

# B I I I B I I I B I I B I B I B I B I B I B I B I B I B I B I B I B I B I B <t

## REPAIR PARTS MANUAL MODEL NO. AY12B36C Lawn Tractor

# FRIGIDAIRE HOME PRODUCTS

166970 10.16.98 RD PRINTED IN U.S.A.

# 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.

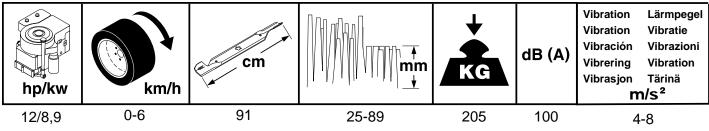
Each tractor has its own model number.

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



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#### 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.

- 1. 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

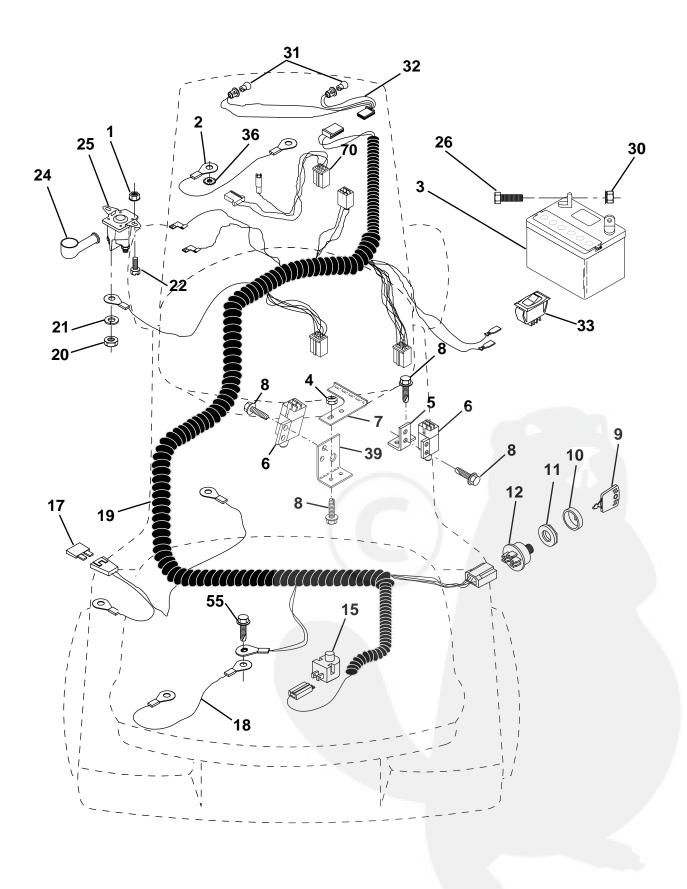
giving the model number, serial number and date of purchase of your product and the name and address of the authorized dealer from whom it was purchased.

THIS WARRANTY DOES NOT APPLY TO INCIDENTAL OR CONSEQUENTIAL DAMAGES AND ANY IMPLIED WARRAN-TIES 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**

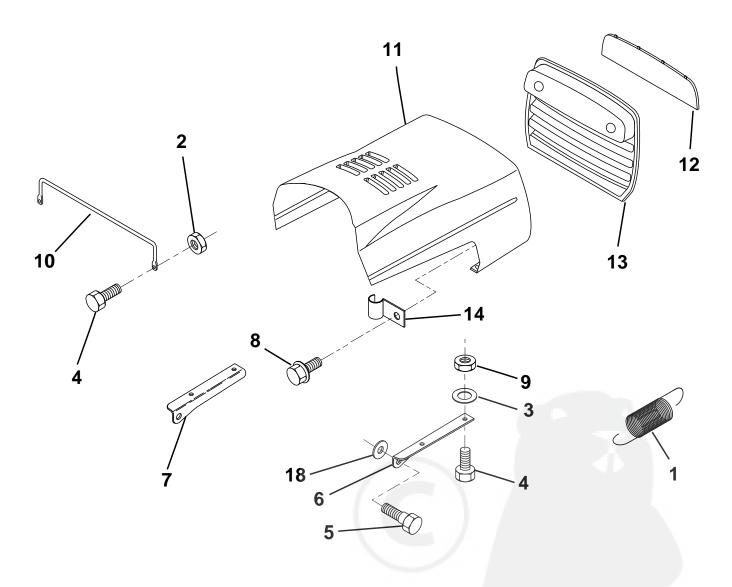
#### ELECTRICAL

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, 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 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** 

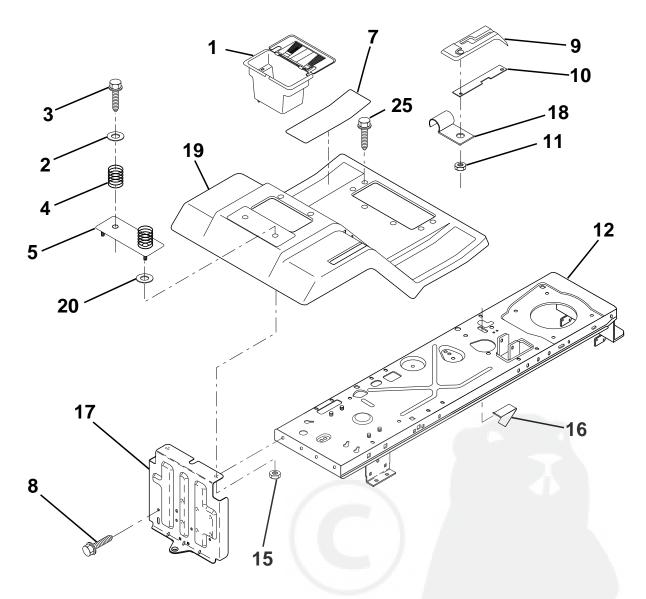
HOOD



KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1 2 3 4 5 6 7 8	124657X 73510400 19091416 74780412 139888 122549X 122549X 122548X 164863	Spring, Extension Nut, Hex, Keps 1/4-20 UNC Washer 9/32 x 7/8 x 16 Ga. Bolt, Hex, Fin 1/4-20 x 3/4 Grade 5 Bolt, Shoulder Bracket, Hood, R.H. Bracket, Hood, L.H. Screw Hwhd. Hi-Lo #13-16 x 3/4	18	123693X 132918X550 122035X 127029X 4171R 19111116 E: All compon	Brace, Hood Hood Cens Grill Clip, line, fuel 11/32 Washer 11/32 x 11/16 x 16 Ga. ent dimensions given in U.S. inches
9	73800400	Nut, Lock W/Insert 1/4-20		1 inch = 25.	

**TRACTOR - - MODEL NUMBER AY12B36C** 

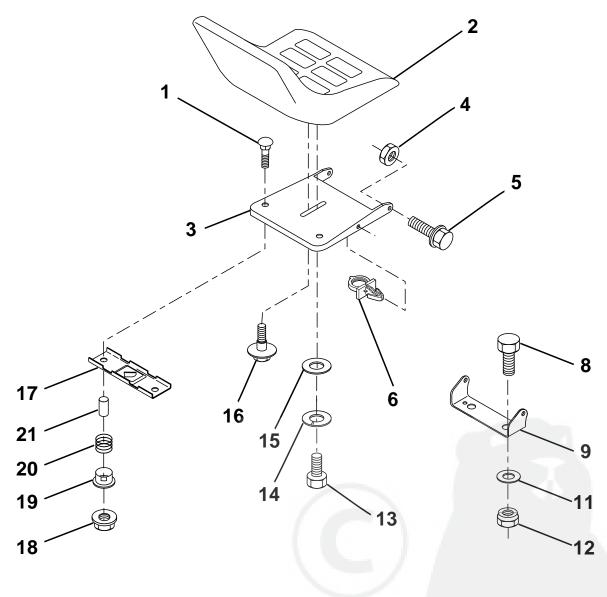
#### FENDER / CHASSIS



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	Fender/Footrest
8	17490512	Screw, Hex Washer Head, Thd.	20	19091413	Washer 9/32 x 7/8 x 13 Gauge
		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 compone 1 inch = 25.4	ent dimensions given in U.S. inches 4 mm.

**TRACTOR - - MODEL NUMBER AY12B36C** 

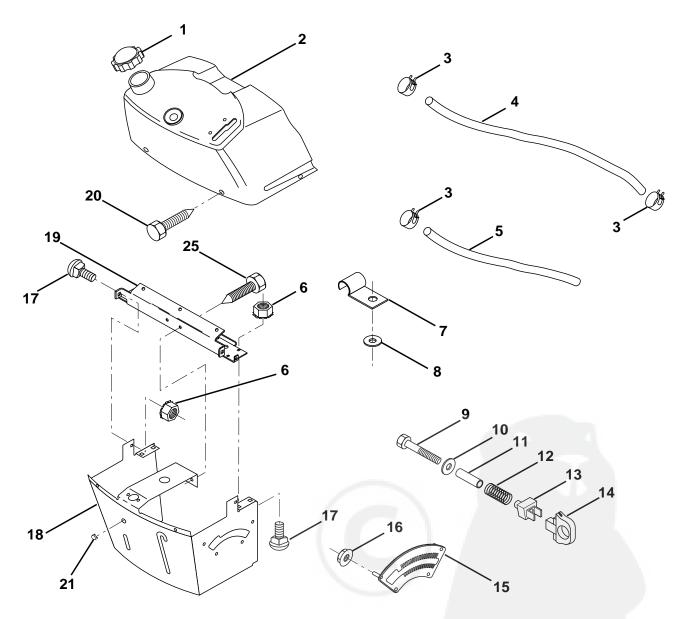
SEAT



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

#### **TRACTOR - - MODEL NUMBER AY12B36C**

DASH

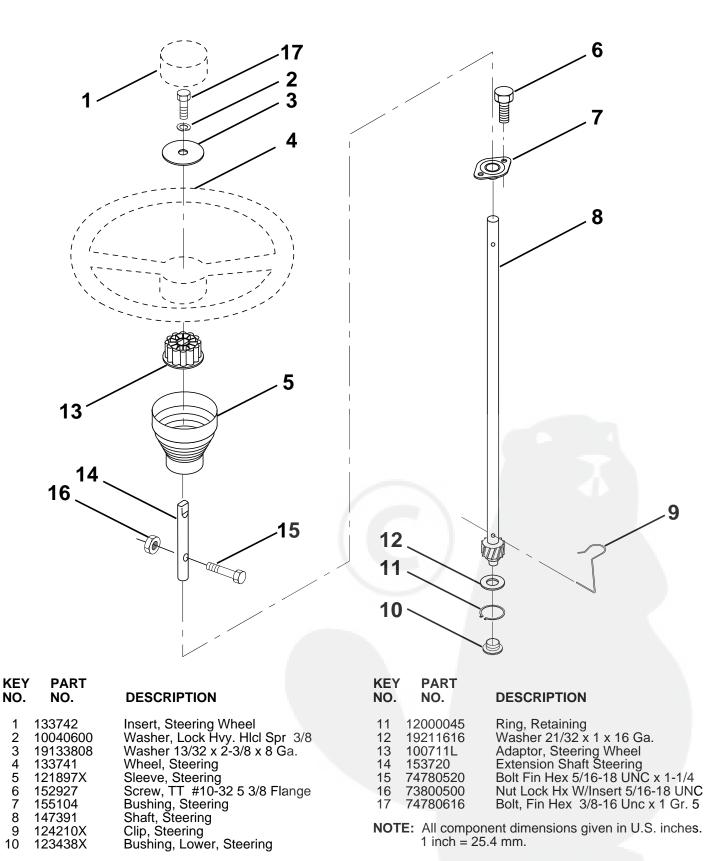


KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
NO.	NO.	DESCRIPTION	140.	NO.	DESCRIPTION
1	141523	Cap, Fuel	12	3720R	Spring
2	138392	Assembly, Dash & Fuel Tank	13	126450X	Clip, Height Adjustment
3	123487X	Clamp, Hose	14	126115X	Knob, Height Stop
4	8544R	Line, Fuel	15	122023X	Adjustment, Quadrant Height
5	8548R	Line, Fuel	16	124346X	Nut, Self-Threading 3/16-18
6	73640400	Nut, Hex, Keps 1/4-20	17	72110404	Bolt, Carriage 1/4-20 x 1/2 Grade 5
7	2751R	Clip, Fuel Line	18	130745	Support Assembly, Dash
8	19091216	Washer 9/32 x 3/4 x 16 Gauge	19	134744	Brace, Cross
9	74760428	Bolt, Hex, Fin. 1/4-20 x 1-3/4	20	17060408	Screw, Tap 1/4-20 x 1/2
10	19091413	Washer 11/32 x 11/16 x 16 Gauge	21	134014	Plug, Dome
11	121249X	Spacer, Split			
	-		NOT	E: All compon	ent dimensions given in U.S. inches

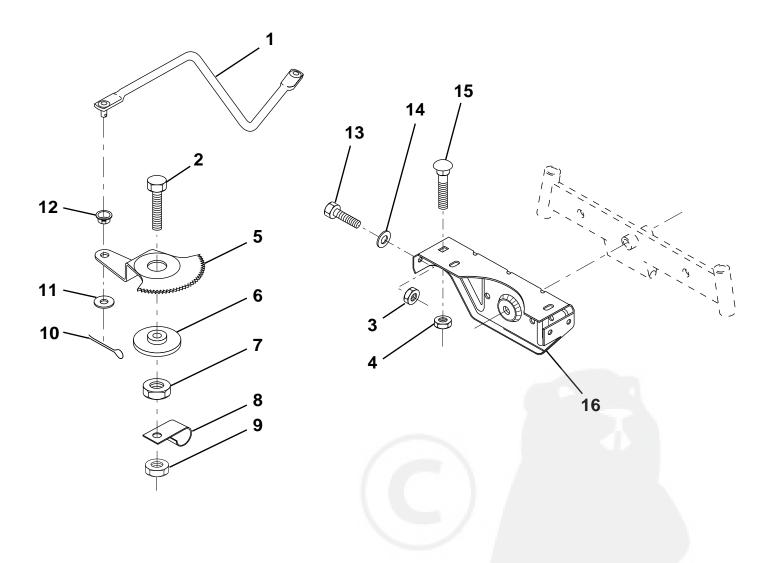
1 inch = 25.4 mm.

#### **TRACTOR - - MODEL NUMBER AY12B36C**

#### STEERING WHEEL



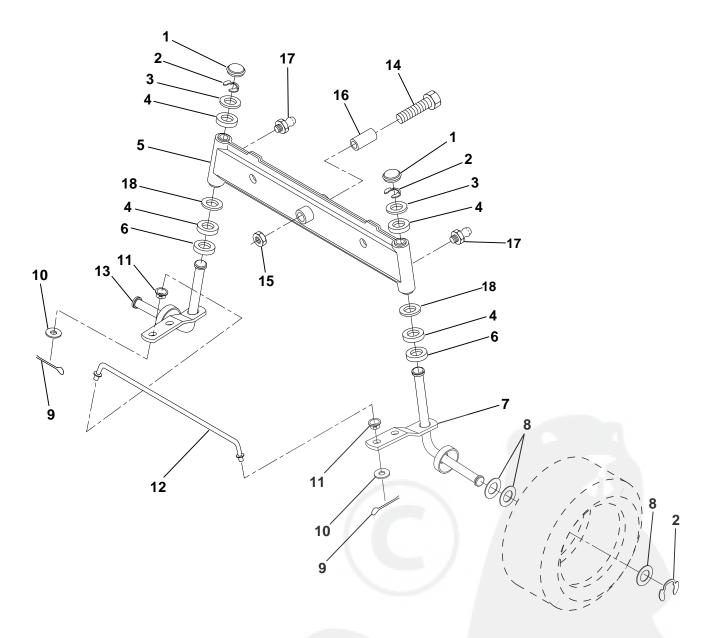
TRACTOR - - MODEL NUMBER AY12B36C SECTOR GEAR / AXLE SUPPORT



KEY	PART		KEY	PART	
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	16	137096	Support, Front Axle
		UNC			
8	126472X	Clip, Wire	NOT	E: All compon	ent dimensions given in U.S. inches
9	73680800	Nut, Crownlock 1/2-13		1  inch = 25.	

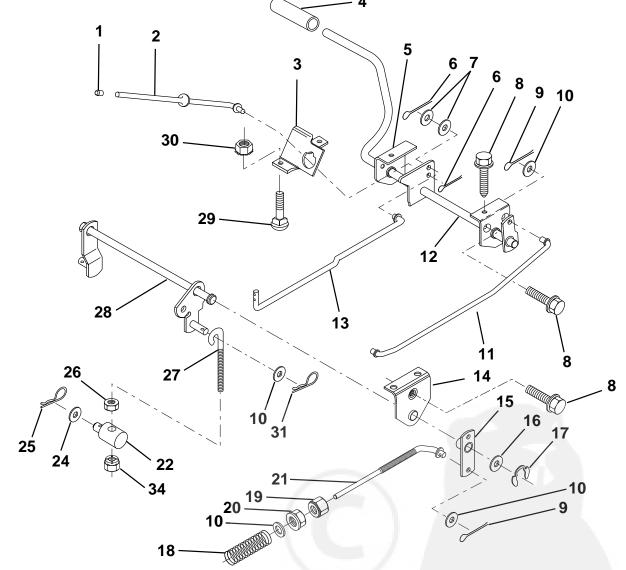
#### **TRACTOR - - MODEL NUMBER AY12B36C**

FRONT AXLE



KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART	DESCRIPTION
NO.	NO.		NO.	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		nent dimensione sives in LLC inches
10	19131316	Washer 13/32 x 13/16 x 16 Gauge	ION	1 inch = $2$	nent dimensions given in U.S. inches
		-		1  Inch  = 2	5.4 mm.

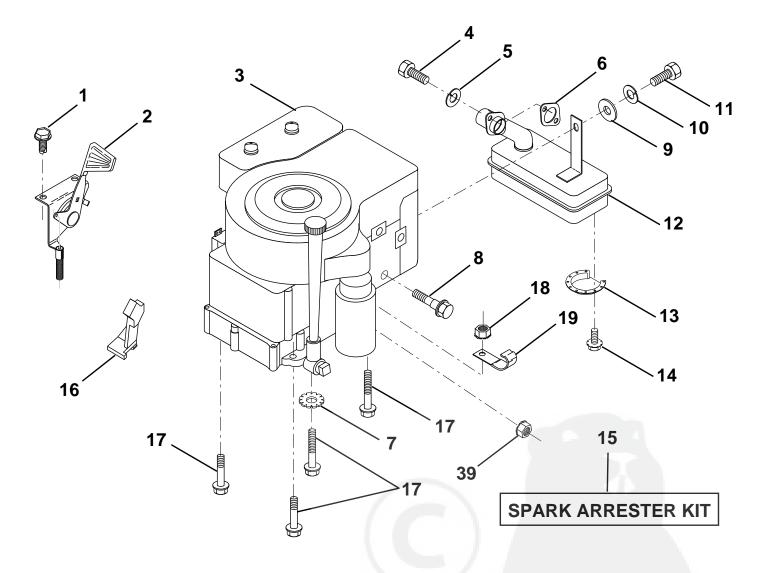
TRACTOR - - MODEL NUMBER AY12B36C BRAKE / REAR MOWER LIFT ASSEMBLY



KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1 2	71673 123436X	Cap, Parking Brake Rod, Parking Brake	17 18	12000034 151332	Ring, Klip Spring, Brake Rod
∠ 3	123430X 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 16	133332 19251816	Assembly, Brake, Pivot, Arm Washer 25/32 x 1-1/8 x 16 Gauge	NOT	E: All compon 1 inch = 25	ent dimensions given in U.S. inches .4 mm.

**TRACTOR - - MODEL NUMBER AY12B36C** 

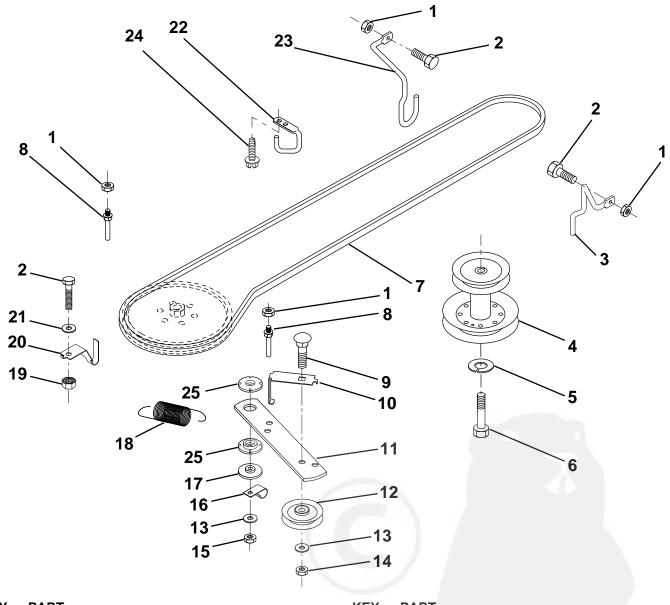
#### **ENGINE / THROTTLE**



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 comport 1 inch = 25	nent dimensions given in U.S. inches

**TRACTOR - - MODEL NUMBER AY12B36C** 

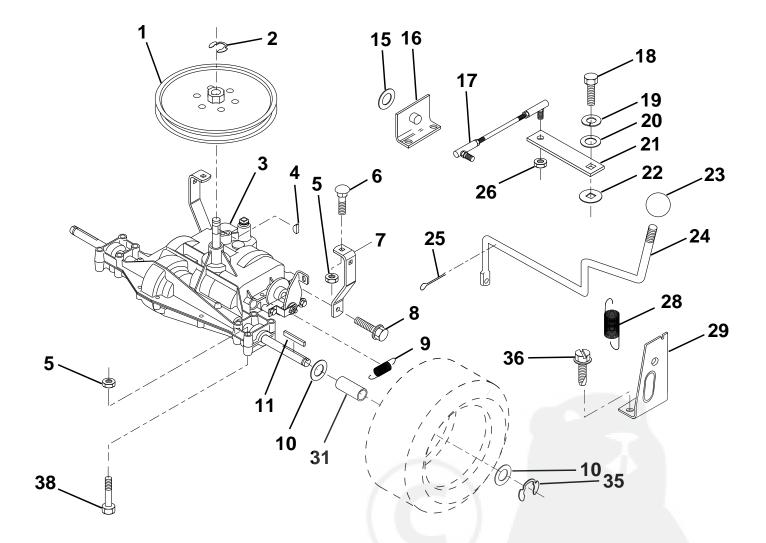
#### **GROUND DRIVE**



KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	73680500	Nut, Lock Hex W/Ins 5/16-18	14	73930600	Nut, Centerlock 3/8-16 UNC
2	74760512	Bolt, Hex 5/16-18 UNC x 3/4	15	73680600	Nut, Crownlock 3/8-16
3	141342	Keeper, Mower Drive Belt, Engine,	16	126471X	Clip, Insulated
		R.H.	17	150932	Spacer, Retainer
4	138029	Pulley, Engine	18	131459	Spring, Extension
5	10040700	Washer, Lock, Heavy Helical Spring	19	73510500	Nut, Keps 5/16-18 UNC
		7/16	20	139919	Keeper, T/A Ground Drive Belt
6	71170744	Bolt, Hex, 7/16-20 x 2-3/4 Grade 5	21	19111016	Washer 11/32 x 5/8 x 16 Gauge
7	126520X	Traction, V-Belt Drive	22	123404X	Keeper, Ground Drive Belt, Frame
8	123405X	Keeper, T/A Ground Drive Belt	23	140916	Keeper, Mower Drive Belt, L.H.
9	72140612	Bolt, Carriage 3/8-16 UNC x 1-1/2	24	17720408	Screw, Thdcut 1/4-20 x 1/2
10	123396X	Keeper, Ground Drive Belt, Idler	25	150935	Bushing
11	150926	Arm, Ground Drive Clutch			č
12	123674X	Idler. Flat	NOT	E: All compo	nent dimensions given in U.S. inches
13	19131316	Washer 13/32 x 13/16 x 16 Gauge		1 inch = 2	
		5			

**TRACTOR - - MODEL NUMBER AY12B36C** 

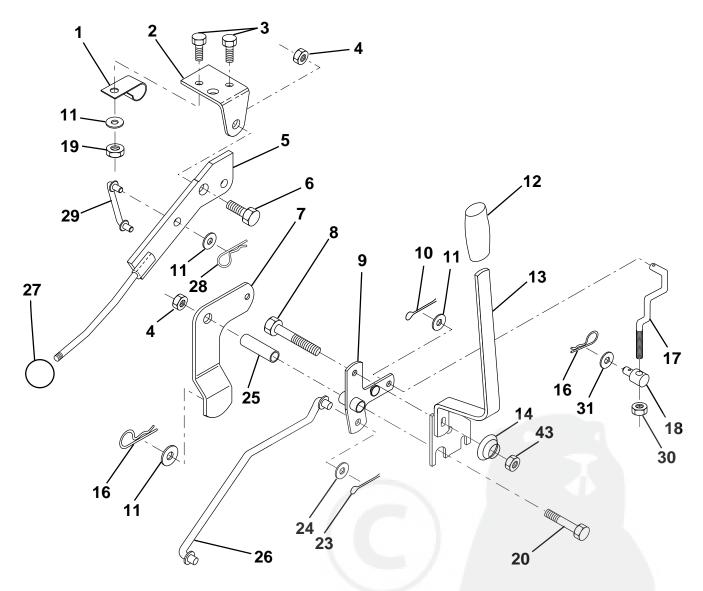
#### TRANSAXLE



KEY NO.	Y PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1 3 4 5 6 7 8 9 10 11 15	123385X 12000028 2228M 73680500 72140506 123378X 17490512 146682 121749X 123583X 19171616	Pulley Ring, Retainer Transaxle, Peerless 6 Spd. Model No. 205-507B Key, Woodruff #9 Nut, Crownlock 5/16-18 Bolt, Carriage 5/16-18 UNC x 3/4 Strap, Torque Screw 5/16-18 x 3/4 Spring, Brake Washer 25/32 x 1-1/4 x 16 Ga. Key, Square Washer 17/32 x 1 x 16 Ga.	20 21 22 23 24 25 26 28 29 31 35 36 38	19091210 126292X 105701X 106933X 128215 76020416 73810500 128085 128084 137057 12000001 17720408 74490540	Washer 9/32 x 3/4 x 10 Ga. Arm, Shift Washer, Shift Plate Knob Rod, Shift Pin, Cotter 1/8 x 1 Locknut 5/16-24 UNF Spring, Extension Suppor,t Handle Shift RH Spacer, Axle E-Ring Screw, Thdcut 1/4-20 x 1/2 Bolt, Hex, Flgnd 5/16-18
16 17 18 19	124600 126293X 74550412 10040400	Support, Handle Shift LH Link, Shift Bolt, Fin Hex 1/4-28 UNF x 3/4 Gr. 8 Washer, Lock 1/4	ΝΟΤ	E: All compor 1 inch = 25	nent dimensions given in U.S. inches 5.4 mm

#### **TRACTOR - - MODEL NUMBER AY12B36C**

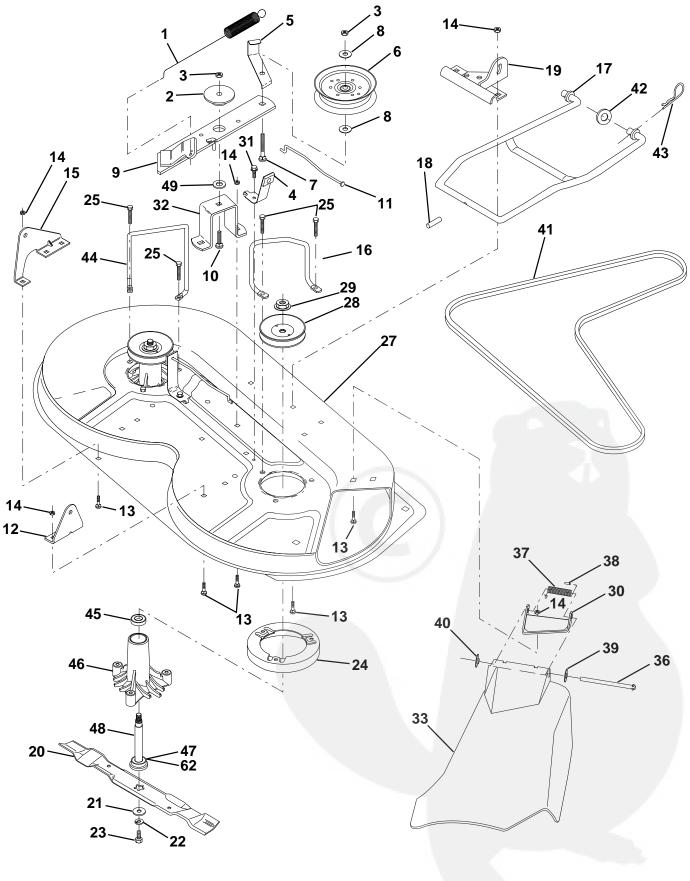
#### MOWER LIFT LEVER



KEY		DESCRIPTION	KEY		DESCRIPTION
NO.	NO.	DESCRIPTION	NO.	NO.	DESCRIPTION
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		nent dimensions given in U.S. inches
		-		1 inch = $2$	5.4 mm.

**TRACTOR - - MODEL NUMBER AY12B36C** 

MOWER DECK

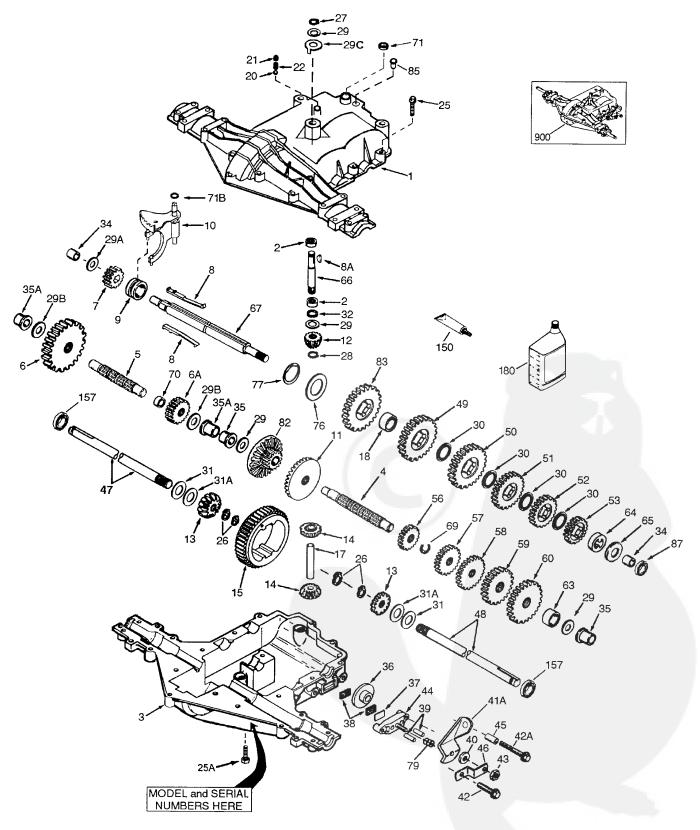


#### TRACTOR - - MODEL NUMBER AY12B36C

#### **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	~~~	40005414	Roll. 5/16-18 x 1/2
5	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, Šleeve
10	72140610	Bolt, Carriage 3/8-16 x 1-1/4	39	19111016	Washer 11/32 x 5/8 x 16 Gauge
11 12	130841	Rod, Brake	40 41	110452X	Nut, Push V-Belt
12	127356 72140506	Bracket, Rear Lift, R.H.	41	131264 19171616	Washer 11/32 x 5/8 x 16 Gauge
14	73680500	Bolt, Carriage 5/16-18 UNC x 5/8 Nut, Crownlock 5/16-18	42	3146R	
15	127357		43	140608	Clip, Hairpin
16	153298	Bracket, Rear Lift, L.H. Keeper, R.H.	44	110485X	Keeper, L.H. Bearing
17	128508	Stabilizer, Mower Link	45	128774	Bearing 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	40	107040	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		
28	153531	Pulley, Mandrel	NOT		nent dimensions given in U.S. inches
		•		1 inch = 25	5.4 mm.

#### TRACTOR - - MODEL NUMBER AY12B36C PEERLESS TRANSAXLE - MODEL NUMBER 205-507B



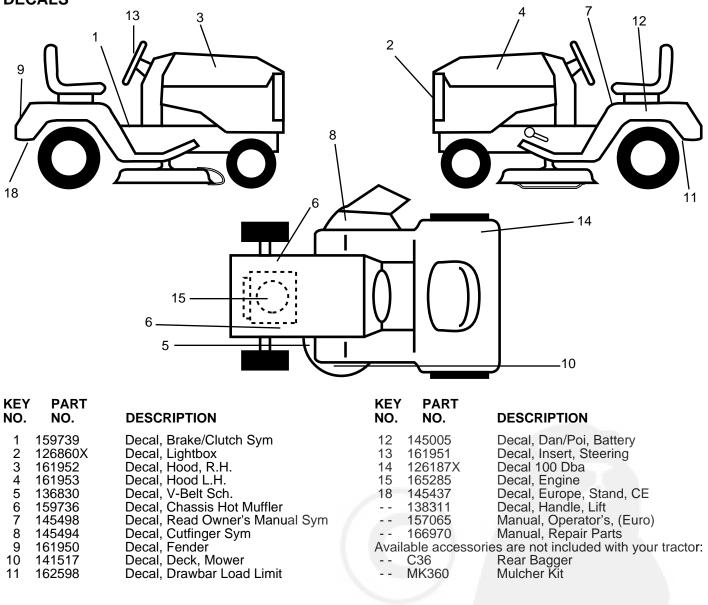
#### TRACTOR - - MODEL NUMBER AY12B36C

#### PEERLESS TRANSAXLE - MODEL NUMBER 205-507B

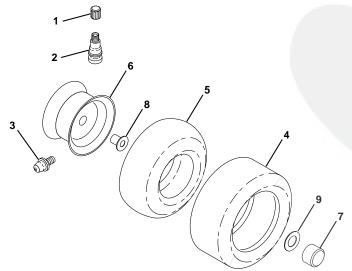
REF NO.	PART NO.	DESCRIPTION	REF PART NO. NO.	DESCRIPTION
26 27 28 29 29A 29B 29C 30 31 31A 32 34 35	772147 780086A 776395 776409 778364 778369 778330 792180 792047 784352 784352 784378 778334 778309 778368 778367 778367 778367 778367 778367 778370 786188 786102 792077 792078 792077 792078 792079 792073A 792079 792073A 792177 792125 792035 788040 780192 780160 780051 780199 780108 780001 780195 788083 780194 780195 788083 780194 780197 790007 790007 799021 786026	Transaxle Cover Needle Bearing 5/8" ID Transaxle Case Countershaft Output Shaft Spur Gear (38 teeth) Spur Gear (15 teeth) Spur Gear (11 teeth) Shift Key Woodruff Key #9 Shift Collar Shift Rod & Fork Bevel Gear (30 teeth) Input Bevel Pinion (13 teeth) Bevel Gear (13 teeth) (Incl. 14) Bevel Pinion (13 teeth) (Incl. 13) Ring Gear (43 teeth) Drive Pin Spacer Ball 5/16" dia Set Screw 3/8-16 x 3/8" Spring Screw 1/4-20 x 1-1/4" Screw 1/4-20 x 1-3/8" Retaining Ring (pkg of 2) Retaining Ring Retaining Ring Washer Thrust Washer (.762 ID) Anti-Rotation Washer .632 Washer Washer (.056 wide) (USE AS NEEDED) Flat Washer (.062 wide) Oil Seal 5/8" Bushing 9/16" Flanged Bushing 5/8" ID Flanged Bushing 3/4" Brake Pad Plate Brake Pad Plate Brake Pad (pkg of 2) Dowel Pin	41A 790079 42 792073A 42A 792085A 43 792075 44 790025 45 786066 46 786086 47 774690 48 774691 49 778356 50 778354 51 778352 52 778350 53 778346 56 778355 57 778353 58 778351 59 778349 60 778345 63 786071 64 786072 65 780189 66 776422 67 776396 69 792170 70 786187 71 788069 71B 788092 76 780090 77 788078A 79 792144 82 778333 83 778338 85 792154 87 78089 150 788093A 157 788081 180 730229A 900 794684 <b>NOTE:</b> All compo 1 inch = 2	Brake Lever Screw 1/4-20 x 1-1/4" Screw 1/4-20 x 2-1/4" Locknut 5/16-24 Brake Pad Holder Spacer Brake Lever Bracket Axle (11-15/16" long) Axle (16-1/2" long) Spur Gear (29 teeth) Spur Gear (29 teeth) Spur Gear (19 teeth) Spur Gear (16 teeth) Spur Gear (15 teeth) Spur Gear (15 teeth) Spur Gear (17 teeth) Spur Gear (21 teeth) Spur Gear (22 teeth) Countershaft Spacer 1-1/8" x 3/8" Brake Shaft Spacer 1-3/8" x 3/8" Washer Input Shaft Shifter & Brake Shaft Retaining Ring Spacer .890 Square Cut Ring "O" Ring Washer Inverted Retaining Ring Spring Bevel & Spur Gear (30 & 13 teeth) Spur Gear (27 teeth) Oil Fill Plug Oil Seal 9/16" Liquid Gasket RTV Silicone Oil Seal 3/4" Gear Oil 80W90 Replacement 205-507B Transaxle
40	792076A	Flat Washer		

#### **TRACTOR - - MODEL NUMBER AY12B36C**





#### TIRES & WHEELS



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

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



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 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 are warranted for THIRTY (30) 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 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. New 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.
   Accidents, Normal Maintenance, Failure to follow the Orie
  - 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.