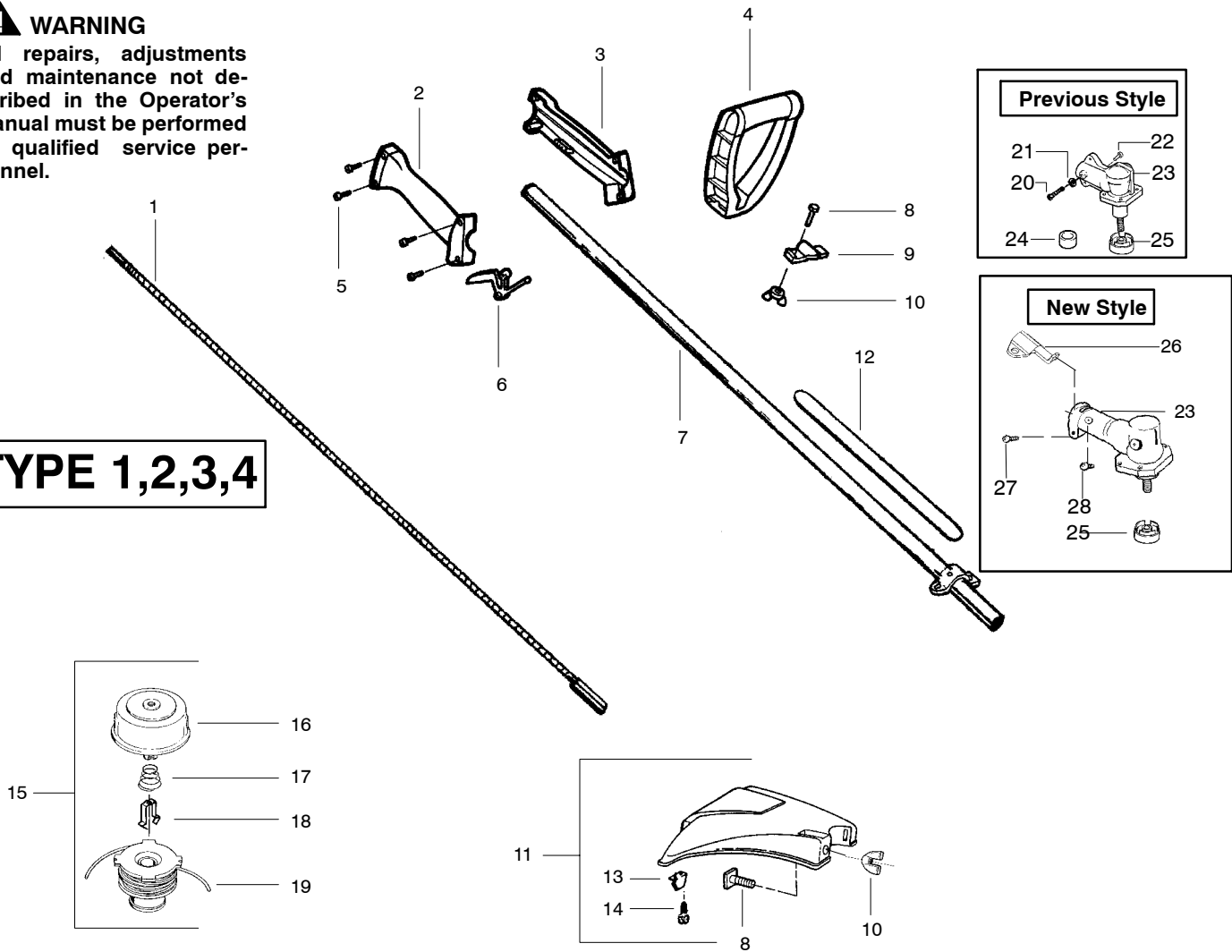


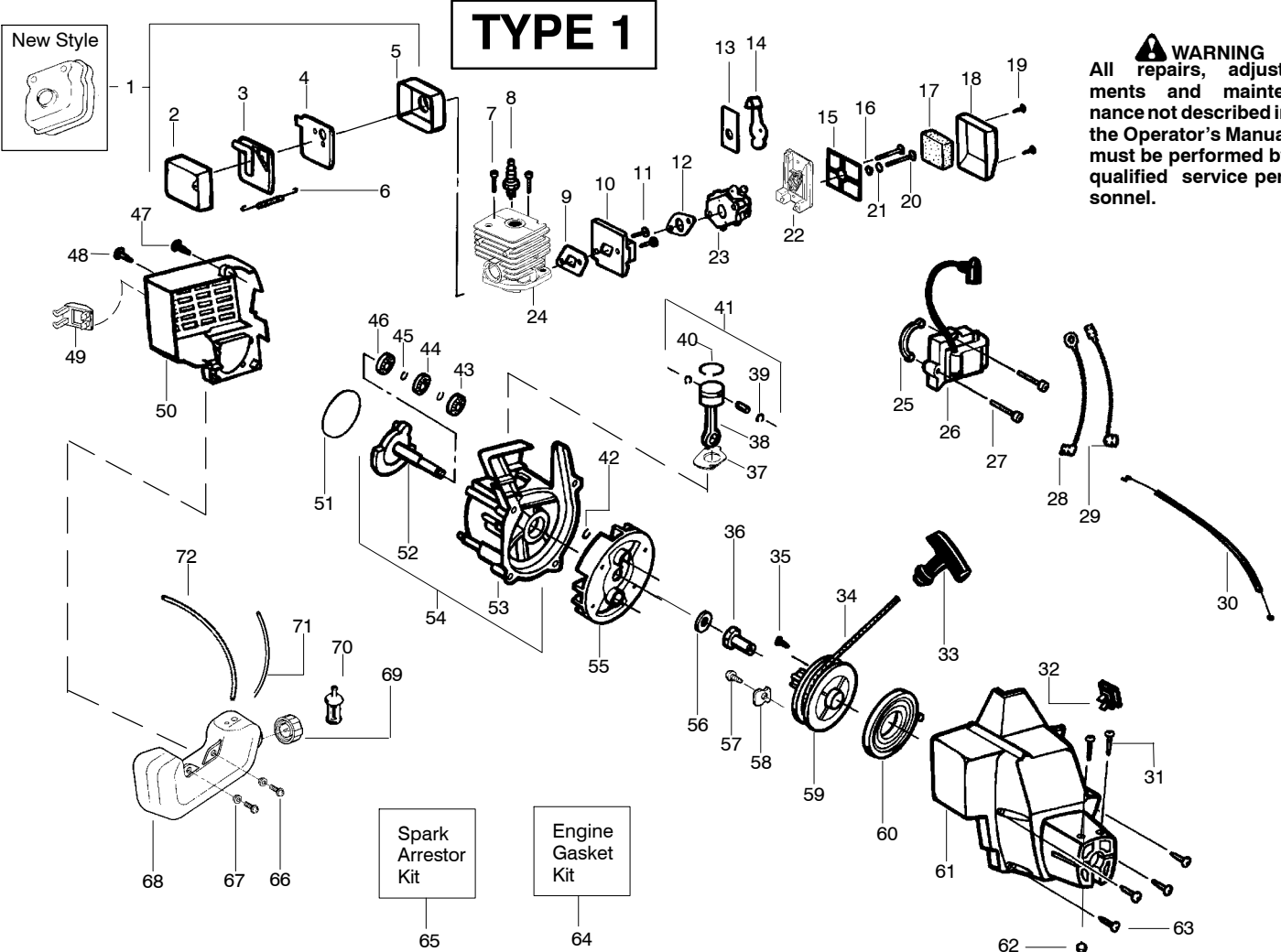
**⚠ WARNING**  
 All repairs, adjustments and maintenance not described in the Operator's Manual must be performed by qualified service personnel.

**TYPE 1,2,3,4**



Ref.	Part No.	Description	Ref.	Part No.	Description
1.	530095151	Shaft-Flex-52"	18.	530401957	Retainer-Spool
2.	530036515	Throttle Hsg. (Right)	19.	952711551	Spool w/Line
3.	530036514	Throttle Hsg. (Left)	20.	530016140	Screw-Gear Box
4.	530094673	Assist Handle	21.	530001642	Lockwasher-Gear Box
5.	530015957	Screw-Throttle Hsg.	22.	530016141	Screw-Gear Box/Shield
6.	530036556	Trigger Lever	23.	*****	Assy-Gear Box
7.	---	Assy-Drive Shaft	24.	530019235	Seal Sleeve
	*****	( Type 1,2,3 )	25.	---	Dust Cup
	530071338	( Type 4 )		*****	( Type 1,2,3 )
8.	530015820	Bolt		530095814	( Type 4 )
9.	530094742	Clamp-Handle	26.	530095812	Bracket
10.	530016118	Wingnut	27.	530016014	Screw
11.	530069779	Shield Kit Ass'y.	28.	530016371	Screw
12.	530055350	Shaft Warning Decal			Not Shown
13.	530052285	Line Limiter			
14.	530015805	Screw-Line Limiter			
15.	952711550	Accy-Cutting Head Ass'y.			
		(Incl. 16-19)			
16.	530095772	Hub Ass'y.		---	Operator Manual
17.	530053241	Spring-Return		530088828	(Type 1)
				530086923	(Type 2)
				530163445	(Type 3,4)
				530054864	Decal-Start Instruction

✓ = NEW PART NUMBER FOR THIS IPL \* = REFER TO THE SERVICE REFERENCE INDICATED FOR MORE INFORMATION. (LOCATED AT END OF IPL)



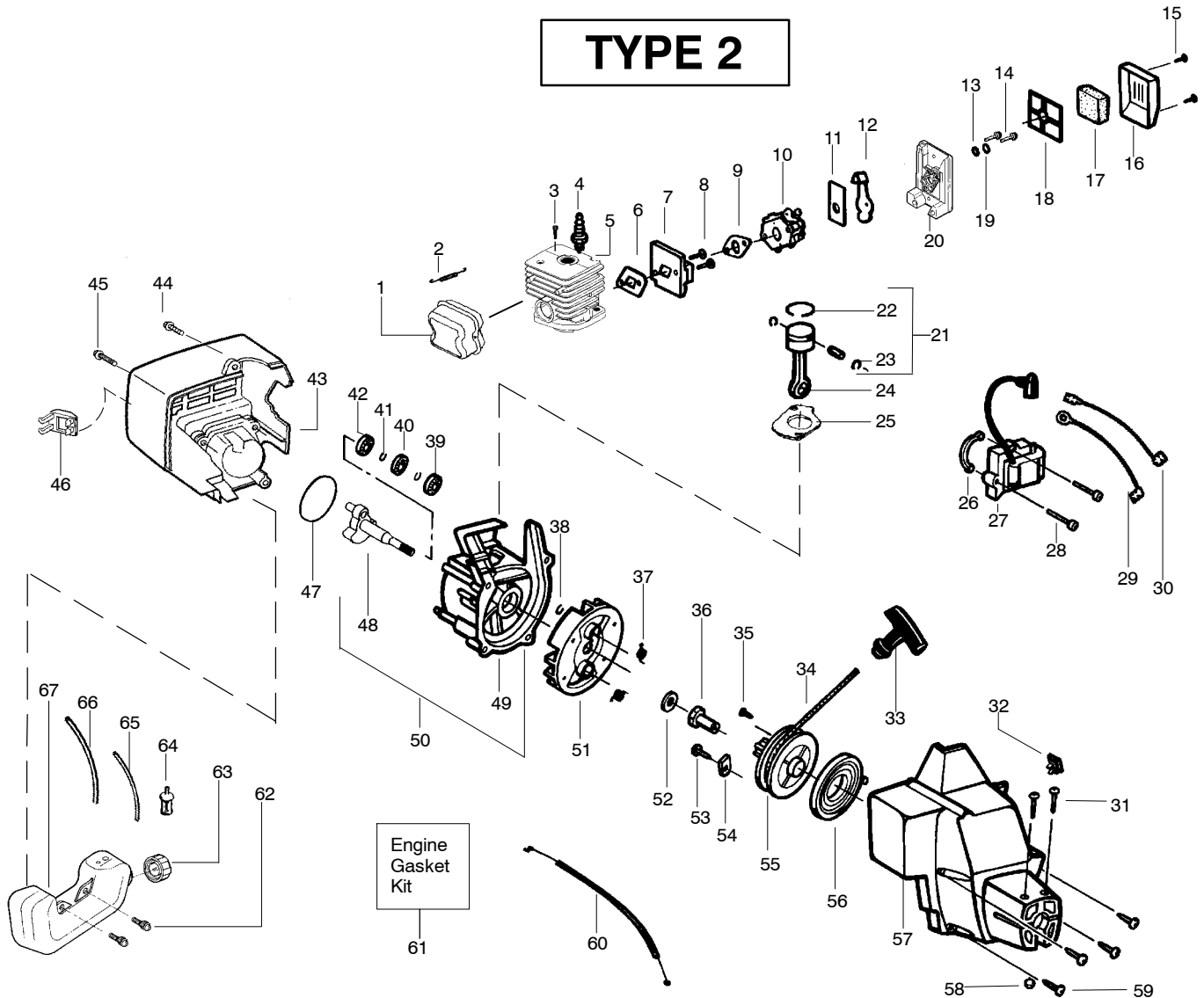
**⚠ WARNING**  
All repairs, adjustments and maintenance not described in the Operator's Manual must be performed by qualified service personnel.

Ref.	Part No.	Description	Ref.	Part No.	Description	Ref.	Part No.	Description
1.	-	Kit-Muffler	24.	530069757	Kit-Cylinder	51.	*****	Gasket-C'case
	530069989	Old Style	25.	530036145	Spacer-Ignit. Module	52.	530054083	Assy-Crankshaft
	530071390	New Style	26.	530055160	Module-Ignition	53.	530012414	Assy-Crankcase (Incl 43-46)
2.	530036577	Muffler Cover	27.	530015954	Screw-Ignit. Module	54.	530014729	Assy-C'case & C'shaft (Incl. 42,52,53)
3.	530053500	Muffler Baffle-Exit	28.	530014662	Assy-Ground Wire	55.	530069886	Assy-Flywheel
4.	530053499	Muffler Baffle-First	29.	530014663	Assy-Lead Wire	56.	530015828	Washer-Flat
5.	530036578	Muffler Body	30.	530071548	Assy-Throttle Cable	57.	530016224	Screw-Pulley
6.	530042088	Muffler Spring	31.	530015767	Screw	58.	530053985	Retainer-Pulley
7.	530015953	Screw-Cylinder	32.	530071356	Kit-Momentary Switch	59.	530069400	Kit-Starter Pulley (Incl. 35)
8.	952030201	Spark Plug (RCJ 8Y)	33.	530027569	Starter Handle	60.	530042085	Starter Spring
9.	530069913	Gasket-Cyl./Carb. (kit)	34.	530069232	Kit-Rope	61.	530014919	Assy-Fan Housing
10.	530049301	Carb. Adapter	35.	530016080	Screw-Rope Retain.	62.	530015768	Locknut
11.	530016014	Screw-Carb Adaptor	36.	530027953	Cou;pling-Drive	63.	530015810	Screw
12.	530069913	Gasket-Carb. (kit)	37.	530069913	Gasket-Cylinder (kit)	64.	530069913	Kit-Engine Gasket (Incl. 9,12,37,51)
13.	530038747	Choke Plate	38.	530069615	Assy-Connecting Rod	65.	-	Kit-Spark Arrestor Old Style
14.	530038686	Choke Shutter	39.	530015162	Retainer-Piston Pin		530071391	New Style
15.	530036569	Filter Plate	40.	530012472	Ring-Piston	66.	530015886	Screw
16.	530015254	Washer	41.	530069987	Kit-Piston (Incl. 39,40 & Pin)	67.	530016131	Washer
17.	530036575	Air Filter Foam	42.	530015941	RetainerRing-C'shaft	68.	530049379	Assy-Fuel Tank
18.	530036568	Air Filter Cover	43.	530032124	Bearing-Outer	69.	530014347	Assy-Fuel Cap
19.	530015880	Screw-Air Box	44.	530019179	Seal-C'case	70.	530095646	Assy-Fuel Pickup
20.	530015887	Screw	45.	530015945	Retain. Ring-C'case	71.	530069216	Fuel Line-Tank/Purge
21.	530015852	Choke Spacer	46.	530032125	Bearing-Inner	72.	530069247	Fuel Line-Carb./Purge
22.	530052431	Air Box	47.	530015934	Screw-Shrd/Fan Hsg.			
23.	-	Kit-Carburetor Assy. (Includes Limiter Cap)	48.	530015810	Screw			
	530069754	Walbro (WA226)	49.	530054536	Guard-Muffler			
	530069971	Zama (C1U-W7)	50.	530038685	Shroud-Rear			

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## TYPE 2

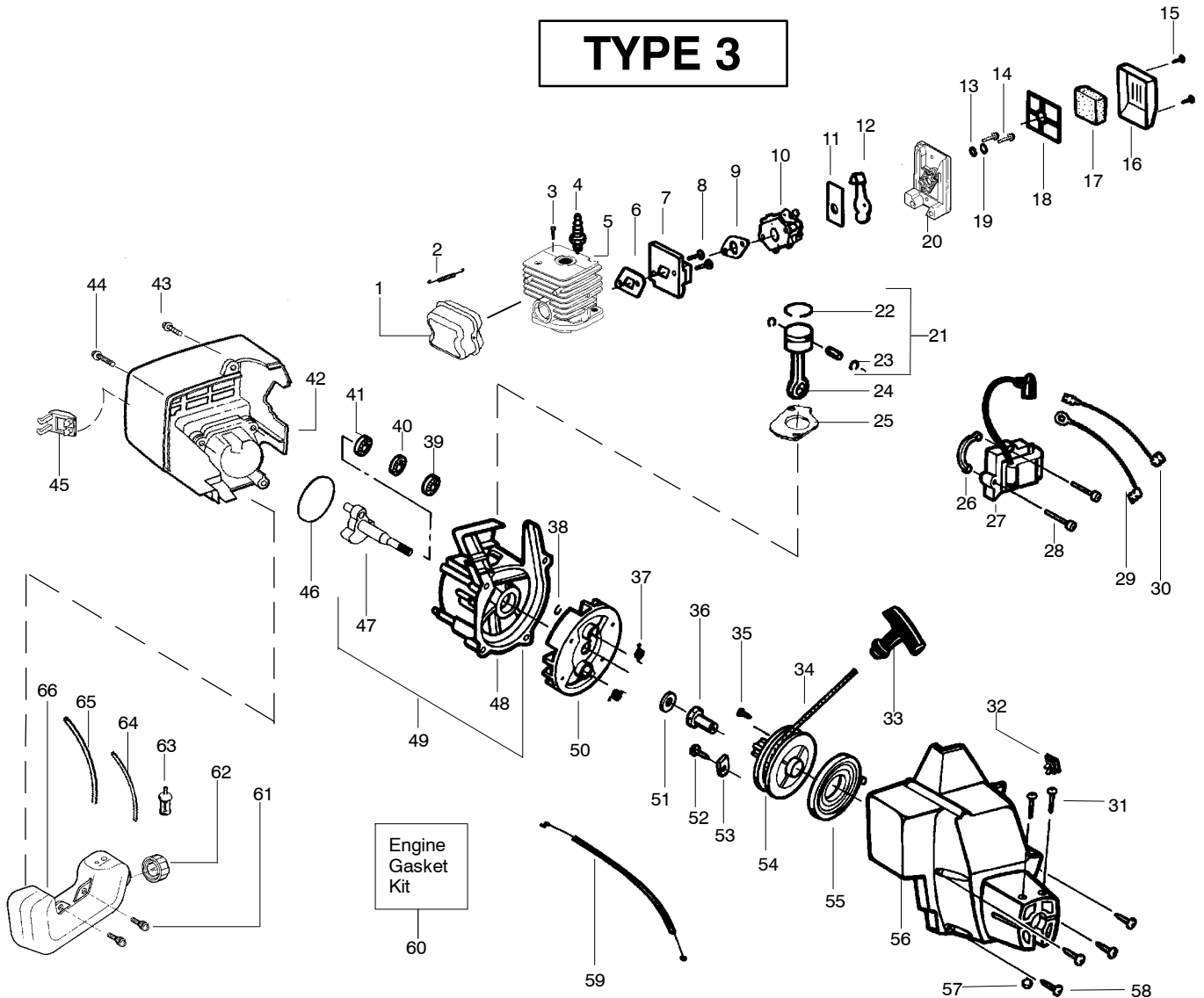


Engine  
Gasket  
Kit

Ref.	Part No.	Description	Ref.	Part No.	Description	Ref.	Part No.	Description
1.	530071396	Kit - Muffler (incl. 2 & spark arrestor screen)	23.	530015162	Retainer-Piston Pin	48.	530054753	Assy-Crankshaft
2.	530042088	Muffler Spring	24.	530069945	Assy-Connecting Rod	49.	530012462	Assy-Crankcase (Incl. 39-42)
3.	530015953	Screw-Cylinder	25.	530071363	Gasket-Cylinder(kit)	50.	530071360	Assy-C'case & C'shaft (Incl. 38,48,49)
4.	952030249	Spark Plug (RCJ 6Y)	26.	530036145	Spacer-Module	51.	530069886	Assy-Flywheel
5.	530071359	Kit - Cylinder	27.	530055160	Ignition Module	52.	530015828	Washer-Flat
6.	530071363	Gasket-Cyl/Carb.(kit)	28.	530015954	Screw	53.	530016224	Screw
7.	530055459	Adaptor-carb.	29.	530014662	Assy-Ground Wire	54.	530053985	Retainer-Pulley
8.	530016014	Screw	30.	530014663	Assy-Leadwire	55.	530069400	Kit-Starter Pulley (Incl. 35)
9.	530071363	Gasket-Carb.(kit)	31.	530015767	Screw	56.	530042085	Spring-Starter
10.	530069754	Kit-Carb. (WA226) (Incl. Limiter Cap)	32.	530071356	Kit-Switch	57.	530014919	Assy-Fan Housing
11.	530038747	Plate-Choke Mounting	33.	530054834	Handle-Starter	58.	530015768	Locknut
12.	530038686	Lever-Choke	34.	530069232	Kit - Rope	59.	530015810	Screw
13.	530015254	Washer	35.	530016080	Screw	60.	530071548	Kit-Throttle Cable
14.	530016353	Screw	36.	530027953	Coupling-Drive	61.	530071363	Kit-Engine Gasket (Incl. 6,9,25,47)
15.	530015880	Screw	37.	530023817	Spring-Starter Dog	62.	530016379	Retainer-Fuel Tank
16.	530036568	Cover-Air Box	38.	530015941	Retain. Ring-C'shaft	63.	530014347	Assy-Fuel Cap
17.	530036575	Foam-Air Filter	39.	530032124	Bearing-Outer	64.	530095646	Assy-Fuel Pickup
18.	530036569	Plate-Air Filter Support	40.	530019179	Seal-C'case	65.	530069247	Kit-Fuel Line
19.	530015852	Spacer-Choke	41.	530015945	Retainer Ring-C'case	66.	530069216	Kit-Fuel Line
20.	530052431	Box-Air	42.	530032125	Bearing-Inner	67.	530049379	Assy-Fuel Tank (Incl. cap,filter,lines)
21.	530071357	Kit - Piston (Incl. 22, 23)	43.	530038685	Shroud			
22.	530055120	Piston Ring	44.	530015934	Screw			
			45.	530015810	Screw			
			46.	530054536	Guard-Muffler			
			47.	530071363	O-Ring-C'case(kit)			

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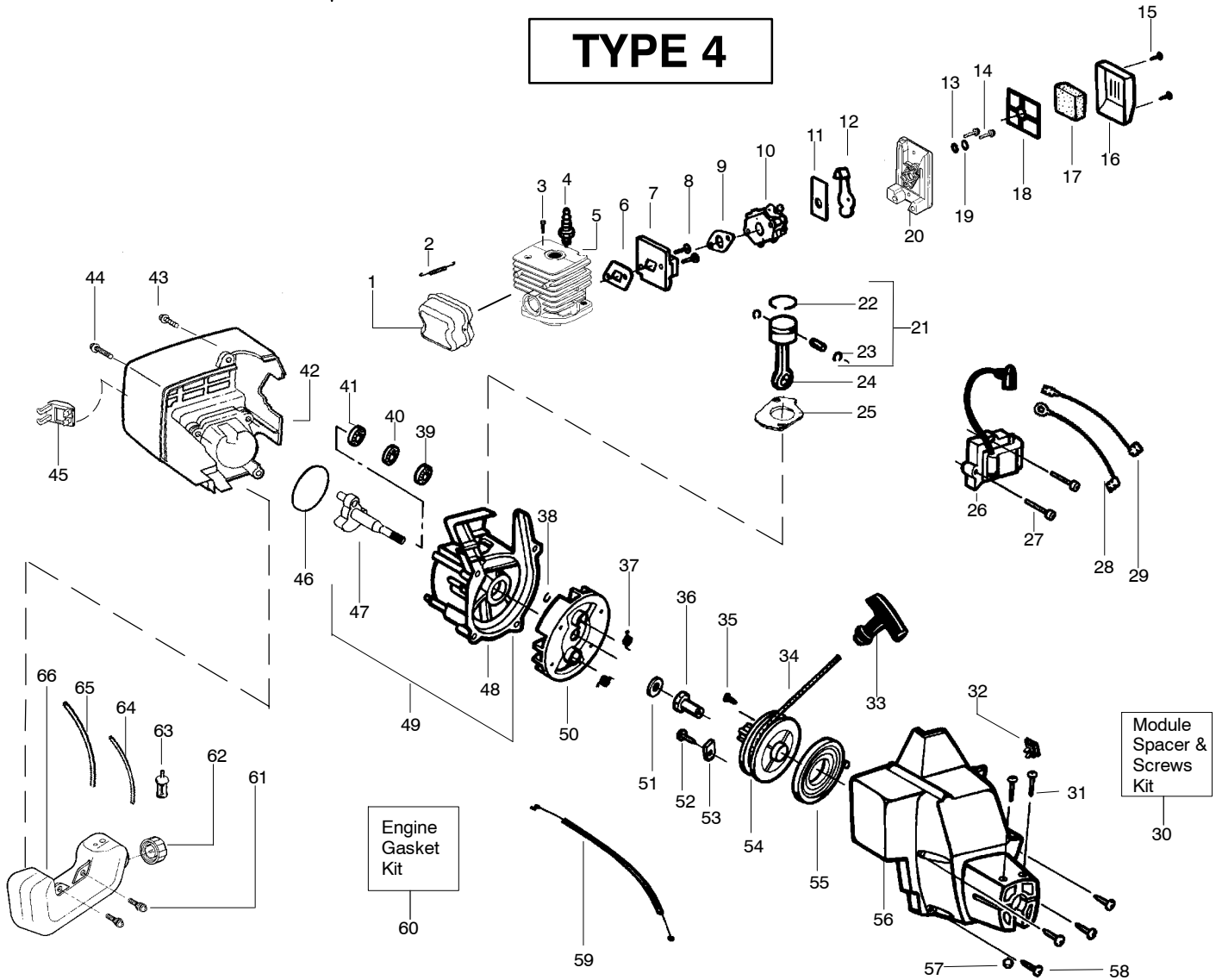
## TYPE 3



Ref.	Part No.	Description	Ref.	Part No.	Description	Ref.	Part No.	Description
1.	530071396	Kit - Muffler (incl. 2 & spark arrestor screen)	23.	530015162	Retainer-Piston Pin	48.	530012491	Assy-Crankcase (Incl. 39-41)
2.	530042088	Muffler Spring	24.	530069945	Assy-Connecting Rod	49.	530071360	Assy-C'case & C'shaft (Incl. 38,47,48)
3.	530015953	Screw-Cylinder	25.	530071363	Gasket-Cylinder(kit)	50.	530069886	Assy-Flywheel
4.	952030249	Spark Plug (RCJ 6Y)	26.	530036145	Spacer-Module	51.	530015828	Washer-Flat
5.	530071359	Kit - Cylinder	27.	530055160	Ignition Module	52.	530016224	Screw
6.	530071253	Gasket-Cyl/Carb.(kit)	28.	530015954	Screw	53.	530053985	Retainer-Pulley
7.	530056403	Adaptor-carb.	29.	530014662	Assy-Ground Wire	54.	530069400	Kit-Starter Pulley (Incl. 35)
8.	530016014	Screw	30.	530014663	Assy-Leadwire	55.	530042085	Spring-Starter
9.	530071253	Gasket-Carb.(kit)	31.	530015767	Screw	56.	530014919	Assy-Fan Housing
10.	---	Kit-Carb.	32.	530071356	Kit-Switch	57.	530015768	Locknut
	530069971	(C1U-W7)	33.	530027569	Handle-Starter	58.	530015810	Screw
	530071635	(WT-631)	34.	530069232	Kit - Rope	59.	530071548	Kit-Throttle Cable
11.	530038747	Plate-Choke Mounting	35.	530016080	Screw	60.	530071253	Kit-Engine Gasket (Incl. 6,9,25,46)
12.	530038686	Lever-Choke	36.	530027953	Coupling-Drive	61.	530016379	Retainer-Fuel Tank
13.	530015254	Washer	37.	530023817	Spring-Starter Dog	62.	530014347	Assy-Fuel Cap
14.	530016353	Screw	38.	530015941	Retain. Ring-C'shaft	63.	530095646	Assy-Fuel Pickup
15.	530016349	Screw	39.	530055728	Bearing-Outer	64.	530069247	Kit-Fuel Line
16.	530036568	Cover-Air Box	40.	530071615	Kit-C'case Seal	65.	530069216	Kit-Fuel Line
17.	530036575	Foam-Air Filter	41.	530032125	Bearing-Inner	66.	530049379	Assy-Fuel Tank (Incl. cap,filter,lines)
18.	530036569	Plate-Air Filter Support	42.	530056547	Shroud			
19.	530015852	Spacer-Choke	43.	530015934	Scroud			
20.	530052431	Box-Air	44.	530015810	Screw			
21.	530071357	Kit - Piston (Incl. 22, 23)	45.	530054536	Guard-Muffler			
22.	530055120	Piston Ring	46.	530071253	O-Ring-C'case(kit)			
			47.	530054753	Assy-Crankshaft			

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## TYPE 4



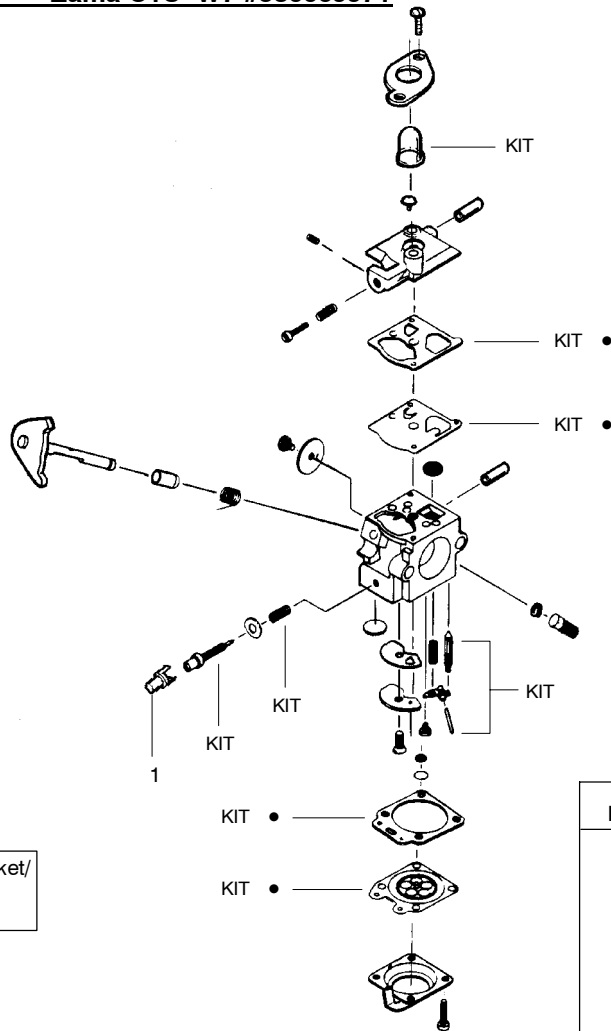
Ref.	Part No.	Description	Ref.	Part No.	Description	Ref.	Part No.	Description
1.	530071396	Kit - Muffler (incl. 2 & spark arrestor screen)	23.	530015162	Retainer-Piston Pin	48.	530071627	Assy-Crankcase (Incl. 39-41)
2.	530042088	Muffler Spring	24.	530069945	Assy-Connecting Rod Gasket-Cylinder(kit)	49.	530071624	Assy-C'case & C'shaft (Incl. 38,47,48)
3.	530015953	Spark Plug (RCJ 6Y)	25.	530071363	Ignition Module	50.	530069886	Assy-Flywheel
4.	952030249	Spark Plug (RCJ 6Y)	26.	530055160	Screw	51.	530015828	Washer-Flat
5.	530071359	Kit - Cylinder	27.	530015954	Screw	52.	530016224	Screw
6.	530071253	Gasket-Cyl/Carb.(kit)	28.	530014662	Assy-Ground Wire	53.	530053985	Retainer-Pulley
7.	530057634	Adaptor-carb.	29.	530014663	Assy-Leadwire	54.	530069400	Kit- Starter Pulley (Incl. 35)
8.	530016014	Screw	30.	530071731	Kit-Module Spacer & Screws	55.	530042085	Spring-Starter
9.	530071253	Gasket-Carb.(kit)	31.	530015767	Screw	56.	530014919	Assy-Fan Housing
10.	530071635	Kit-Carb. (WT-631)	32.	530071356	Kit-Switch	57.	530015768	Locknut
11.	530038747	Plate-Choke Mounting	33.	530027569	Handle-Starter	58.	530015810	Screw
12.	530038686	Lever-Choke	34.	530069232	Kit - Rope	59.	530071548	Kit-Throttle Cable
13.	530015254	Washer	35.	530016080	Screw	60.	530071253	Kit-Engine Gasket (Incl. 6,9,25,46)
14.	530016393	Screw	36.	530027953	Coupling-Drive	61.	530016379	Retainer-Fuel Tank
15.	530016349	Screw	37.	530023817	Spring-Starter Dog	62.	530014347	Assy-Fuel Cap
16.	530036568	Cover-Air Box	38.	530015941	Retain. Ring-C'shaft	63.	530095646	Assy-Fuel Pickup
17.	530036575	Foam-Air Filter	39.	530055728	Bearing-Outer	64.	530069247	Kit-Fuel Line
18.	530036569	Plate-Air Filter Support	40.	530071615	Kit-C'case Seal	65.	530069216	Kit-Fuel Line
19.	530015852	Spacer-Choke	41.	530032125	Bearing-Inner	66.	530049379	Assy-Fuel Tank (Incl. cap,filter,lines)
20.	530052431	Box-Air	42.	530056547	Shroud			
21.	530071357	Kit - Piston (Incl. 22, 23)	43.	530015934	Screw			
22.	530055120	Piston Ring	44.	530015810	Screw			
			45.	530054536	Guard-Muffler			
			46.	530071253	O-Ring-C'case(kit)			
			47.	530054753	Assy-Crankshaft			

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**Carburetor Assembly Walbro WA226 #530069754  
Zama C1U-W7 #530069971**

**WARNING**  
All repairs, adjustments and maintenance not described in the Operator's Manual must be performed by qualified service personnel.

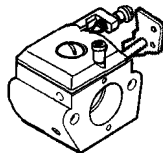
**TYPE 1,2,3**



Ref.	Part No.	Description
1.	530038403	Limiter Cap
2.	-	Carburetor Repair Kit (KIT = Indicates Contents)
	530069842	Walbro
	530069969	Zama
3.	-	Gasket Diaphragm Kit (• = Indicates Contents)
	530069844	Walbro
	530069970	Zama

Carb. Repair Kit      Gasket/Dia. Kit  
2                              3

**Kit - Carburetor Assembly No. 530071635 - WT-631**



Note: No Repair kits are available for this carburetor, please order the complete assembly part number 530-071635 (WT-631)

✓ = NEW PART NUMBER FOR THIS IPL

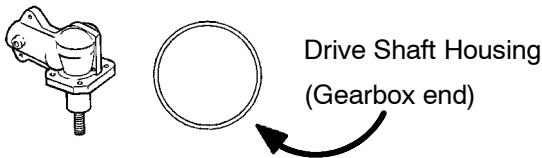
★ = REFER TO THE SERVICE REFERENCE INDICATED FOR MORE INFORMATION. (LOCATED AT END OF IPL)

## TYPE 1,2,3

### ★★★★★ Service Reference ★★★★★

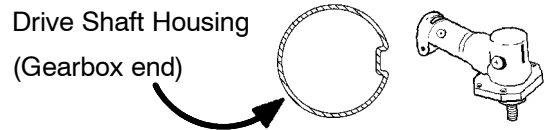
This unit was built with two different style gearboxes and driveshaft housings. When ordering these parts, please identify the type you have and order accordingly.

#### Previous Style



Part No.	Description
530071374	Assy-Gearbox Housing - Driveshaft Cup-Dust
530053605	
530095351	

#### New Style



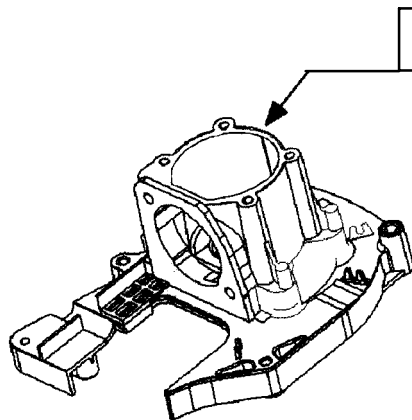
Part No.	Description
530071584	Assy-Gearbox Housing - Driveshaft Cup-Dust
530071341	
530095814	

### ★★★★★ SERVICE REFERENCE ★★★★★

Note: When replacing item# 51 on page 2, please note if the surface indicated by the arrow is flat or has a beveled edge and order accordingly.

(A) Flat Surface – 530-019181 Gasket

(B) Beveled surface – 530-056097 O-ring



Note: The O-ring and Gasket are included in the 530-069913 Gasket Kit.

