



REPAIR PARTS MANUAL MODEL NO. AY12B36C Lawn Tractor



HOW TO USE THIS MANUAL

This manual is designed to provide the customer with a means to identify the parts on his/her tractor when ordering repair parts. The illustrations may or may not represent the actual assemblies; therefore, it is not recommended to use this manual as a guide to assemble or disassemble the tractor. Some hardware and parts are drawn larger in order to more readily identify them.

Each tractor has its own model number.

The model number for your tractor can be found on the fender under the seat.

When ordering parts, always give the following information:

- Product "Tractor"
- Model Number "AY12B36C"
- Part Number
- Part Description

SPECIFICATIONS

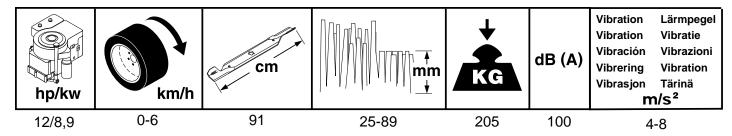


TABLE OF CONTENTS

ELECTRICAL	4-5
HOOD	6
FENDER/CHASSIS	7
SEAT	8
DASH	9
STEERING WHEEL	10
SECTOR GEAR/AXLE SUPPORT	11
FRONT AXLE	12
BRAKE/REAR MOWER LIFT ASSEMBLY	13
ENGINE/THROTTLE	14
GROUND DRIVE	15
TRANSAXLE	16
MOWER LIFT LEVER	17
MOWER DECK	18-19
TRANSAXLE	
DECALS	22

LIMITED WARRANTY

The Manufacturer warrants to the original consumer purchaser that this product as manufactured is free from defects in materials and workmanship. For a period of one (1) year from date of purchase by the original consumer purchaser, we will repair or replace, at our option, without charge for parts or labor incurred in replacing parts, any part which we find to be defective due to materials or workmanship. This Warranty is subject to the following limitations and exclusions.

- This warranty does not apply to the engine, other than FHP manufactured transaxle/transmission components, battery (except as noted below) or components parts thereof. Please refer to the applicable manufacturer's warranty on these items.
- 2. Transportation charges for the movement of any power equipment unit or attachment are the responsibility of the purchaser. Transportation charges for any parts submitted for replacement under this warranty must be paid by the purchaser unless such return is requested by Frigidaire Home Products.
- 3. Battery Warranty: On products equipped with a Battery, we will replace, without charge to you, any battery which we find to be defective in manufacture, during the first ninety (90) days of ownership. After ninety (90) days, we will exchange the Battery, charging you 1/12 of the price of a new Battery for each full month from the date of the original sale. Battery must be maintained in accordance with the instructions furnished.
- 4. The Warranty period for any products used for rental or commercial purposes is limited to 90 days from the date of original purchase.
- 5. This Warranty applies only to products which have been properly assembled, adjusted, operated, and maintained in accordance with the instructions furnished. This Warranty does not apply to any product which has been subjected to alteration, misuse, abuse, improper assembly or installation, delivery damage, or to normal wear of the product.
- 6. Exclusions: Excluded from this Warranty are belts, blades, blade adapters, normal wear, normal adjustments, standard hardware and normal maintenance.
- 7. In the event you have a claim under this Warranty, you must return the product to an authorized service dealer.

Should you have any unanswered questions concerning this Warranty, please contact:

Frigidaire Home Products Service Department P.O. Box 1687 Orangeburg, SC 29116 USA In Canada contact:
Frigidaire Home Products
7075 Ordan Drive
Mississauga, Ontario
L5T 1K6

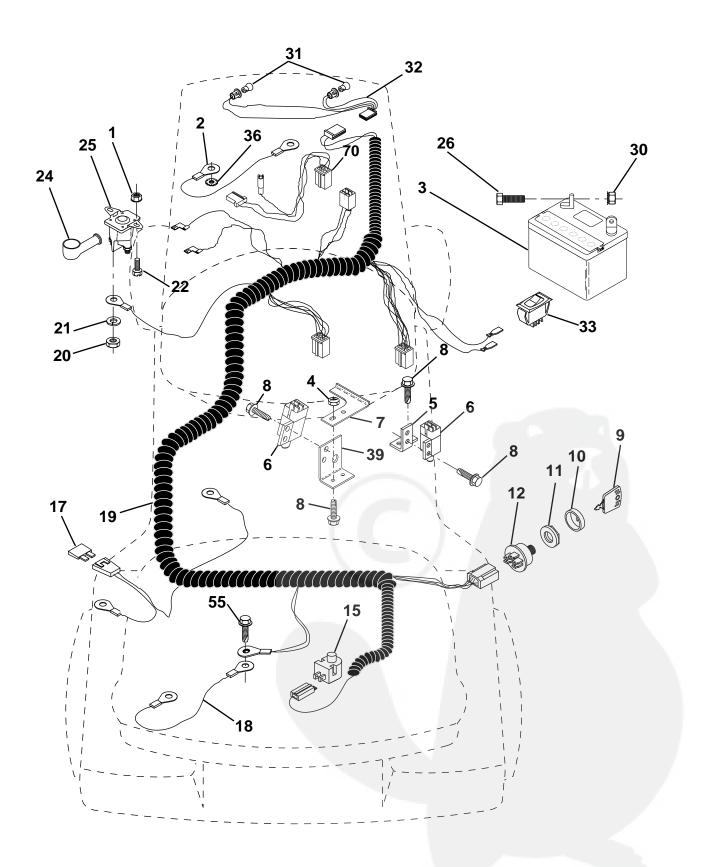
giving the model number, serial number and date of purchase of your product and the name and address of the authorized dealer from whom it was purchased.

THIS WARRANTY DOES NOT APPLY TO INCIDENTAL OR CONSEQUENTIAL DAMAGES AND ANY IMPLIED WARRANTIES ARE LIMITED TO THE SAME TIME PERIODS STATED HEREIN FOR OUR EXPRESSED WARRANTIES. Some areas do not allow the limitation of consequential damages or limitations of how long an implied Warranty may last, so the above limitations or exclusions may not apply to you. This Warranty gives you specific legal rights, and you may have other rights which vary from locale to locale.

This is a limited Warranty within the meaning of that term as defined in the Magnuson-Moss Act of 1975.

TRACTOR -- MODEL NUMBER AY12B36C

ELECTRICAL



TRACTOR -- MODEL NUMBER AY12B36C

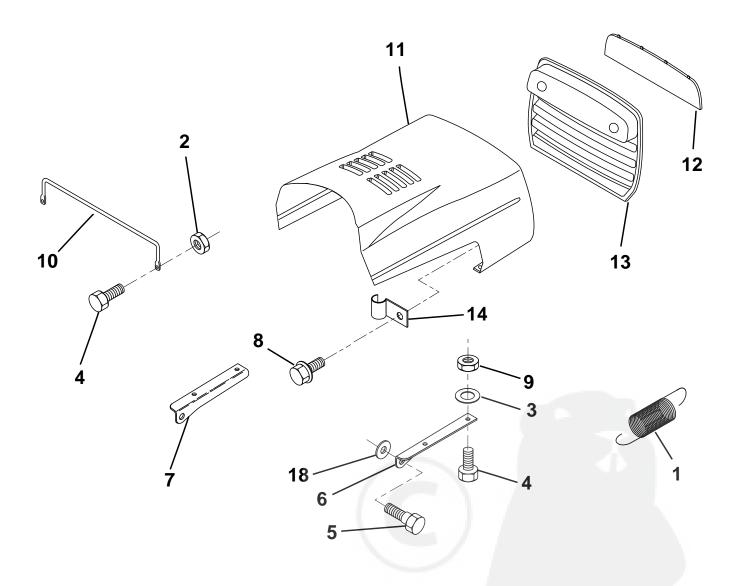
ELECTRICAL

KEY NO.	PART NO.	DESCRIPTION
12 15 17 18 19 20 21 22 24 25 26 30 31 32 33 36 39	73640400 108423X 144924 69180 108236X 109553X 146374 17021008 140401 141226 140400 163088 121305X 108824X 128353 146064 73350400 10090400 71110408 131563 145673 74760412 73510400 4152J 136850 110712X 11150400 141735 17490508 140413	Nut, Hex, Keps 1/4-20 Assembly, Cable Battery Nut, lock #10-24 UNC Bracket, Switch Switch, Interlock, 4 Terminal Keeper, Actuator Screw, Hex Head, Self-Tapping #10-24 x 1/2 Key, Molded Cover, Ignition Key Nut, Ignition Switch, Ignition Switch, Plunger Fuse Assembly, Cable Harness, Ignition Nut, Hex, Jam 1/4-20 Washer, Lock 1/4 Bolt, Hex, Fin. 1/4-20 UNC x 1/2 Grade 5 Cover, Terminal Solenoid Bolt, Hex Head 1/4-20 UNC x 3/4 Nut, Keps. Hex 1/4-20 UNC Bulb, Light Harness Asm. Light Switch, light, blk Washer, Lock, Internal Tooth 1/4 Bracket Switch Clutch Screw Thdrol 5/16 - 18 x 1/2 Harness Engine

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

TRACTOR -- MODEL NUMBER AY12B36C

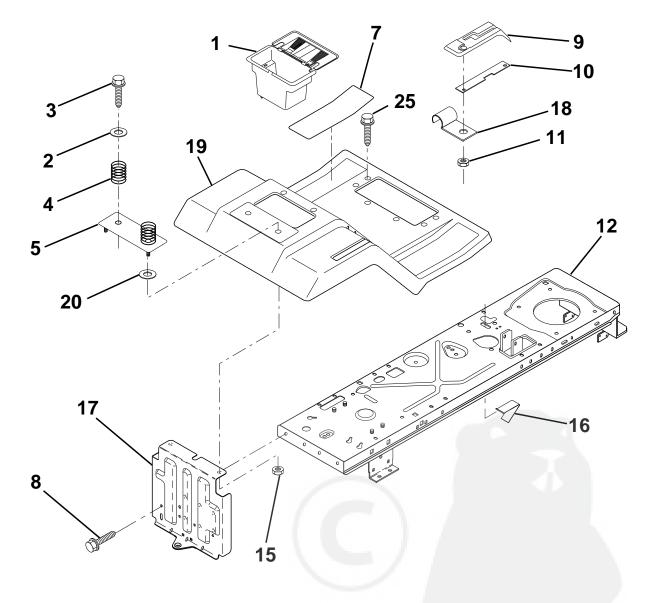
HOOD



NO. NO. NO. NO. DESCRIPTION 1 124657X Spring, Extension 10 123693X Brace, Hood 2 73510400 Nut, Hex, Keps 1/4-20 UNC 11 132918X550 Hood 3 19091416 Washer 9/32 x 7/8 x 16 Ga. 12 122035X Lens 4 74780412 Bolt, Hex, Fin 1/4-20 x 3/4 Grade 5 13 127029X Grill 5 139888 Bolt, Shoulder 14 4171R Clip, line, fuel 11/32 6 122549X Bracket, Hood, R.H. 18 19111116 Washer 11/32 x 11/16 x 16 Ga.	KEY	PART	RT	KEY	PART	
2 73510400 Nut, Hex, Keps 1/4-20 UNC 11 132918X550 Hood 3 19091416 Washer 9/32 x 7/8 x 16 Ga. 12 122035X Lens 4 74780412 Bolt, Hex, Fin 1/4-20 x 3/4 Grade 5 13 127029X Grill 5 139888 Bolt, Shoulder 14 4171R Clip, line, fuel 11/32 6 122549X Bracket, Hood, R.H. 18 19111116 Washer 11/32 x 11/16 x 16 Ga.	NO.	NO.	DESCRIPTION	NO.	NO.	DESCRIPTION
8 164863 Screw Hwhd. Hi-Lo #13-16 x 3/4 Note: All component dimensions given in U.S. inch 9 73800400 Nut, Lock W/Insert 1/4-20 Note: All component dimensions given in U.S. inch 1 inch = 25.4 mm.	3 4 5 6 7	73510400 19091416 74780412 139888 122549X 122548X 164863	400 Nut, Hex, Keps 1/4-20 UNC 416 Washer 9/32 x 7/8 x 16 Ga. 412 Bolt, Hex, Fin 1/4-20 x 3/4 Grade 5 8 Bolt, Shoulder 9X Bracket, Hood, R.H. 8X Bracket, Hood, L.H. 3 Screw Hwhd. Hi-Lo #13-16 x 3/4	11 12 13 14 18	132918X550 122035X 127029X 4171R 19111116 E: All compo	Hood Lens Grill Clip, line, fuel 11/32 Washer 11/32 x 11/16 x 16 Ga. Unent dimensions given in U.S. inches

TRACTOR -- MODEL NUMBER AY12B36C

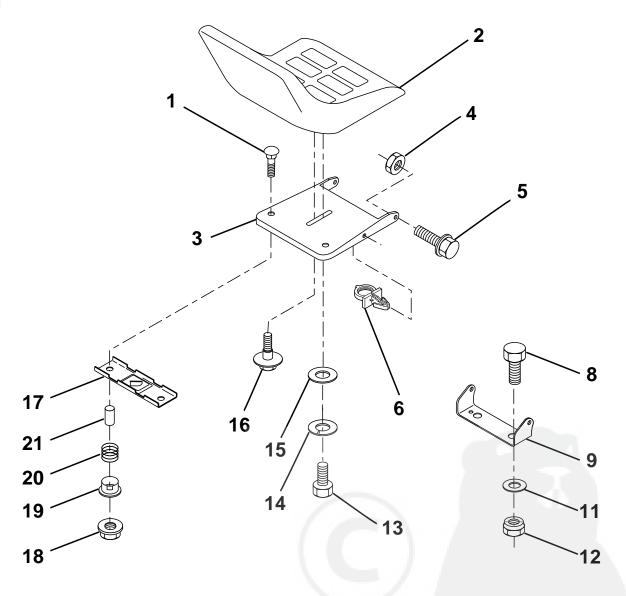
FENDER / CHASSIS



KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	156417	Case, Battery	11	124346X	Nut, Self-Threading 3/16
2	19132012	Washer 13/32 x 1-1/4 x 12 Gauge	12	145190	Chassis, Assembly, Weldment
3	17490612	Screw, Hex Washer Head, Thd.	15	73640400	Nut, Hex, Keps 1/4-20
		Roll. 3/8-16 x 3/4	16	141736	Switch, Actuator
4	124181X	Spring, Compression, Seat	17	140782	Drawbar
5	127115X550	Plate, Battery	18	126470X	Clip, Insulated
7	124144X	Pad, Footrest	19	140955X550	
8	17490512	Screw, Hex Washer Head, Thd.	20	19091413	Washer 9/32 x 7/8 x 13 Gauge
\Box		Roll. 5/16-18 x 3/4	25	17190516	ScrHx Wsh Thd Rol 5/16 - 18 x 1T
∃ 9 10	126997X428 139783	Console, Shift Control Bar, Shift Lock	NOT	E: All compor 1 inch = 25	nent dimensions given in U.S. inches i.4 mm.

TRACTOR - - MODEL NUMBER AY12B36C

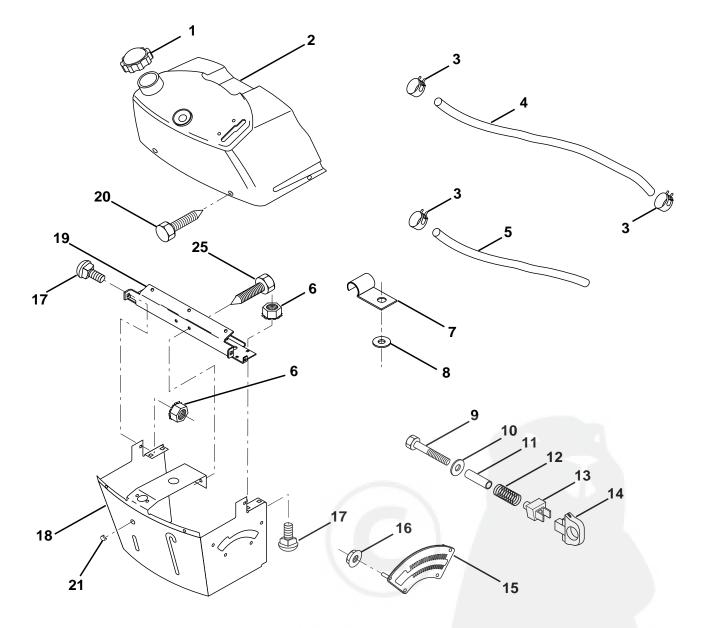
SEAT



KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	72050412	Bolt, Carriage 1/4-20 x 1-1/2	14	10040800	Washer Lock Hvy HLCL Spr. 1/2
2	127426X	Seat	15	19171912	Washer 17/32 x 13/16 x 12 Gauge
3	155925	Pan, Seat	16	127018X	Bolt, Shoulder
4	73800500	Nut, Lock Hex W/Ins. 5/16-18	17	121246X	Bracket, Switch, Mounting
5	153236	Bolt, Shld. 5/16-18	18	123976X	Locknut, Hex, Large, Flange
6	145006	Clip, Push-In	19	121248X	Bushing, Snap
8	74760616	Bolt, Hex, Fin 3/8-16 UNC x 3/4	20	121250X	Spring, Compression
9	140551	Bracket, Pivot, Seat	21	134300	Spacer, Split, Large .28 ld. x .96
11	19133210	Washer 13/32 x 2 x 10 Gauge			
12	73800600	Nut, Lock Hex W/Wsh 3/8-16	NOT	E: All compo	nent dimensions given in U.S. inches
13	74780814	Bolt Fin Hex 1/2 - 13 x 7/8 Gr 5		1 inch = 2	5.4 mm.

TRACTOR -- MODEL NUMBER AY12B36C

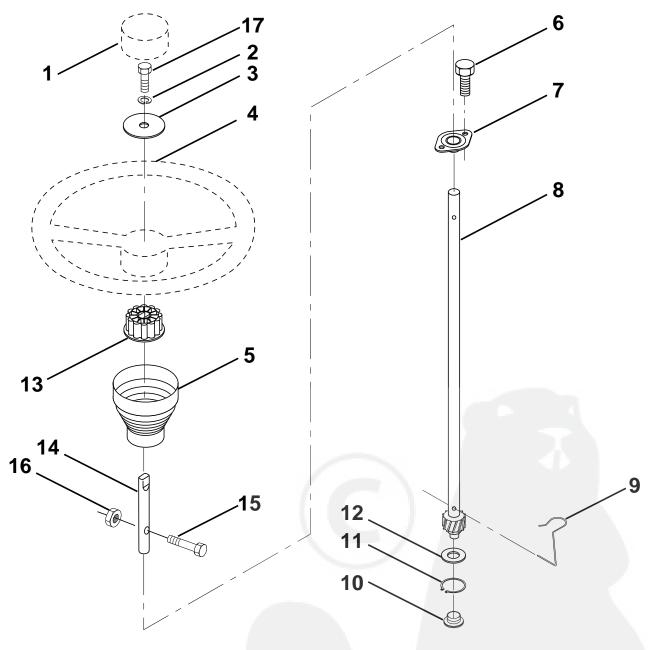
DASH



KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1 2 3 4 5 6 7 8 9 10 11	141523 138392 123487X 8544R 8548R 73640400 2751R 19091216 74760428 19091413 121249X	Cap, Fuel Assembly, Dash & Fuel Tank Clamp, Hose Line, Fuel Line, Fuel Nut, Hex, Keps 1/4-20 Clip, Fuel Line Washer 9/32 x 3/4 x 16 Gauge Bolt, Hex, Fin. 1/4-20 x 1-3/4 Washer 11/32 x 11/16 x 16 Gauge Spacer, Split	12 13 14 15 16 17 18 19 20 21	3720R 126450X 126115X 122023X 124346X 72110404 130745 134744 17060408 134014 TE: All components inch = 25.	Spring Clip, Height Adjustment Knob, Height Stop Adjustment, Quadrant Height Nut, Self-Threading 3/16-18 Bolt, Carriage 1/4-20 x 1/2 Grade 5 Support Assembly, Dash Brace, Cross Screw, Tap 1/4-20 x 1/2 Plug, Dome ent dimensions given in U.S. inches 4 mm.

TRACTOR -- MODEL NUMBER AY12B36C

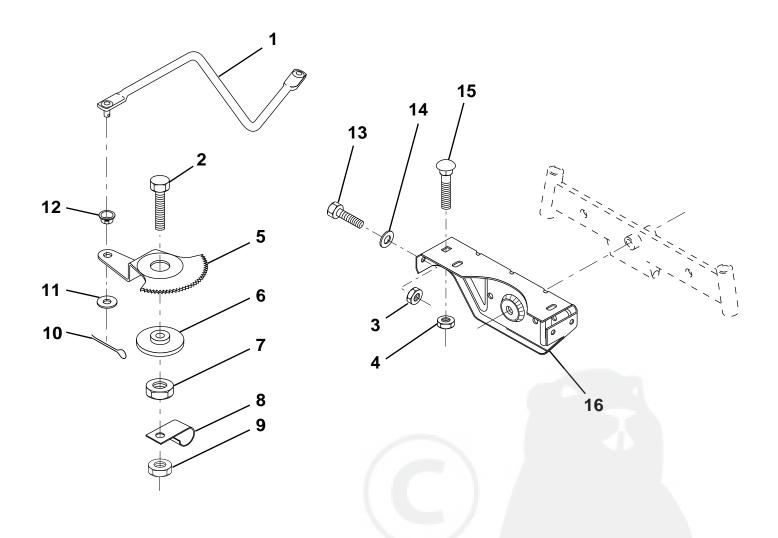
STEERING WHEEL



KEY NO.	PART NO.	DESCRIPTION	KEY NO.		DESCRIPTION
1	133742	Insert, Steering Wheel	11	12000045	Ring, Retaining
2	10040600	Washer, Lock Hvy. Hlcl Spr 3/8	12	19211616	Washer 21/32 x 1 x 16 Ga.
3	19133808	Washer 13/32 x 2-3/8 x 8 Ga.	13	100711L	Adaptor, Steering Wheel
4	133741	Wheel, Steering	14	153720	Extension Shaft Steering
5	121897X	Sleeve, Steering	15	74780520	Bolt Fin Hex 5/16-18 UNC x 1-1/4
6	152927	Screw, TT #10-32 5 3/8 Flange	16	73800500	Nut Lock Hx W/Insert 5/16-18 UNC
7	155104	Bushing, Steering	17	74780616	Bolt, Fin Hex 3/8-16 Unc x 1 Gr. 5
8	147391	Shaft, Steering			
9	124210X	Clip, Steering	NOT	FE: All compon	ent dimensions given in U.S. inches.
10	123438X	Bushing, Lower, Steering		1 inch = 25	

TRACTOR -- MODEL NUMBER AY12B36C

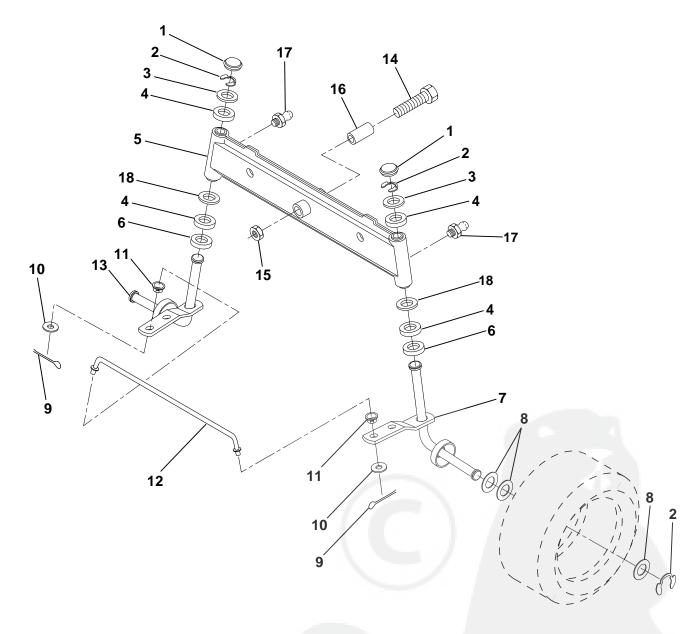
SECTOR GEAR / AXLE SUPPORT



NO.	NO.	DESCRIPTION	NO.	NO.	DESCRIPTION
1	132566	Link, Drag	10	76020412	Pin, Cotter 1/8 x 3/4
2	74780828	Bolt, Hex, Fin 1/2-13 x 1-3/4	11	19131316	Washer 13/32 x 13/16 x 16 Ga.
3	73680500	Nut, Crownlock 5/16-18	12	126847X	Bushing
4	73680600	Nut, Crownlock 3/8-16 UNC	13	74760512	Bolt, Hex 5/16-18 x 3/4
5	121926X	Gear, Sector	14	19111416	Washer 11/32 x 7/8 x 16 Ga.
6	121927X	Bushing	15	72110606	Bolt, Carriage 3/8-16 UNC x 3/4
7	73030800	Nut, Heavy, Hex, Top Lock 1/2-13 UNC	16	137096	Support, Front Axle
8 9	126472X 73680800	Clip, Wire Nut, Crownlock 1/2-13	NOT	E: All components 1 inch = 25.	ent dimensions given in U.S. inches 4 mm.

TRACTOR - - MODEL NUMBER AY12B36C

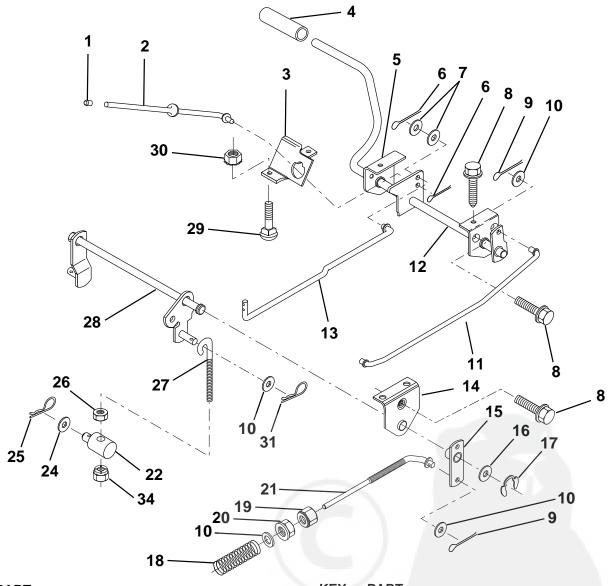
FRONT AXLE



KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	121232X	Cap, Spindle	11	126847X	Bushing
2	12000029	Ring, Klip	12	130465	Rod, Tie
3	121748X	Washer 25/32 x 1-5/8 x 16 Gauge	13	161827	Spindle Assembly, L.H.
4	3366R	Bearing	14	74011056	Bolt, Hex 5/8-11 x 3-1/2
5	142033	Axle, Front	15	73901000	Nut, Lock Flange 5/8-11
6	6266H	Bearing, Thrust	16	110438X	Spacer
7	161826	Spindle Assembly, R.H.	17	6855M	Fitting, Grease
8	121749X	Washer 25/32 x 1-1/4 x 16 Gauge	18	19272016	Washer 27/32 x 1-1/4 x 16 Ga.
9	76020412	Pin, Cotter 1/8 x 3/4	NOT	E: All compon	ent dimensions given in U.S. inches
10	19131316	Washer 13/32 x 13/16 x 16 Gauge		1 inch = 25	.4 mm.

TRACTOR - - MODEL NUMBER AY12B36C

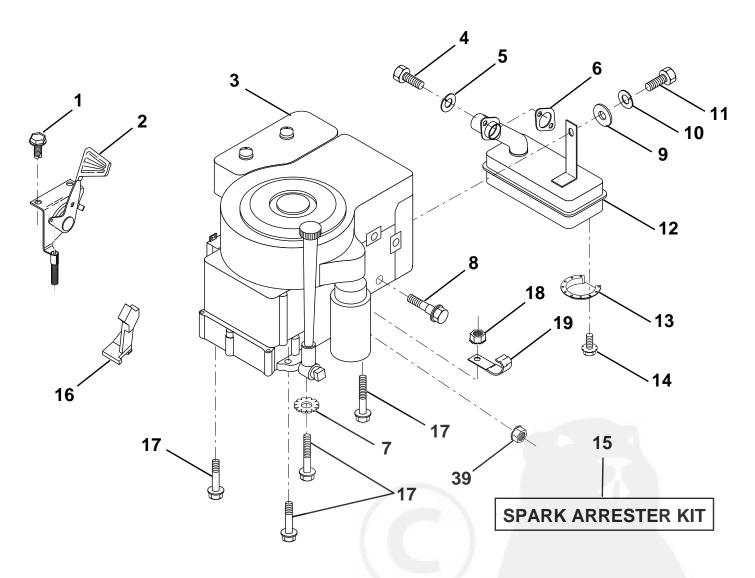
BRAKE / REAR MOWER LIFT ASSEMBLY



KEY	PART		KEY	PART	
NO.	NO.	DESCRIPTION	NO.	NO.	DESCRIPTION
1	71673	Cap, Parking Brake	17	12000034	Ring, Klip
2	123436X	Rod, Parking Brake	18	151332	Spring, Brake Rod
3	123437X	Bracket, Parking Brake	19	73350600	Nut, Hex Jam 3/8-16 UNC
4	8156H	Cover, Pedal	20	73800600	Nut Lock Hex W/Insert 3/8-16 UNC
5	122504X	Bracket, Pedal, Clutch LH	21	131460	Rod, Rear Brake
6	76020312	Pin, Cotter 3/32 x 3/4	22	144585	Trunnion, Lift
7	19131016	Washer 13/32 x 5/8 x 16 Gauge	24	19132012	Washer 13/32 x 1-1/4 x 12 Gauge
8	17490508	Screw, Hex, Thd. Roll. 5/16-18 x 1/	25	4921H	Spring, Retainer
		2	26	73930600	Nut, Čenterlock 3/8-16 UNC
9	76020412	Pin, Cotter 1/8 x 3/4	27	127369	Link, Threaded
10	19131316	Washer 13/32 x 13/16 x 16 Gauge	28	140776	Assembly, Rear Mower Lift
11	123543X	Rod, Front Brake	29	72110506	Bolt, Carriage 5/16-18 UNC x 3/4
12	139933	Assembly, Clutch/Brake Pedal	30	73510500	Nut, Keps 5/16-18 UNC
13	123394X	Rod, Clutch	31	3146R	Retainer, Spring
14	121978X	Bracket, Lift, Shaft	34	73680600	Nut, Crownlock 3/8-16
15	133332	Assembly, Brake, Pivot, Arm	NOT	F: All compor	nent dimensions given in U.S. inches
16	19251816	Washer 25/32 x 1-1/8 x 16 Gauge	1401	1 inch = 25	

TRACTOR -- MODEL NUMBER AY12B36C

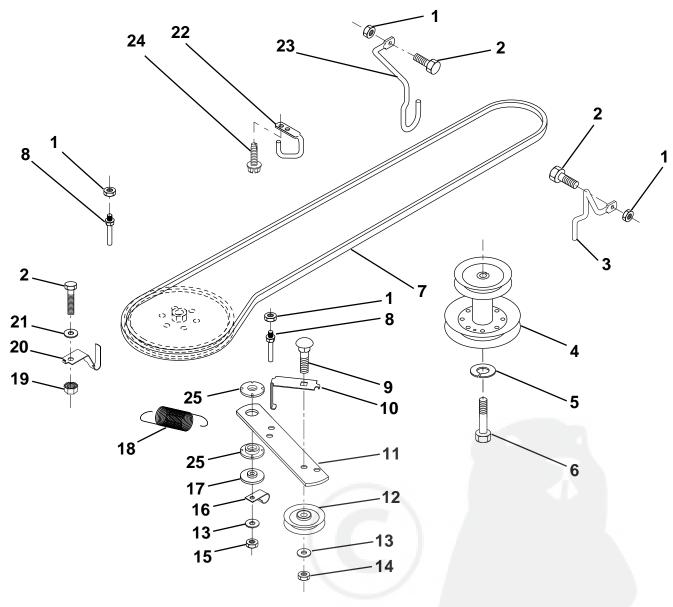
ENGINE / THROTTLE



KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	17060408	Screw, Hex, Thread Cutting 1/4-20 x 1/2	12 13	137437 101326L	Muffler Deflector, Muffler
2	133025	Control, Throttle	14	17030808	Screw, Spiderlock
3		Engine, B&S, Model #289707	15	137180	Kit, Spark Arrester (Optional)
4	71070512	Screw, Hex Hd	16	127951	Stop, Choke
5	10040500	Washer, Lock, Heavy Helical Spring 5/16	17	17490624	Screw, Hex Washer Head, Thd. Roll. 3/8-16 x 1-1/2
6	165291	Gasket, Exhaust	18	73510600	Nut Keps Hex 3/8-16
 7	11050600	Washer Lock Ext Tooth 3/8	19	2751R	Clip line fuel 13/32
8	121094X	Bolt, Shoulder 5/16 UNC	39	128861	Nut Flange 1/4-20
9 10 11	19101216 10040400	Washer 5/16 x 3/4 x 16 Gauge Washer, Lock, Hvy Hlcl Spring 1/4 Bolt, Order from Engine Mfg.	NOT	E: All compone 1 inch = 25.	ent dimensions given in U.S. inches

TRACTOR -- MODEL NUMBER AY12B36C

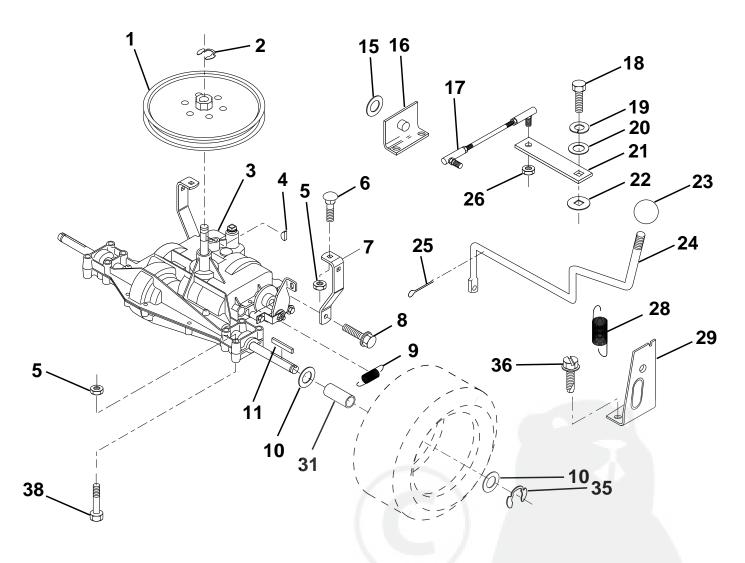
GROUND DRIVE



KEY NO.	PART NO.	DESCRIPTION	KEY NO.		ART O.	DESCRIPTION
1 2 3	73680500 74760512 141342	Nut, Lock Hex W/Ins 5/16-18 Bolt, Hex 5/16-18 UNC x 3/4 Keeper, Mower Drive Belt, Engine, R.H.	14 15 16 17	7368	30600 80600 471X 932	Nut, Centerlock 3/8-16 UNC Nut, Crownlock 3/8-16 Clip, Insulated Spacer, Retainer
4 5	138029 10040700	Pulley, Engine Washer, Lock, Heavy Helical Spring 7/16	18 19 20	1314	459 10500	Spring, Extension Nut, Keps 5/16-18 UNC Keeper, T/A Ground Drive Belt
6 7 8 9 10	71170744 126520X 123405X 72140612 123396X	Bolt, Hex, 7/16-20 x 2-3/4 Grade 5 Traction, V-Belt Drive Keeper, T/A Ground Drive Belt Bolt, Carriage 3/8-16 UNC x 1-1/2 Keeper, Ground Drive Belt, Idler	21 22 23 24 25	1234 1409	20408	Washer 11/32 x 5/8 x 16 Gauge Keeper, Ground Drive Belt, Frame Keeper, Mower Drive Belt, L.H. Screw, Thdcut 1/4-20 x 1/2 Bushing
11 12 13	150926 123674X 19131316	Arm, Ground Drive Clutch Idler, Flat Washer 13/32 x 13/16 x 16 Gauge	NOT		II compone inch = 25.4	ent dimensions given in U.S. inches 4 mm

TRACTOR -- MODEL NUMBER AY12B36C

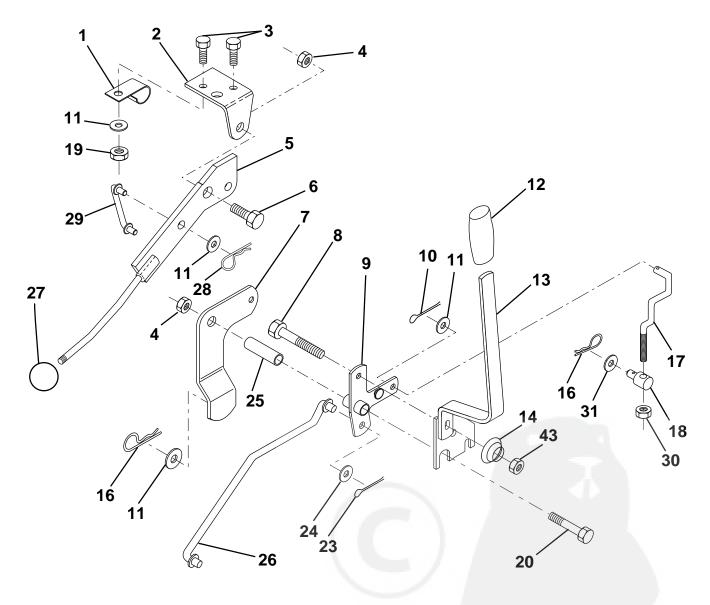
TRANSAXLE



KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	123385X	Pulley_	20	19091210	Washer 9/32 x 3/4 x 10 Ga.
2	12000028	Ring, Retainer	21	126292X	Arm, Shift
3		Transaxle, Peerless 6 Spd.	22	105701X	Washer, Shift Plate
		Model No. 205-507B	23	106933X	Knob
4	2228M	Key, Woodruff #9	24	128215	Rod, Shift
5	73680500	Nut, Crownlock 5/16-18	25	76020416	Pin, Cotter 1/8 x 1
6	72140506	Bolt, Carriage 5/16-18 UNC x 3/4	26	73810500	Locknut 5/16-24 UNF
7	123378X	Strap, Torque	28	128085	Spring, Extension
8	17490512	Screw 5/16-18 x 3/4	29	128084	Support Handle Shift RH
9	146682	Spring, Brake	31	137057	Spacer, Axle
10	121749X	Washer 25/32 x 1-1/4 x 16 Ga.	35	12000001	E-Ring
11	123583X	Key, Square	36	17720408	Screw, Thdcut 1/4-20 x 1/2
15	19171616	Washer 17/32 x 1 x 16 Ga.	38	74490540	Bolt, Hex, Flgnd 5/16-18
16	124600	Support, Handle Shift LH			, , ,
17	126293X	Link, Shift	NOT	E: All compo	onent dimensions given in U.S. inches
18	74550412	Bolt, Fin Hex 1/4-28 UNF x 3/4 Gr. 8		1 inch = 2	
19	10040400	Washer, Lock 1/4			

TRACTOR -- MODEL NUMBER AY12B36C

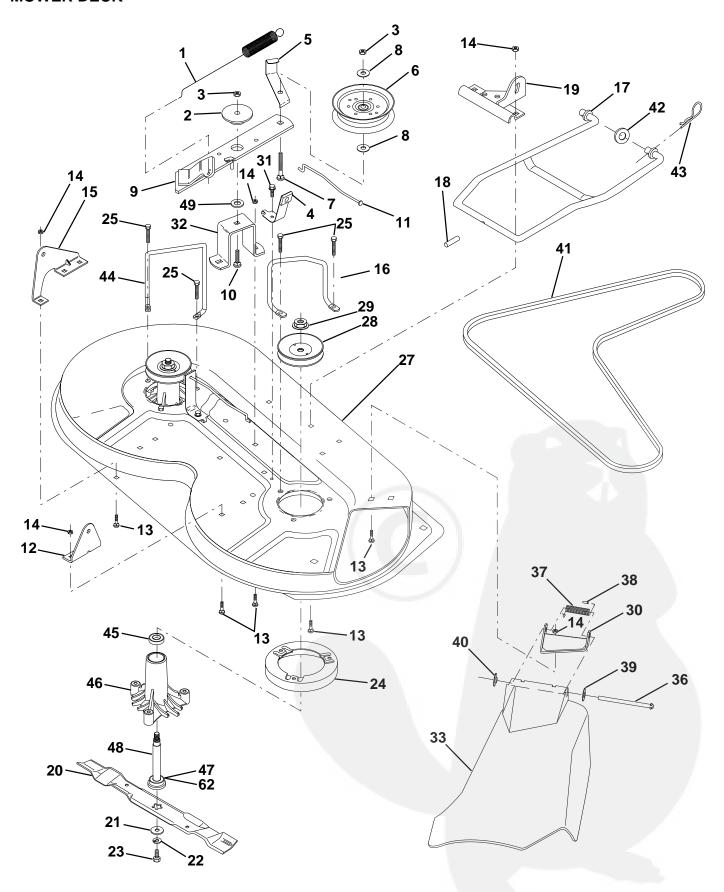
MOWER LIFT LEVER



KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
110.	110.	DEGGINII TIGIN	110.	110.	DECORM TION
1	126470X	Clip, Insulated	16	4921H	Retainer, Spring
2	122018X	Bracket, Mower Clutch	17	127359	Link, Front Lift
3	71110408	Bolt, Hex, Fin 1/4-20 UNC x 1/2	18	142028	Trunnion, Threaded 3/8-16
		Grade 5	19	73640400	Nut, Keps Blk 1/4-20
4	73680600	Nut, Crownlock 3/8-16	20	74760644	Bolt, Hex, Fin. 3/8-16 UNC x 2-3/4
5	145187	Assembly, Clutch Lever	23	76020416	Pin, Cotter 1/8 x 1
6	106451X	Bolt, Shoulder	24	19171612	Washer 17/32 x 1 x 16 Gauge
7	135371	Assembly, Mower Clutch Arm	25	121933X	Tube, Spacer
8	74760636	Bolt, Hex 3/8-16 UNC x 2-1/4	26	141470	Rod, Mower Lift
9	121930X	Assembly, Bellcrank, Lift	27	106932X	Knob, Rd
10	76020412	Pin, Cotter 1/8 x 3/4	28	76020312	Pin, Cotter 3/32 x 3/4
11	19131316	Washer 13/32 x 13/16 x 16 Gauge	29	131655	Link, Mower Clutch
12	131861	Sleeve, Handle	30	73350600	Nut, Hex Jam 3/8-16
13	139352	Assembly, Lift Handle	31	19132012	Washer 13/32 x 1-1/4 x 12 Ga.
14	123496X	Spring, Compression			
15	19131212	Washer 13/32 x 3/4 x 12 Gauge	NOT		ent dimensions given in U.S. inches
		· ·		1 inch = 25	.4 mm.

TRACTOR -- MODEL NUMBER AY12B36C

MOWER DECK



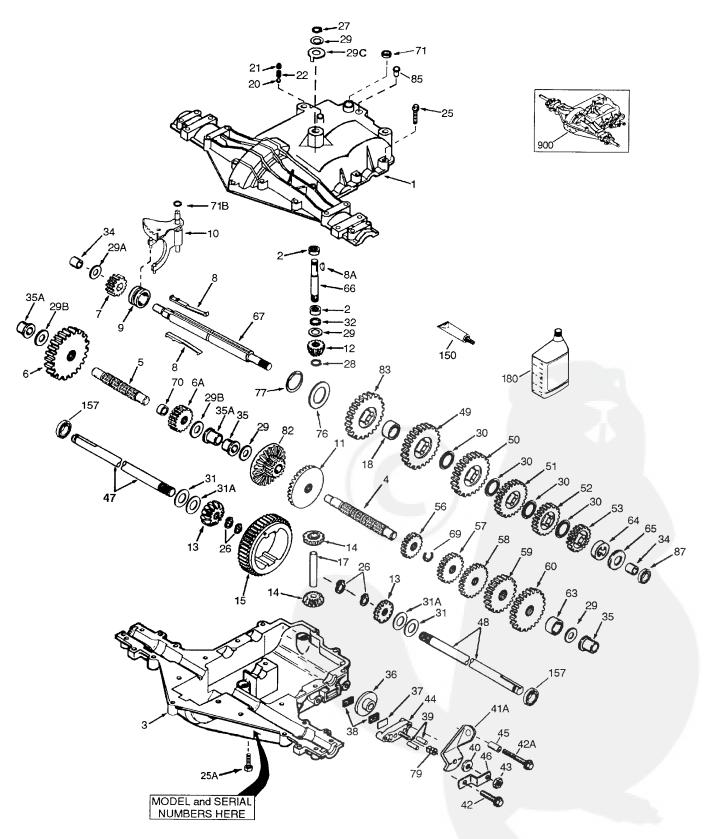
TRACTOR -- MODEL NUMBER AY12B36C

MOWER DECK

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	140064	Spring, Mower Clutch	29	137266	Nut, Flangelock 9/16
2	122052X	Spacer, Retainer	30	136631	Bracket, Deflector
3	73680600	Nut, Crownlock 3/8-16	31	17490508	Screw, Hex Washer Head, Thd.
4	130840	Assembly, Brake			Roll. 5/16-18 x 1/2
5 6	131251	Guide, Belt Idler	32	122051X	Arm, Support Idler, Mower
6	121316X	Idler, Flat	33	131560	Shield, Deflector
7	72110616	Bolt, Carriage 3/8-16 x 2 Grade 5	36	121980X	Rod, Hinge
8	19131410	Washer 13/32 x 7/8 x 10 Gauge	37	123713X	Spring, Torsion Deflector
9	127744	Assembly, Mower Idler Arm	38	105304X	Cap, Sleeve
10	72140610	Bolt, Carriage 3/8-16 x 1-1/4	39	19111016	Washer 11/32 x 5/8 x 16 Gauge
11	130841	Rod, Brake	40	110452X	Nut, Push
12	127356	Bracket, Rear Lift, R.H.	41	131264	V-Belt
13	72140506	Bolt, Carriage 5/16-18 UNC x 5/8	42	19171616	Washer 11/32 x 5/8 x 16 Gauge
14	73680500	Nut, Crownlock 5/16-18	43	3146R	Clip, Hairpin
15	127357	Bracket, Rear Lift, L.H.	44	140608	Keeper, L.H.
16	153298	Keeper, R.H.	45	110485X	Bearing
17	128508	Stabilizer, Mower Link	46	128774	Housing, Mandrel, Vented
18	128511	Pin, Drive	47	129895	Bearing
19	127380	Bracket, Stabilizer Link	48	137645	Shaft, Mandrel (Includes Key
20	138496	Blade, Mwr 36 High Lift			Number 47)
21	140296	Washer, Hard Blade Mower Vented	49	133943	Washer, Hardened
22	10030600	Washer, Lock, Heavy 3/8	62	153390	Washer, Felt
23	850857	Bolt 3/8-24 x 1-1/4 Grade 8		130794	Mandrel Assembly (Includes Key
24	140329	Stripper			Numbers 21-23, 26, 29 and 45-48)
25	157722	Screw, Thdrol. Washer Hd.		156866	Deck, Serv 36 HP
27	156600	Housing, Mower	NOT	E: All compo	nent dimensions diven in LLS inches
28	153531	Pulley, Mandrel	NOTI	1 inch = 2	nent dimensions given in U.S. inches
				1 111011 = 2	J. 4 IIIIII.

TRACTOR -- MODEL NUMBER AY12B36C

PEERLESS TRANSAXLE - MODEL NUMBER 205-507B

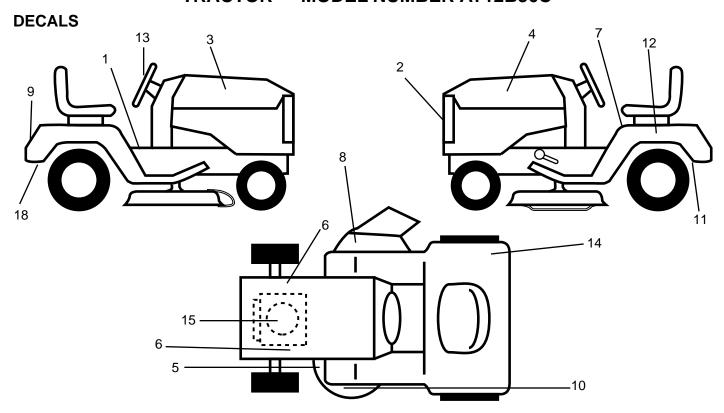


TRACTOR -- MODEL NUMBER AY12B36C

PEERLESS TRANSAXLE - MODEL NUMBER 205-507B

REF NO.	PART NO.	DESCRIPTION		PART NO.	DESCRIPTION
1	772147	Transaxle Cover	41A	790079	Brake Lever
2	780086A	Needle Bearing 5/8" ID	42		Screw 1/4-20 x 1-1/4"
3	770128	Transaxle Case		792085A	Screw 1/4-20 x 2-1/4"
4	776395	Countershaft			Locknut 5/16-24
5	776409	Output Shaft	44	790025	Brake Pad Holder
6	778364	Spur Gear (38 teeth)	45	786066	Spacer
	778369	Spur Gear (15 teeth)	46	786086	Brake Lever Bracket
7	778330	Spur Gear (11 teeth)	47	774690	Axle (11-15/16" long)
8	792180	Shift Key	48	774691	Axle (16-1/2" long)
	792047	Woodruff Key #9	49	778356	Spur Gear (29 teeth)
9	784352	Shift Collar	50	778354	Spur Gear (23 teeth)
10	784378	Shift Rod & Fork	51	778352	Spur Gear (19 teeth)
11	778334	Bevel Gear (30 teeth)	52	778350	Spur Gear (16 teeth)
	778309	Input Bevel Pinion (13 teeth)	53	778346	Spur Gear (15 teeth)
	778368	Bevel Gear (13 teeth) (Incl. 14)	56	778355	Spur Gear (11 teeth)
14	778367	Bevel Pinion (13 teeth) (Incl. 13)	57	778353	Spur Gear (17 teeth)
	778370	Ring Gear (43 teeth)	58	778351	Spur Gear (21 teeth)
	786188	Drive Pin	59	778349	Spur Gear (24 teeth)
	786102	Spacer	60	778345	Spur Gear (25 teeth)
20	792077	Ball 5/16" dia	63	786071	Countershaft Spacer 1-1/8" x 3/8"
	792078	Set Screw 3/8-16 x 3/8"	64	786072	Brake Shaft Spacer 1-3/8" x 3/8"
	792079	Spring	65	780189	Washer
25	792073A	Screw 1/4-20 x 1-1/4"	66	776422	Input Shaft
25A	792177	Screw 1/4-20 x 1-3/8"	67	776396	Shifter & Brake Shaft
	792125	Retaining Ring (pkg of 2)	69	792170	Retaining Ring
27	792035	Retaining Ring	70	786187	Spacer .890
	788040	Retaining Ring	71	788069	Square Cut Ring
	780072	Washer		788092	"O" Ring
	780160	Washer	76	780090	Washer
	780051	Thrust Washer (.762 ID) Anti-Rotation Washer .632	77	788078A	Inverted Retaining Ring
	780199 780108		79 82	792144 778333	Spring Royal & Spur Coor (20 & 13 tooth)
30 31	780001	Washer (056 wide)	83	778338	Bevel & Spur Gear (30 & 13 teeth)
31	700001	Washer (.056 wide) (USE AS NEEDED)		792154	Spur Gear (27 teeth) Oil Fill Plug
21 /	780195		87	788089	Oil Seal 9/16"
	788083	Flat Washer (.062 wide) Oil Seal 5/8"		788093A	Liquid Gasket RTV Silicone
	780194	Bushing 9/16"		788088	Oil Seal 3/4"
	780194	Flanged Bushing 5/8" ID		730229A	Gear Oil 80W90
	780193 780197	Flanged Bushing 3/4"		794684	Replacement 205-507B Transaxle
	790075	Brake Disk	300	7 3 4 0 0 4	Replacement 200-307D Hallsaxle
	790073	Brake Pad Plate			
	799021	Brake Pad (pkg of 2)	NOT	E: All compone	ent dimensions given in U.S. inches
39	786026	Dowel Pin		1 inch = 25.	
40	792076A	Flat Washer		1 111011 – 20.	
. •					

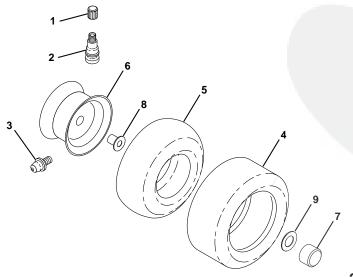
TRACTOR -- MODEL NUMBER AY12B36C



KEY NO.		DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1 2 3 4 5 6 7 8 9 10 11	159739 126860X 161952 161953 136830 159736 145498 145494 161950 141517 162598	Decal, Brake/Clutch Sym Decal, Lightbox Decal, Hood, R.H. Decal, Hood L.H. Decal, V-Belt Sch. Decal, Chassis Hot Muffler Decal, Read Owner's Manual Sym Decal, Cutfinger Sym Decal, Fender Decal, Deck, Mower Decal, Drawbar Load Limit	12 13 14 15 18 Avai	145005 161951 126187X 165285 145437 138311 157065 166970 lable accesso C36 MK360	Decal, Dan/Poi, Battery Decal, Insert, Steering Decal 100 Dba Decal, Engine Decal, Europe, Stand, CE Decal, Handle, Lift Manual, Operator's, (Euro) Manual, Repair Parts ories are not included with your tractor: Rear Bagger Mulcher Kit



 \equiv



KEY	PART	
NO.	NO.	DESCRIPTION
1	59192	Cap, Valve
2	65139	Stem, Valve
2 3 4	278H	Fitting, Grease (Front Only)
4	137422	Tire, Front
	132703	Tire, Rear
5	59904	Tube, Tire, Front
		(Optional, Service Item Only)
	8134H	Tube, Tire, Rear
		(Optional, Service Item Only)
6	137237X427	Rim Assembly, Front
	140325X427	Rim Assembly, Rear
7	104757X	Cap, Axle
8	9040H	Bearing, Flange (Front Only)
9	121748X	Washer, Axle Cap
	144334	Sealant, Tire (10 oz. Tube)
	1-1-100-1	Coalant, 1110 (10 02. 1000)

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

22



SERVICE POLICY



WARRANTY

Issued January 1980 Revised January 1991

LIMITED WARRANTIES FOR NEW PEERLESS GEAR POWER TRAIN COMPONENTS

A. Products Warranted

Peerless Gear and Machine Division of Tecumseh Products Company ("Tecumseh"), subject to the limitations contained below, will, at its option, repair or replace, without charge for parts or labor only, any part of a new Power Train Component (which as used herein means and includes the transaxle, gear box, transmission, differential and right angle drives, and any part of the Power Train Component), EXCEPT any new Power Train Component incorporated in equipment used for commercial or rental purposes, which is found upon examination by any Tecumseh Authorized Service Outlet or by Tecumseh's factory in Grafton, Wisconsin, to be DEFECTIVE IN MATERIAL AND/OR WORKMANSHIP if received by Tecumseh or a Tecumseh Authorized Service Outlet for such examination within TWO YEARS from the date of sale to the original consumer purchaser of Peerless Series 820, 900, 910, 915, 920, 930 transaxles and Series 1100 angle drive and ONE YEAR for all other Peerless products. New Power Train Components incorporated in equipment used for commercial purposes are warranted in the same manner and to the same extent EXCEPT such Power Train Components are warranted of NINETY (90) DAYS ONLY, and must be received by Tecumseh or by a Tecumseh Authorized Service Outlet for such examination within 90 days from the date of sale to the original purchaser. New Power Train Components Incorporated in equipment used for rental purposes are warranted in the same manner and to the same extent EXCEPT such Power Train Components are warranted for THIRTY (30) DAYS ONLY, and must be received by Tecumseh Authorized Service Outlet within 30 days from the date of sale to the original purchaser.

B. Products And Items Not Warranted

- Alterations or Modifications of Power Train Components.
- 2. Accidents, Normal Maintenance, Failure to follow the Original Equipment Manufacturer's Manual.

This warranty covers only parts of new Power Train Components which are found upon examination to be defective in material or workmanship as delivered to the original purchaser. This warranty does not cover defects caused by depreciation or damage caused by normal wear, accidents, improper maintenance, improper use or abuse of the product, failure to follow the instructions contained in an Instruction Manual for the operation of the Power Train Component and parts. The cost of normal maintenance and replacement of service items which are not defective shall be paid for by the original purchaser.

C. Securing Warranty Service

Warranty service can be arranged for by contacting either a Tecumseh Authorized Service Outlet (any Tecumseh Registered Service Dealer, Tecumseh Authorized Service Distributor, or Tecumseh Central Warehouse Distributor) or by contacting Tecumseh, c/o Service Manager, Engine and Transmission Group Service Division, 900 North Street, Grafton, Wisconsin 53024. Warranty service can only be performed by a Tecumseh Authorized Service Outlet or by Tecumseh at its factory in Grafton, Wisconsin. At the time of requesting warranty service, evidence must be presented of the date of sale to the original purchaser. The purchaser shall pay any charges for making service calls and/or for transporting the product to and from the place where the inspection and/or warranty work is performed. The purchaser shall be responsible for any damage or loss incurred in connection with the transportation of Power Train Components and/or part(s) of the Power Train Components submitted for inspection and/or warranty work.

D. Limitation of Damages and Implied Warranties

The foregoing EXPRESSED WARRANTY IS IN LIEU OF ALL OTHER EXPRESS WARRANTIES. Neither Tecumseh nor any of its affiliates makes any warranties, representations or promises, written or oral, as to the quality of the Power Train Component or any of its parts, other than as set forth herein.

ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, TO THE EXTENT THAT EITHER MAY APPLY TO ANY PART(S) OF POWER TRAIN COMPONENTS, SHALL BE LIMITED IN DURATION TO THE PERIODS OF THE EXPRESSED WARRANTIES DEFINED IN PARAGRAPH A HEREOF. IN NO EVENT WILL TECUMSEH BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL OR SPECIAL DAMAGES AND/OR EXPENSES. Some states do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damages, so the above limitation(s) or exclusion(s) may not apply to you. This warranty gives you specific legal rights and you may also have other legal rights which vary from state to state.

E. No Dealer Warranty

Tecumseh neither assumes nor authorizes any other person, natural or corporate, to assume for Tecumseh any other obligations or liabilities in connection with or with respect to any part(s) of a Power Train Component. The seller or dealer of part(s) of a Power Train Component has no authority, whatsoever, to make any representations or promises on behalf of Tecumseh or to modify the terms or limitations of Tecumseh's warranty in any way.