Lang.
16	532140858	Decal Insert Hood Rh YT180 6 sp.
17	532140859	Decal Insert Hood Lh YT180 6sp.
-	532138311	Decal Lift Handle(Lift Handle)
-	532141001	Manual Owners, English
-	532141000	Manual Owners, French

Available accessories not included with tractor:

-	LSB42	Snow Blower
-	LC05	33 lb. wheel weights (Pair)
-	C42	Grass Catcher for 42"
-	LBD48	Snow Blade
-	LC06	Tire Chains

WHEELS & TIRES

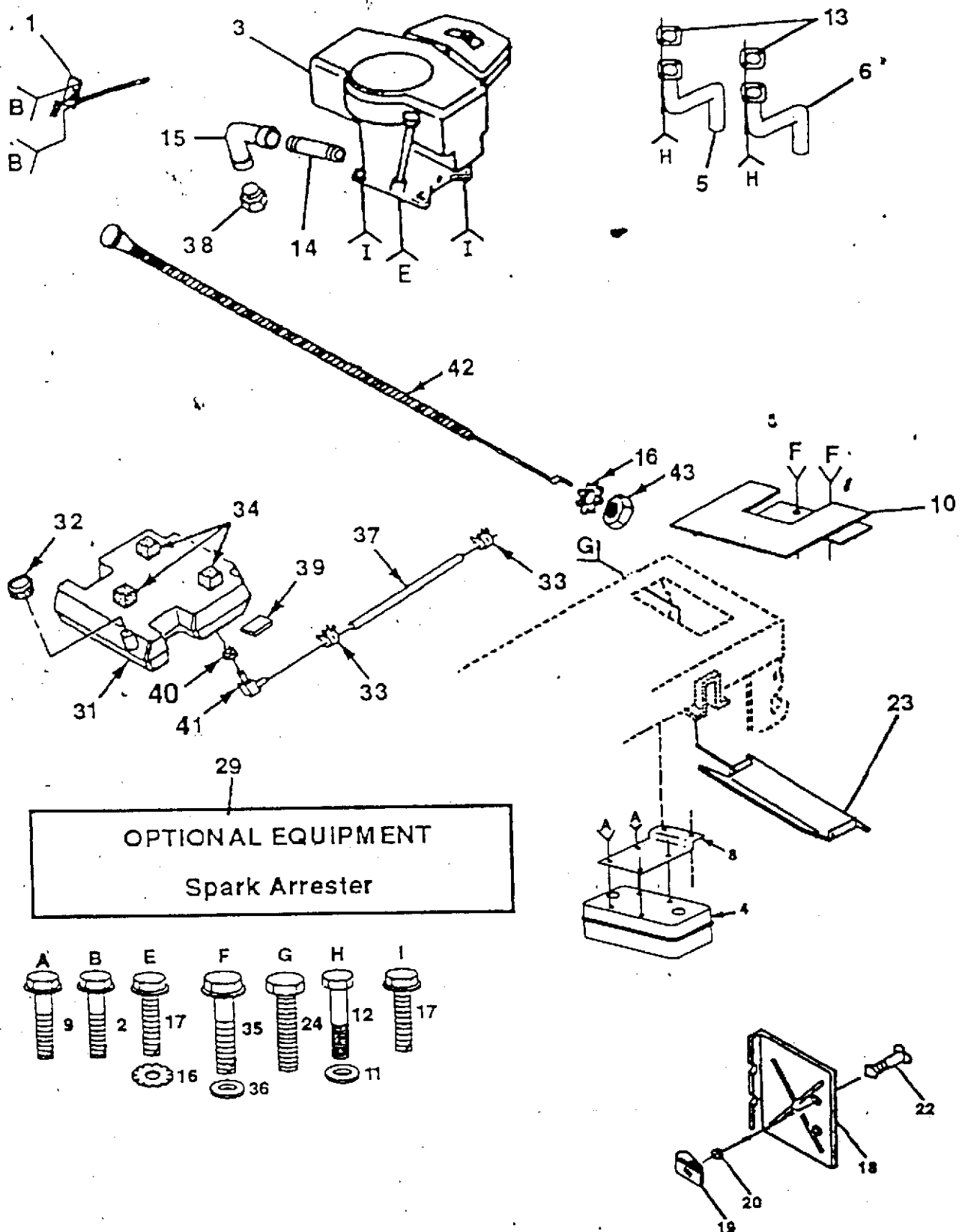


KEY NO.	PART NO.	DESCRIPTION
1	532059192	Cap Valve Tire
2	532065139	Stem Valve
3	532124957	Fitting Grease (Front Wheel Only)
4	532106222	Tire F Ts 15 X 8 0 - 6 Service
	532122082	Tire R Ts 20 10 C Service
5	532059904	Tube Front (Service Item Only)
	532124926	Tube Rear (Service Item Only)
6	532141447	Rim Asm 8" rear White Service
	532141446	Rim Asm 6" front White Service
8	532124959	Bearing Flange (Front Wheel Only)
10	532124577	Cover Wheel 6" white
	532124578	Cover Wheel 8" white

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

REPAIR PARTS

18 HP 42" TRACTOR - MODEL NO. YT180 (HN1842A), PRODUCT NO. 954 00 06-52
ENGINE



REPAIR PARTS

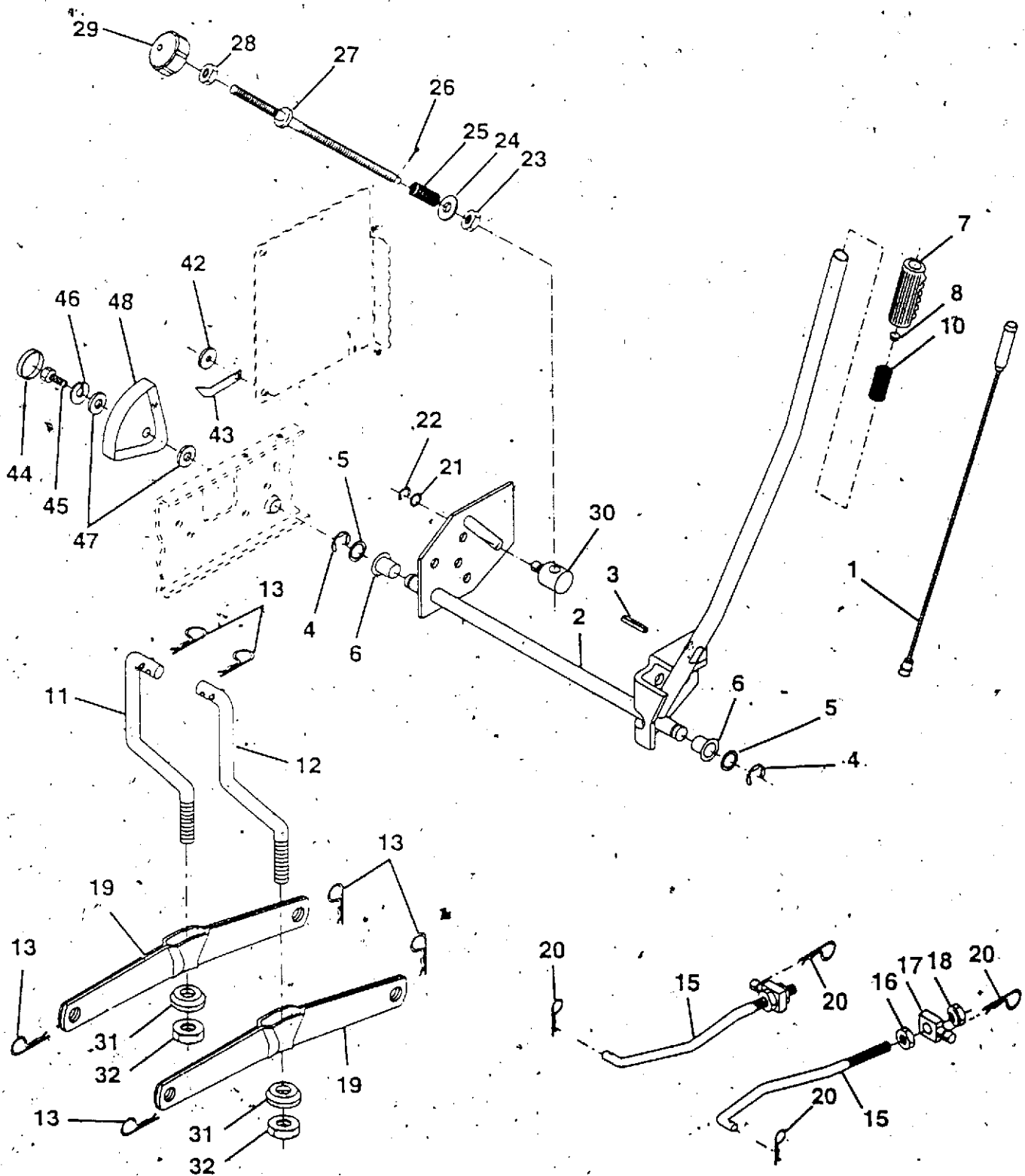
18 HP 42" TRACTOR - MODEL NO. YT180 (HN1842A), PRODUGT NO. 954 00 06-52
ENGINE

KEY PART NO.	NO.	DESCRIPTION
1	532137214	Control RH Blk Fig 37 88
2	817720410	Screw Hex Thd Cut 1/4-20x5/8 T
3	-----	Engine Model No. MV18-PS 58559
4	532137978	Muffler LT B&S
5	532136215	Tube Manifold LH
6	532136216	Tube Manifold RH
8	532122439	Bracket Muffler Mounting
9	817190408	Screw Hex Wsh Thd Cut 1/4-20
10	532143600	Shield Heat LT
11	810040500	Washer Lock Hvy Hlcl 1/4 (Order from Engine Manufacturer)
12	874570512	Bolt, Fin Hex 1/4-20 x 3/4 (Order from Engine Manufacturer)
13	-----	Muffler Gasket (Order from Engine Manufacturer)
14	813280336	Nipple Pipe 3/8 Npt X 4-1/2"
15	813200300	Elbow Std 90 Degree 3/8-18 Npt
16	811050600	Washer Lock Ext Tooth 3/8
17	817490624	Screw Thdrol 3/8-16 x 1-1/2
18	532133746	Shield Heat Electric
19	532105839	Receptacle 1/4 Turn
20	532105838	Retainer 1/4 Turn
22	532123650	Stud 1/4 Turn
23	532128953	Shield Heat Browning LT/YT
24	817021008	Screw Tap Hex #10-24unc X 1/2
29	532137180	Kit Spark Arrestor (Flat Scrm)
31	532141070	Tank Fuel 350 Rear
32	532140527	Cap Asm Fuel W/sym Vented
33	532123487	Clamp Hose Blk
34	532106082	Pad, Spacer
35	817490512	Screw Thdrol 5/16-18 x 3/4
36	819131614	Washer 13/32 x 1-1/4 x 14 Ga.
37	532008543	Line Fuel 54"
38	-----	Plug Oil Drain (Order From Engine Manufacturer)
39	532109227	Pad, Idler
40	532124952	Bushing
41	532139277	Stem Tank Fuel
42	532132782	Choke Control
43	873610600	Nut, Fin Hex 3/8-24 Unf

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

REPAIR PARTS

18 HP 42" TRACTOR - MODEL NO. YT180 (HN1842A), PRODUCT NO. 954 00 06-52
MOWER LIFT ASSEMBLY



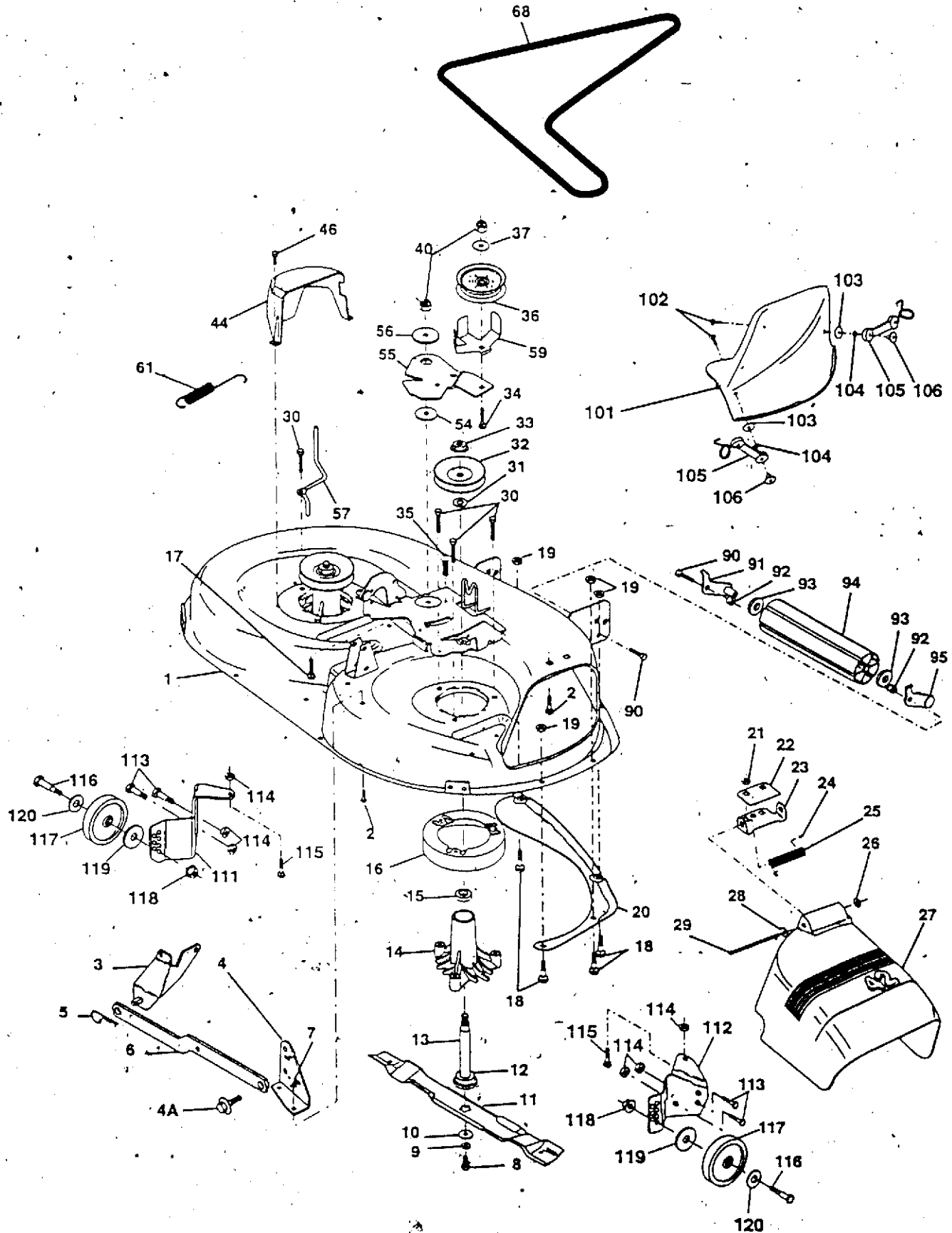
REPAIR PARTS

18 HP 42" TRACTOR - MODEL NO. YT180 (HN1842A), PRODUCT NO. 954 00 06-52
MOWER LIFT ASSEMBLY

KEY NO.	PART NO.	DESCRIPTION
1	532136971	Wire Asm Inner W/plunger 20 56
2	532136968	Shaft Asm Lift RH w/Inf W/T
3	532138284	Pin Groove 1 500 Zinc
4	812000002	E Ring #5133-62
5	819211621	Washer 21/32 X 1 X 21 Ga
6	532120183	Bearing Nylon Blk 629 Id
7	532125631	Grip Handle Fluted Blk
8	532124526	Button Plunger Black
10	532122512	Spring Cprsn 3 750 Oiled
11	532139865	Link Lift LH Fixed Length
12	532139866	Link Lift RH Fixed Length
13	532124670	Retainer Spring
15	532127218	Link Front
16	873350800	Nut Jam Hex 1/2-13 Unc
17	532130171	Trunnion Blk Zinc
18	873800800	Nut Lock W/wsh 1/2-13unc
19	532139868	Arm Suspension Rear
20	532124660	Retainer Spring
21	819151216	Washer 15/32 X 3/4 X 16 Ga
22	812000037	Ring Klip #t5304-37
23	532110807	Nut Special
24	819131016	Washer 13/32 X 5/8 X 16 Ga
25	532124874	Spring 2-1/8"
26	876020308	Pin Cotter 3/32 X 1/2
27	532110729	Rod Adj Lift Zinc 9 00 Wrk Lg
28	873350600	Nut Hex Jam 3/8-16 Unc
29	532138057	Knob Inf 3/8-16 Unc Blk W/sym
30	532110810	Trunnion Dp Stop Dbl Thds PLT
31	532140302	Bearing Pvt Lift Spherical
32	873810600	Nut Nylock 3/8 - 24
42	532120529	Washer Nylon .44 x .75 x .032
43	532138346	Pointer Pnt Height ind .505
44	532123935	Plug Hole Blk 1.485/1.515 Dia.
45	874780516	Bolt Fin Hex 5/16 - 18 UNC x 1.00
46	810040500	Washer Lock Hvy Hlcl Spr. 5/16
47	819112410	Washer 11/32 x 1-1/2 10 Ga.
48	532123934	Scale Ind. Height Blk.

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

18 HP 42" TRACTOR - MODEL NO. YT180 (HN1842A), PRODUCT NO. 954 00 06-52
42" MOWER



REPAIR PARTS

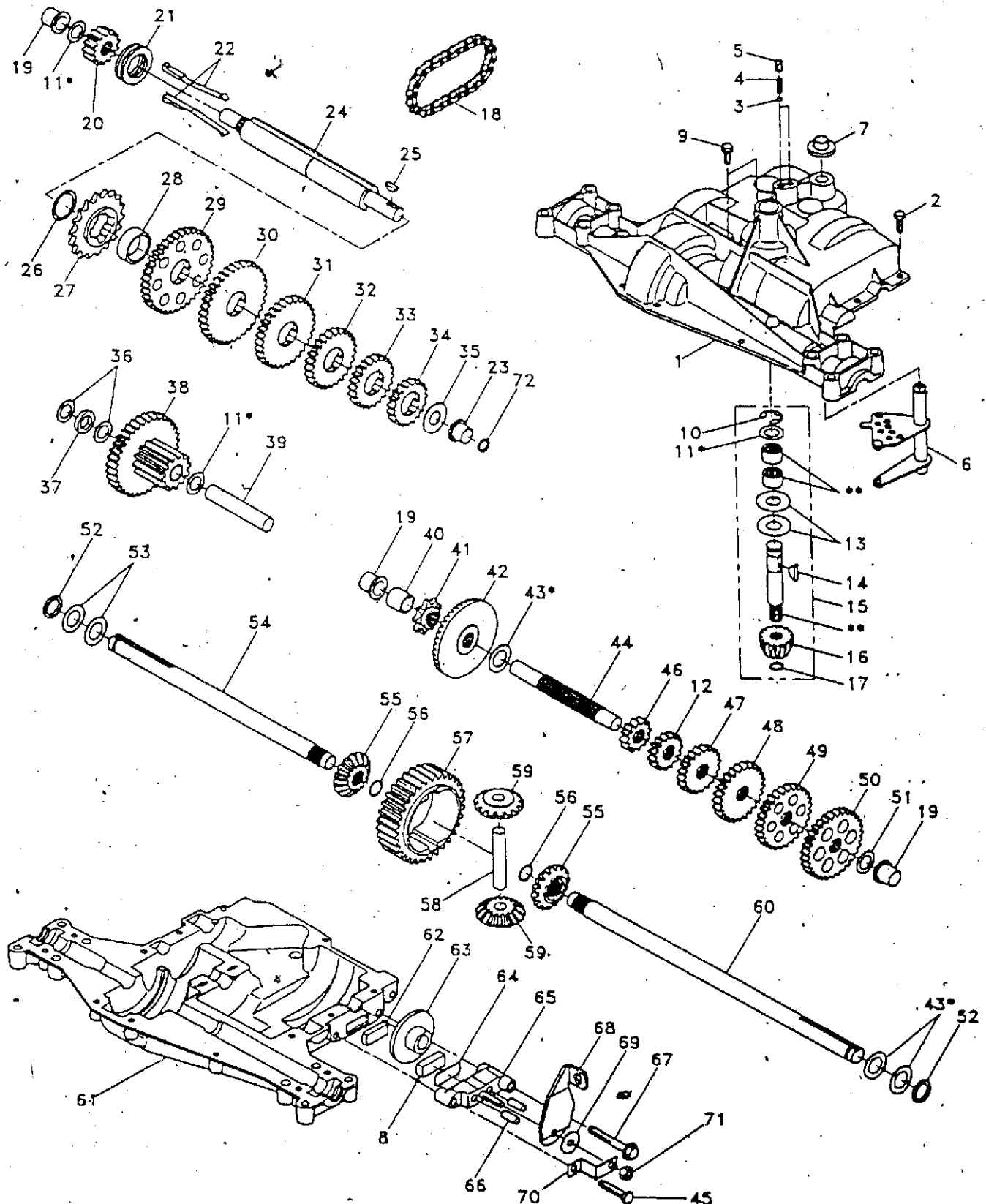
18 HP 42" TRACTOR - MODEL NO. YT180 (HN1842A), PRODUCT NO. 954 00 06-52
42" MOWER

KEY PART NO. NO.	DESCRIPTION	KEY PART NO. NO.	DESCRIPTION
1 532140081	Deck Asm MWR 42" weldment	40 873800600	Nut Lock 3/8-16 Unc
2 872140506	Bolt Rdhd Sqnk 5/16-18unc X3/4	41 532132823	Spacer Spring Stop Idler
3 532138017	Bracket Asm Fr Sway Bar 38/42	44 532140088	Guard Mandrel LH Black
4 532138440	Bracket Asm Deck 42" sway Bar	46 532137729	Screw Thdrol 1/4-20x5/8
4A 532132827	Bolt Shoulder	54 532133943	Washer Hardened
5 532124670	Retainer Spring	55 532140084	Arm Idler 42" mower LT/YT
6 532130832	Arm Suspension Rear	56 532122052	Spacer Retainer Pm Mower
7 873800500	Locknut-hex W/ins 5/16-18unc P	57 532140090	Guide, Belt
8 532850857	Bolt 3/8-24x1 25 Gr8 Patched	58 532141043	Guard, Belt
9 810030600	Washer Lock Hvy 3/8 Unplated	61 532131950	Spring Ext. Elect
10 532140296	Washer Hard Blade Mower Vented	68 532140067	V-Belt Mower 42"
11 532134149	Blade Mower Mulching 42"	90 874760616	Bolt Fin Hex 3/8-16unc X 1
12 532129895	Bearing Ball #6204 (Mandrel)	91 532132274	Bracket Asm Noseroller LH
13 532137645	Shaft Asm W/lower Bearing	92 873680600	Nut Crownlock 3/8-16 Unc
14 532128774	Housing Mandrel Vented (machd)	93 819171416	Washer 17/32 X 7/8 X 16 Ga
15 532110485	Bearing Ball Mandrel	94 532132264	Roller Nose 38 & 42
16 532136929	Stripper Mower Vented	95 532132273	Bracket Asm Noseroller RH
17 872110610	Bolt Rdhd Sqnk 3/8-16 X 2	101 532136420	Cover Mulching 42" Blk
18 872140505	Bolt Carr 5/16-18 X 5/8	102 871161010	Screw
19 873800500	Locknut-hex W/ins 5/16-18unc P	103 810071000	Washer Lock #10
20 532136888	Baffle Vortex 42	104 819061216	Washer #10
21 873800500	Nut Lock 5/16-18	105 532130758	Latch Asm Bagger
22 532134753	Stiffener Bracket 42" deck	106 532125004	Nut Weld .3277.304 #10-24
23 532131267	Bracket Deflector Mower 42"	111 532140353	Bracket Wheel Gauge Lh 42" Deck
24 532105304	Cap Sleeve 80x 112 Blk Mower	112 532132262	Bracket Gauge Wheel Rh 42" Deck
25 532123713	Spring Torsion Deflector 2 52	113 874760512	Bolt Hex Hd 5/16 - 18 UNC x 3/4
26 532110452	Nut Push Phos & Oil	114 873510500	Nut Keps 5/16 - 18 UNC
27 532130968	Shield Deflector Mower 42" Blk	115 872110504	Bolt Carriage 5/16 - Unc x 1/2
28 819111016	Washer 11/32 X 5/8 X 16 Ga	116 532124842	Bolt Shld "A" 2.41 "B" 1.66
29 532131491	Rod Hinge 42" 6 75 Wlg	117 532105455	Wheel Gauge blk. 4.93
30 532138776	Screw Thdrol Hex Hd Zinc Mwr.	118 873930600	Nut Centerlock 3/8 - 16 UNC
31 532129963	Washer Spacer Mower Vented	119 819121414	Washer 3/8 x 7/8 x 14 Ga.
32 532129861	Pulley Mandrel 42"	120 819171512	Washer 17/32 x 15/16 x 12 Ga.
33 532137266	Nut 9/16top Lock Fling Cntr	-- 532140476	Deck Serv 42" Elec Vent (Standard
34 872110614	Bolt Rdhd 3/8-16uncx2-3/4 Gr5		Deck - Order Nose Roller, Gauge
35 532133835	Fastner Christmas Tree		Wheel and Mulcher Plate
36 532131494	Pulley Idler Flat 3 060		components separately Key Nos.
37 819131316	Washer 13/32 X 13/16 X 16 Ga		90-95, 101-106, 111-120)
		-- 532130794	Mandrel Assembly (Includes Key
			Numbers 8-10, 12-15, 31 and 33)

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

REPAIR PARTS

18 HP 42" TRACTOR - MODEL NO. YT180 (HN1842A), PRODUCT NO. 954 00 06-52
DANA TRANSAXLE - - MODEL NUMBER 4360-81



REPAIR PARTS

18 HP 42" TRACTOR - MODEL NO. YT180 (HN1842A), PRODUCT NO. 954 00 06-52

DANA TRANSAXLE - - MODEL NUMBER 4360-81

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	532142671	Housing, Upper	41	532105928	Sprocket, 9 Teeth
2	532002274	Screw, Self-Tapping, Large 1/4-20 x .734	42	532106605	Gear, Bevel, 42 Teeth
3	532134400	Ball, Detent	43	532134394	Assembly, Kit, Shim .750 Shaft
4	532105904	Spring, Detent	44	532120473	Shaft, Drive
5	532105905	Screw, Set	45	532106596	Screw, Self-Tapping, Large 5/16-18 x 1.44
6	532134788	Kit, Shifter Assembly	46	532142678	Gear, Spur, 12 Teeth
7	532134399	Boot, Shifter	47	532120407	Gear, Spur, 20 Teeth
8	532120951	Puck, Friction	48	532106589	Gear, Spur, 25 Teeth
9	532134791	Screw, Self-Tapping, with Sealer	49	532120408	Gear, Spur, 28 Teeth
10	532142672	Ring, Retaining	50	532105937	Gear, Spur, 31 Teeth
11	532134793	Assembly, Kit, Shim .625 Shaft	51	532002226	Washer, Plain .632 x 1.00 x .060
12	532142679	Gear, Spur, 15 Teeth	52	532134401	Washer, Neoprene
13	532120415	Washer, Plain .632 x 1.38 x .046	53	532002264	Washer, Plain .758 x 1.25 x .031
14	532142674	Key, Woodruff, #9	54	532120474	Axle, L.H.
15	532106846	Assembly, Kit, Input Shaft	55	532120409	Gear, Miter, 15 Teeth
16	532106095	Pinion, Bevel, 14 Teeth	56	532105941	Ring, Retaining
17	532105909	Ring, Retaining	57	532110071	Gear, Spur, 32 Teeth
18	532105910	Chain, 24 Pitches	58	532120952	Shaft, Cross
19	532105911	Bearing, Flange	59	532106592	Gear, Miter, 15 Teeth
20	532142675	Gear, Spur, 14 Teeth	60	532123908	Axle, R.H.
21	532138246	Collar, Clutch	61	532142680	Housing, Lower
22	532138237	Assembly, Kit, Clutch Keys	62	532120961	Puck, Friction
23	532143051	Bearing, Flange	63	532007294	Disc, Brake
24	532142676	Shaft, Intermediate	64	532108989	Spacer
25	532002244	Key, Woodruff, #61	65	532120953	Jaw, Brake
26	532105916	Ring, Retaining	66	532120954	Pin, Dowel
27	532120470	Sprocket, 18 Teeth	67	532134799	Screw, Self-Tapping, Large 5/16-18 x 2.25
28	532110070	Spacer	68	532138244	Lever, Actuating
29	532142677	Gear, Spur, 37 Teeth	69	532108996	Washer, Plain .321 x 1.00 x .055
30	532142681	Gear, Spur, 35 Teeth	70	532120956	Bracket, Anti-Rotation
31	532120405	Gear, Spur, 30 Teeth	71	873810500	Locknut 5/16-24
32	532108980	Gear, Spur, 25 Teeth	72	532143045	Seal, Oil
33	532120406	Gear, Spur, 22 Teeth	73	532120416	Grease
34	532134796	Gear, Spur, 19 Teeth			
35	532105925	Washer, Plain .640 x 1.37 x .061			
36	532002232	Washer, Plain .632 x 1.00 x .026			
37	532108978	Spacer .630 x 1.00 x .169			
38	532110079	Assembly, Gear, Combination of 12 Teeth and 35 Teeth			
39	532124639	Shaft, Idler			
40	532120472	Spacer .635 x .875 x .755			

* Use in combinations to maintain proper clearances

** Order Key No. 15.

NOTE: All component dimensions given in U.S. inches

1 inch = 25.4 mm