

**RYOBI**  
**WHEELED BLOWER**  
**MODEL NO. RY42WB**  
**MFG. # 090248001**  
**Repair Sheet**

RYOBI WHEELED BLOWER – MODEL NO. RY42WB

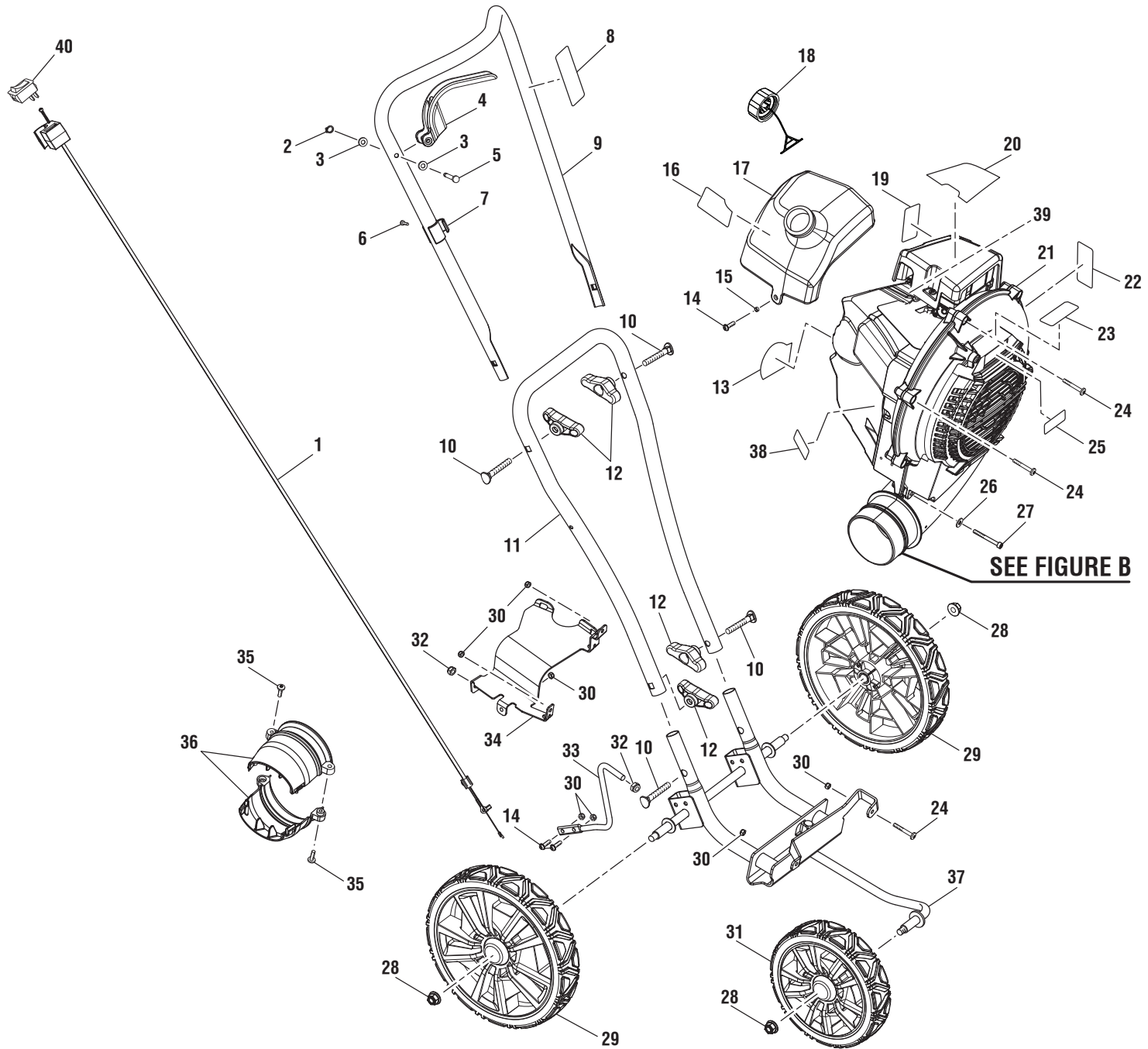


FIGURE A

## RYOBI WHEELED BLOWER – MODEL NO. RY42WB

The model number will be found on a label attached to the housing. Always mention the model number in all correspondence regarding your **BLOWER** or when ordering replacement parts.

### PARTS LIST (FIGURE A)

KEY NO.	PART NUMBER	DESCRIPTION	QTY	KEY NO.	PART NUMBER	DESCRIPTION	QTY
1	290298006	Lead Wire and Throttle Cable Assembly .....	1	23	940657229	Warning Icon Label (Inlet) .....	1
2	678135001	Retaining Ring.....	1	24	662466001	Screw (M5 x 35 mm, T25 Torx Pan Hd.) .....	3
3	590462002	Fiber Washer (OD12.5 x ID6.35 x 2t) .....	2	25	940705355	Logo Label (Ryobi).....	1
4	518256003	Trigger .....	1	26	678341001	Washer (OD14 x ID5.1 x 1.4t) .....	1
5	638132001	Pin.....	1	27	660347003	Cap Screw (M5 x 45 mm, T25 Torx Soc. Hd.) .....	1
6	660669001	Screw (8-16 x 1/2 in., Pan Hd.).....	1	28	662082001	Lock Nut (3/8-16 in.) .....	3
7	519801001	Cable Clip .....	1	29	330072001	Rear Wheel Assembly.....	2
8	940657228	Warning Icon Label (Handle).....	1	30	678509001	Lock Nut (M5) .....	7
9	309019003	Upper Handle Assembly .....	1	31	330073001	Front Wheel Assembly .....	1
10	661527001	Carriage Bolt (M8 x 60 mm).....	4	32	678067001	Lock Nut (M8) .....	2
11	638740002	Center Handle.....	1	33	695579001	Support Rod .....	1
12	310262004	Knob Assembly.....	4	34	637445001	Bracket.....	1
13	940705357	Model/Performance Label .....	1	35	660629005	Screw (10-14 x 3/4 in., Tri-Round T.F.).....	2
14	660917003	Screw (M5 x 16 mm, T25 Torx Pan Hd.) .....	3	36	531134001	Nozzle .....	2
15	679041001	Bushing .....	1	37	312075001	Frame Assembly .....	1
16	940851183	E85 Label.....	1	38	940654088	Combustion Label.....	1
17	390027001	Fuel Tank Assembly (Inc. Key No. 18).....	1	39	903269002	Fuel Line Padding .....	1
18	310816015	Fuel Cap Assembly .....	1	40	760961002	Stop Switch (Momentary Contact)	
19	940851184	Choke Label.....	1		<b>Not Shown</b>		
20	940705356	Starting Instructions Label.....	1		991000907	Operator's Manual (960087144)	
21	See Fig. B	Power Head Assembly .....	1		9-27-18		
22	940657230	Hot Surface Label .....	1		(Rev:03)		

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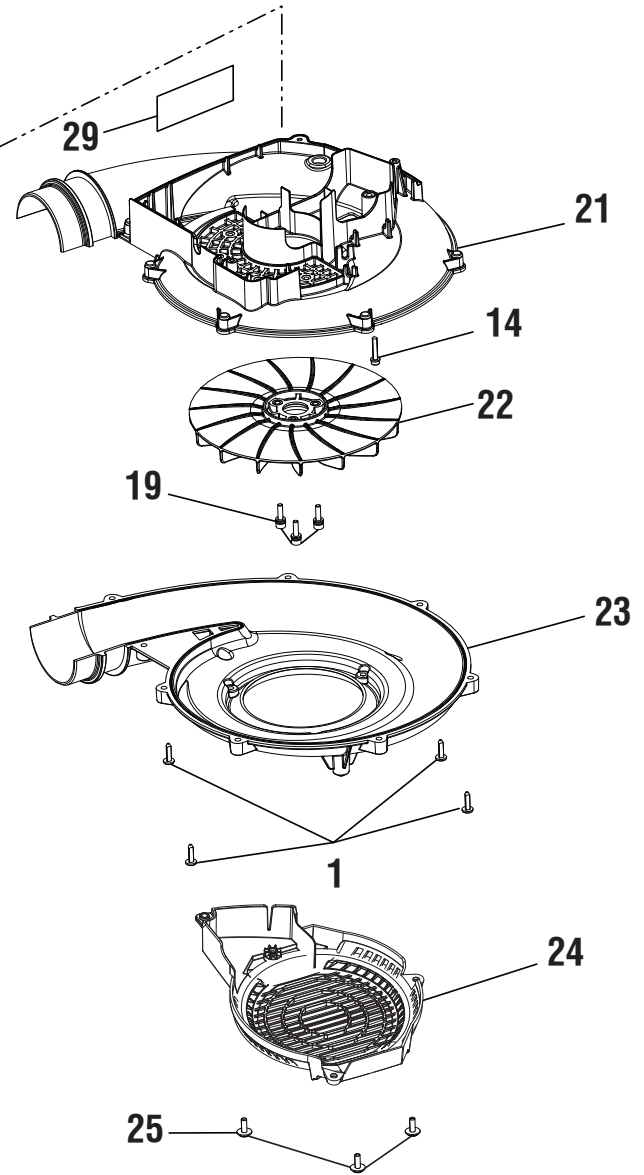
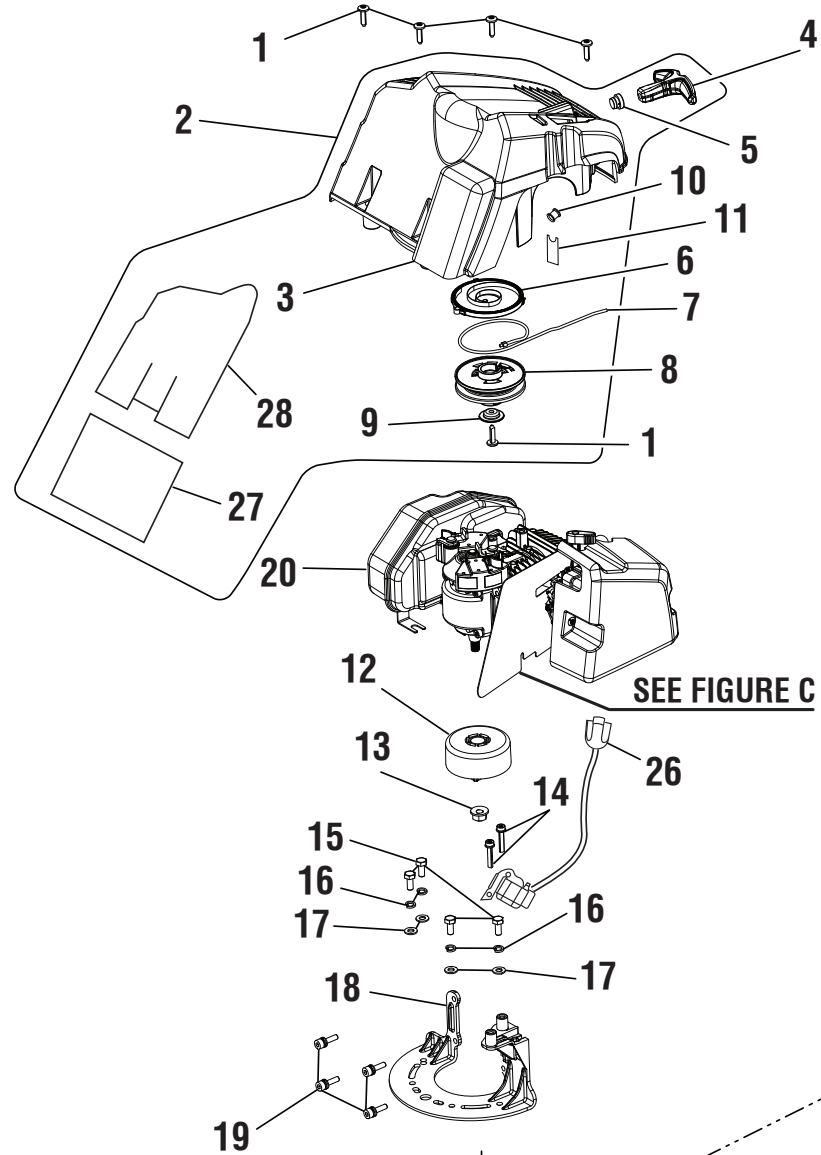


FIGURE B

**RYOBI WHEELED BLOWER – MODEL NO. RY42WB**

The model number will be found on a label attached to the housing. Always mention the model number in all correspondence regarding your **BLOWER** or when ordering replacement parts.

**PARTS LIST (FIGURE B)**

<b>KEY NO.</b>	<b>PART NUMBER</b>	<b>DESCRIPTION</b>	<b>QTY</b>	<b>KEY NO.</b>	<b>PART NUMBER</b>	<b>DESCRIPTION</b>	<b>QTY</b>
1	660629005	Screw (10-14 x 19 mm, T25 Torx Truss Hd.).....	9	15	661431003	Screw (M6 x 14 mm, Hex Soc. Hd.) .....	4
2	308563027	Engine Cover w/Starter Assembly (Inc. Key Nos. 3-11 and 27-28).....	1	16	693001001	Spring Washer (ID6.4 x 1.6t) .....	4
3	524587004	Motor Cover.....	1	17	693002001	Washer (OD12.9 x ID6.6 x 1.2t) .....	4
4	511731004	Starter Grip .....	1	18	634062001	Engine Mount.....	1
5	638088002	Eyelet .....	1	19	660344007	Screw w/Washers (M5 x 20 mm, Hex Soc. Hd.).....	7
6	638033001	Container Spring Assembly .....	1	20	311017006	Power Head Assembly .....	1
7	900849002	Starter Rope.....	1	21	523921003	Inner Volute .....	1
8	521519001	Solid Pulley .....	1	22	518265004	Fan .....	1
9	638980001	Starter Cap .....	1	23	524586003	Outer Volute .....	1
10	638088004	Eyelet .....	1	24	531133001	Intake Cover.....	1
11	522600003	Eyelet Support .....	1	25	660629002	Screw (10-14 x 18 mm, T25 Torx Pan Hd.).....	3
12	679052003	Fan Disk.....	1	26	291424005	Ignition Module .....	1
13	678018001	Flange Lock Nut (M8, Left Hand Threads).....	1	27	650023006	Foil Tape.....	1
14	660613001	Screw w/Washer (M5 x 25 mm, T-25 Torx Pan Hd.) .....	3	28	902735001	Insulation.....	
				29	700150003	Heat Shield Tape.....	1

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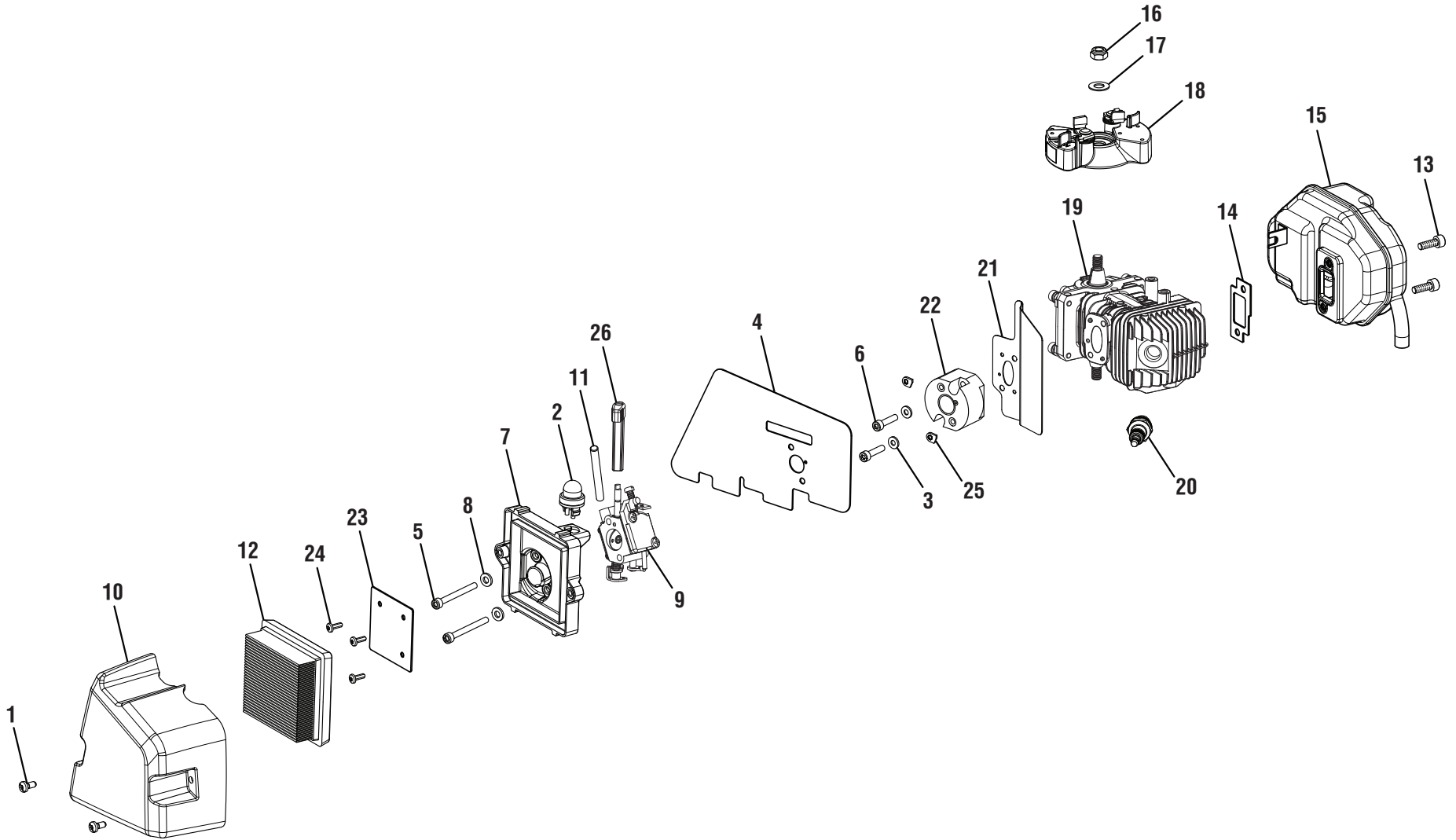


FIGURE C

## RYOBI WHEELED BLOWER – MODEL NO. RY42WB

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### PARTS LIST (FIGURE C)

KEY NO.	PART NUMBER	DESCRIPTION	QTY
1	660651009	Screw .....	2
2	300780002	Primer Assembly .....	1
3	678343002	Spring Washer (M5) .....	2
4	562927009	Gasket.....	1
5	660347001	Screw (M5 x 50 mm, Soc. Hd.).....	2
6	661832001	Screw (M5 x 0.8 in.) .....	2
7	523923001	Air Box Base .....	1
8	671080001	Washer (ID5.8 x OD11.5 x 1.7t) .....	2
9	308054132	Carburetor (Inc. Key No. 26) .....	1
10	523924001	Air Box Cover.....	1
11	570373049	Fuel Line .....	1
12	900777005	Air Filter.....	1
13	660612001	Bolt (1/4-20 x 18 mm).....	2
14	901653007	Gasket.....	1
15	309330004	Exhaust Assembly .....	1
16	678067001	Lock Nut (M8) .....	1
17	631049001	Washer (ID9 x OD17.7 x 1.1t) .....	1
18	309013004	Flywheel Assembly .....	1
19	309842001	Short Block Assembly .....	1
20	870170001	Spark Plug (RCJ4).....	1
21	562927003	Gasket.....	1
22	524583001	Heat Dam.....	1
23	638091011	Spacer.....	1
24	660345001	Screw (M4 x 12 mm, Pan Hd.).....	3
25	638980003	Washer (Heat Dam).....	2
26	524556007	Choke Lever.....	1