

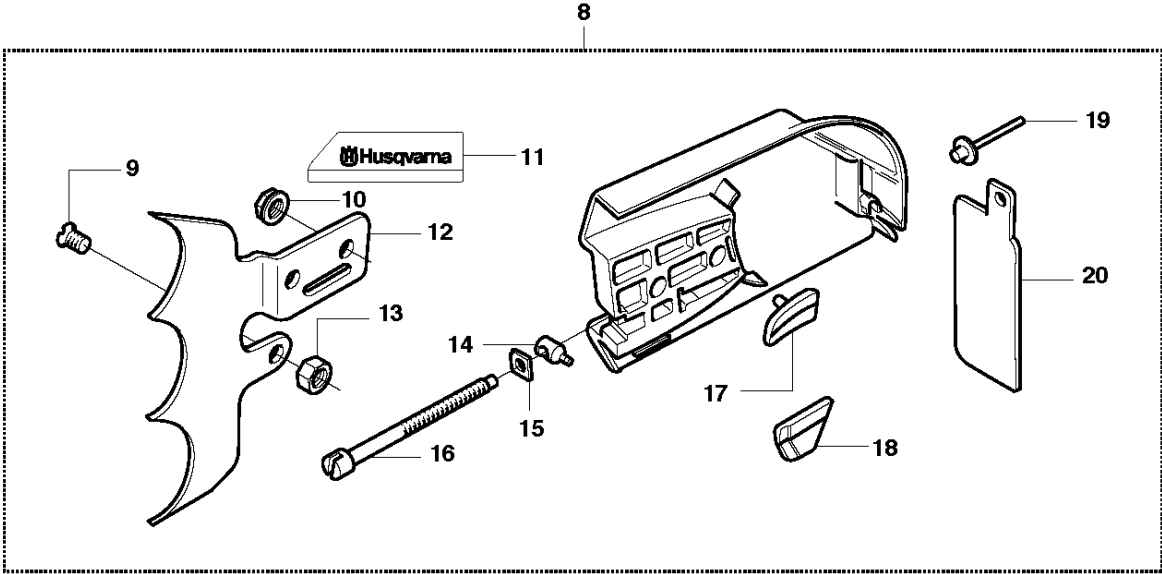
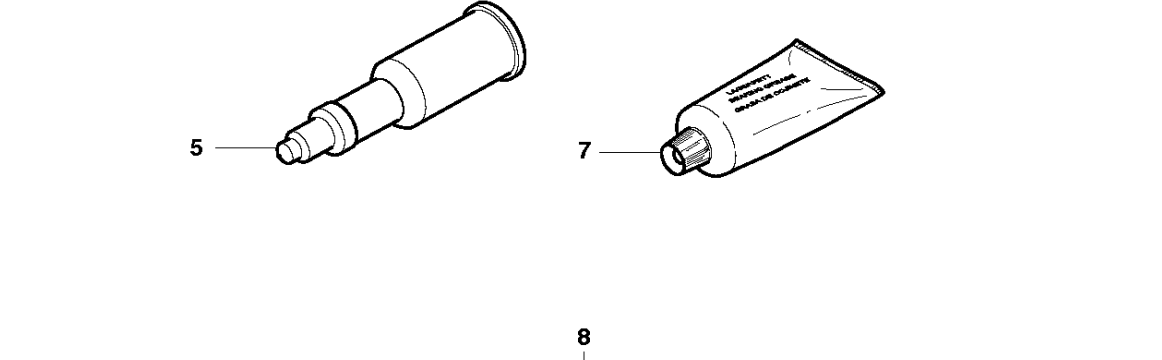
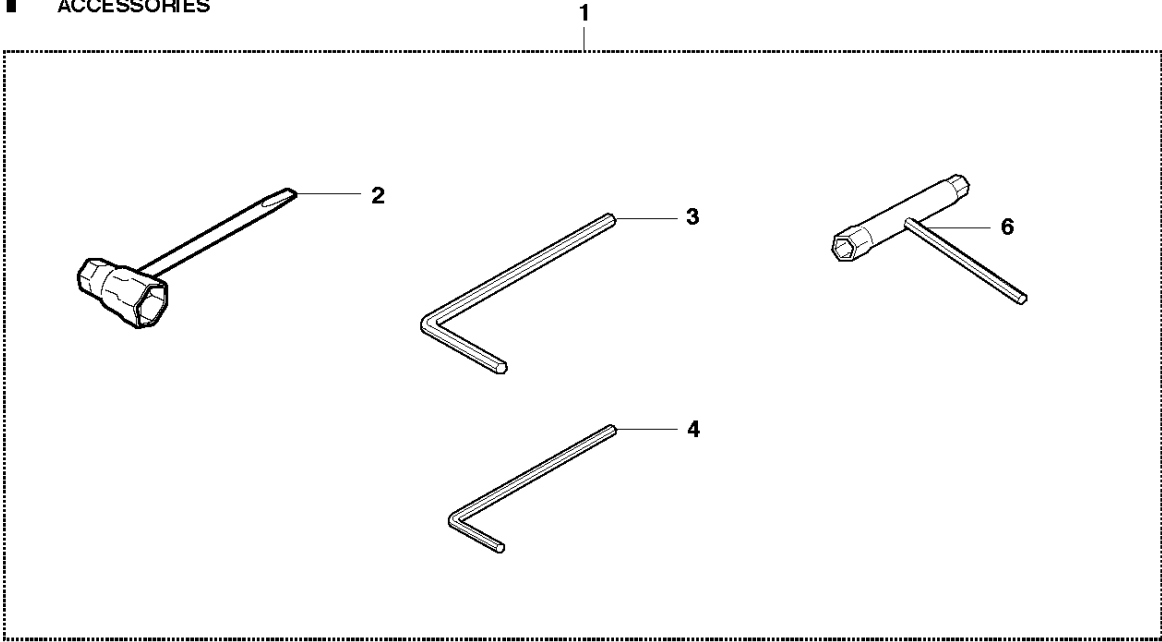


# SPARE PARTS LIST

## CHAIN SAWS

3120 XP, 3120 XP EPA, 2016-07

**P** 3120  
ACCESSORIES



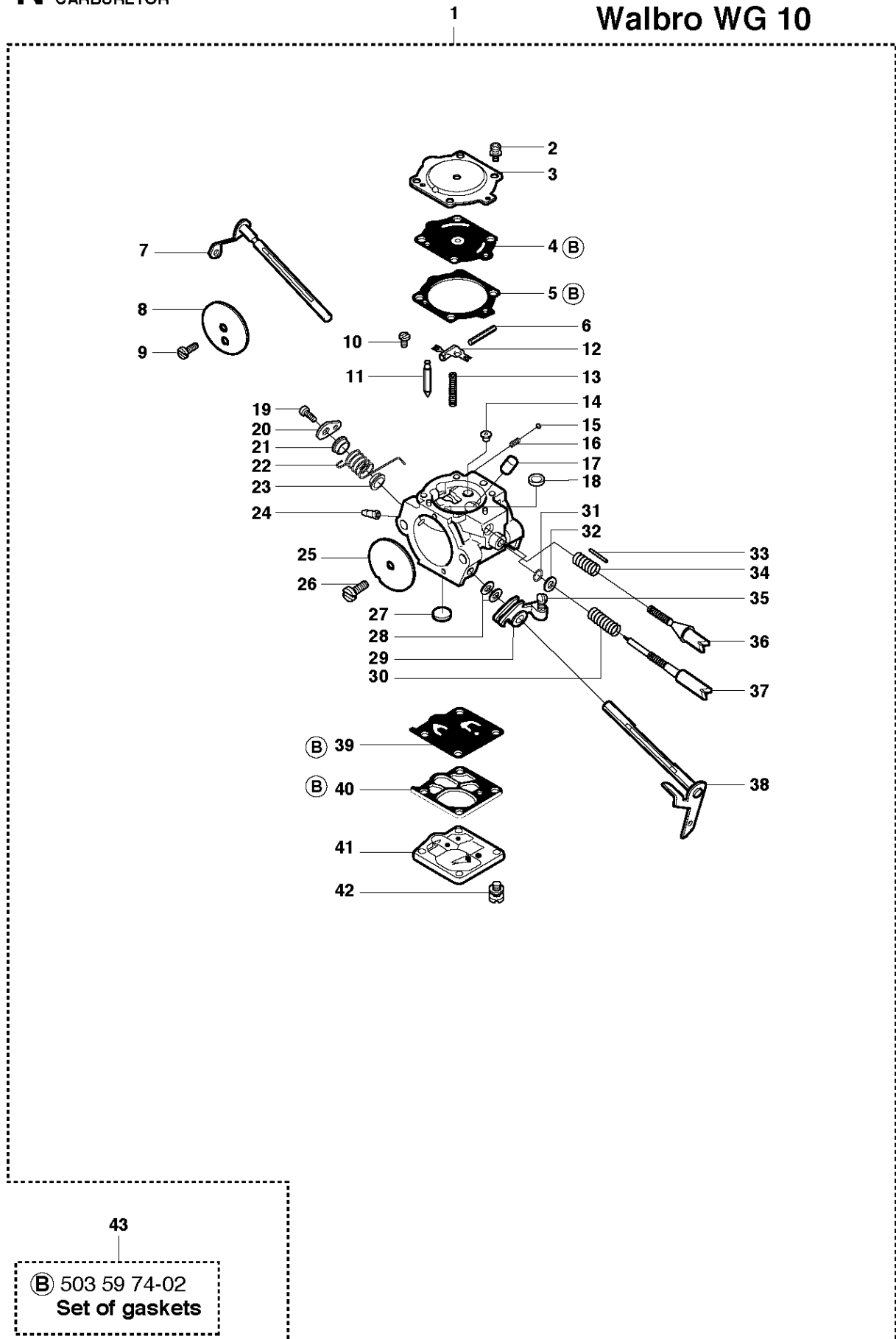
## ACCESSORIES

3120 XP, 3120 XP EPA, 2016-07

Ref	Part No	Description	Remark	QTY	KIT
1	503 55 85-02	TOOL KIT		1	
2	503 13 96-01	COMBINATION WRENCH		1	1
3	503 55 86-02	SPANNER	NV5*	1	1
4	503 55 86-01	SPANNER	NV4*	1	1
5	501 91 14-01	GREASE GUN		1	
6	501 68 89-01	SLEEVE TOOL		1	1
7	503 62 12-01	GREASE		1	
8	501 89 63-01	CLUTCH COVER ASSY		1	
9	725 63 67-56	SCREW IHCSFM		1	
10	503 22 00-01	HEXAGON NUT		2	8
11	503 62 42-01	DECAL		1	8
12	503 14 04-01	SPIKE OUTER		1	8
13	503 22 24-02	LOCK NUT		1	8
14	505 26 76-50	DRAW PIECE		1	8
15	501 24 81-01	LOCK NUT		1	8
16	503 13 57-01	CHAIN TENSION SCREW		1	8
17	503 14 12-01	CHAIN GUIDE		1	8
18	503 14 13-01	CHAIN GUIDE		1	8
19	722 78 29-02	BLIND RIVET		1	8
20	503 13 81-01	CHIP GUARD		1	8

**N** 3120  
CARBURETOR

**Walbro WG 7A EPA**  
**Walbro WG 10**

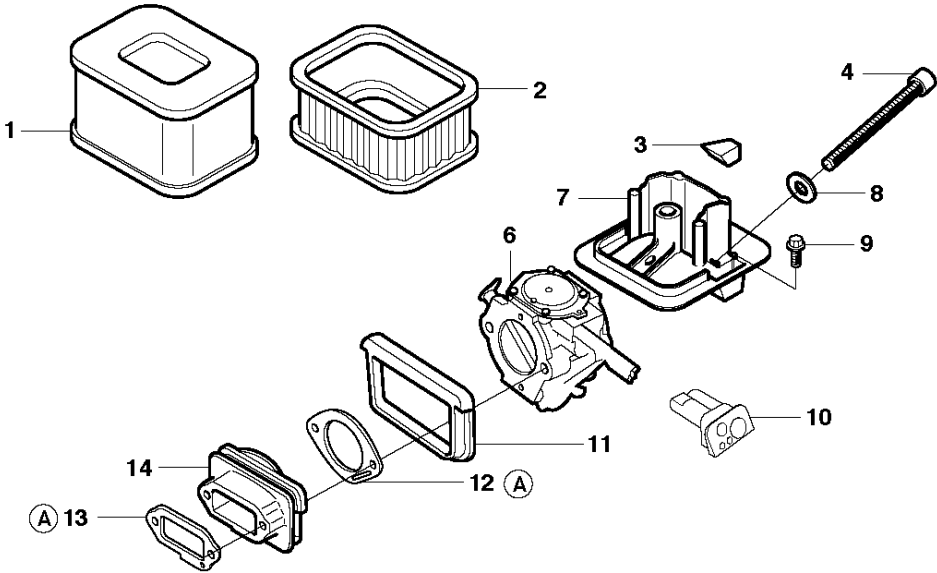


## CARBURETOR

3120 XP, 3120 XP EPA, 2016-07

Ref	Part No	Description	Remark	QTY	KIT
1	503 28 12-16	CARBURETTOR	WG 7A EPA	1	
1	503 28 20-01	CARBURETTOR	WG10	1	
2	503 10 87-01	SCREW		4	1
3	501 69 28-01	COVER		1	1
4	503 63 28-01	DIAPHRAGM ASSY		1	1, 43
5	501 46 75-01	GASKET		1	1, 43
6	505 31 67-31	PIN-METERING LEVER		1	1
7	503 52 57-01	SHAFT ASSY		1	1
8	503 52 58-01	VALVE CHOKE		1	1
9	530 03 50-15	SCREW		1	1
10	505 31 67-17	SCREW		1	1
11	503 63 25-01	VALVE -INLET NEEDLE		1	1
12	505 31 67-34	LEVER		1	1
13	505 31 67-23	SPRING		1	1
14	503 97 67-05	JET	EPA	1	1
14	537 21 85-01	NOZZLE ASSY		1	1
15	501 46 85-01	BALL		1	1
16	501 46 84-01	SPRING		1	1
17	503 97 66-01	NOZZLE ASSY		1	1
18	503 57 42-01	PLUG		1	1
19	501 46 87-01	SCREW		1	1
20	503 59 56-01	LEVER		1	1
21	502 10 31-01	BUSHING		1	1
22	503 52 59-01	SPRING THROTT RETURN		1	1
23	502 10 31-01	BUSHING		1	1
24	503 59 84-01	FITTING		1	1
25	503 63 24-01	VALVE THROTTLE		1	1
26	530 03 50-15	SCREW		1	1
27	501 66 61-01	SCREEN		1	1
28	506 02 83-01	WASHER		2	1
29	503 59 57-01	LEVER		1	1
30	505 31 67-37	SPRING		1	1
31	503 59 55-01	O-RING		1	1
32	503 59 72-01	WASHER		1	1
33	503 52 60-01	PIN THROTTLE STOP		1	1
34	503 63 31-01	SPRING		1	1
35	503 59 65-01	SCREW		1	1
36	503 63 29-01	SCREW IDLE SPEED		1	1
37	503 63 32-01	NEEDLE IDLE SPEED		1	1
38	503 59 59-01	SHAFT ASSY		1	1
39	503 11 73-01	DIAPHRAGM PUMP		1	1, 43
40	503 11 72-01	GASKET		1	1, 43
41	503 59 58-01	COVER		1	1
42	503 11 75-01	SCREW		4	1
43	503 59 74-02	GASKET KIT	Set of gaskets	1	

**G** 3120  
CARBURETTOR & AIR FILTER



15

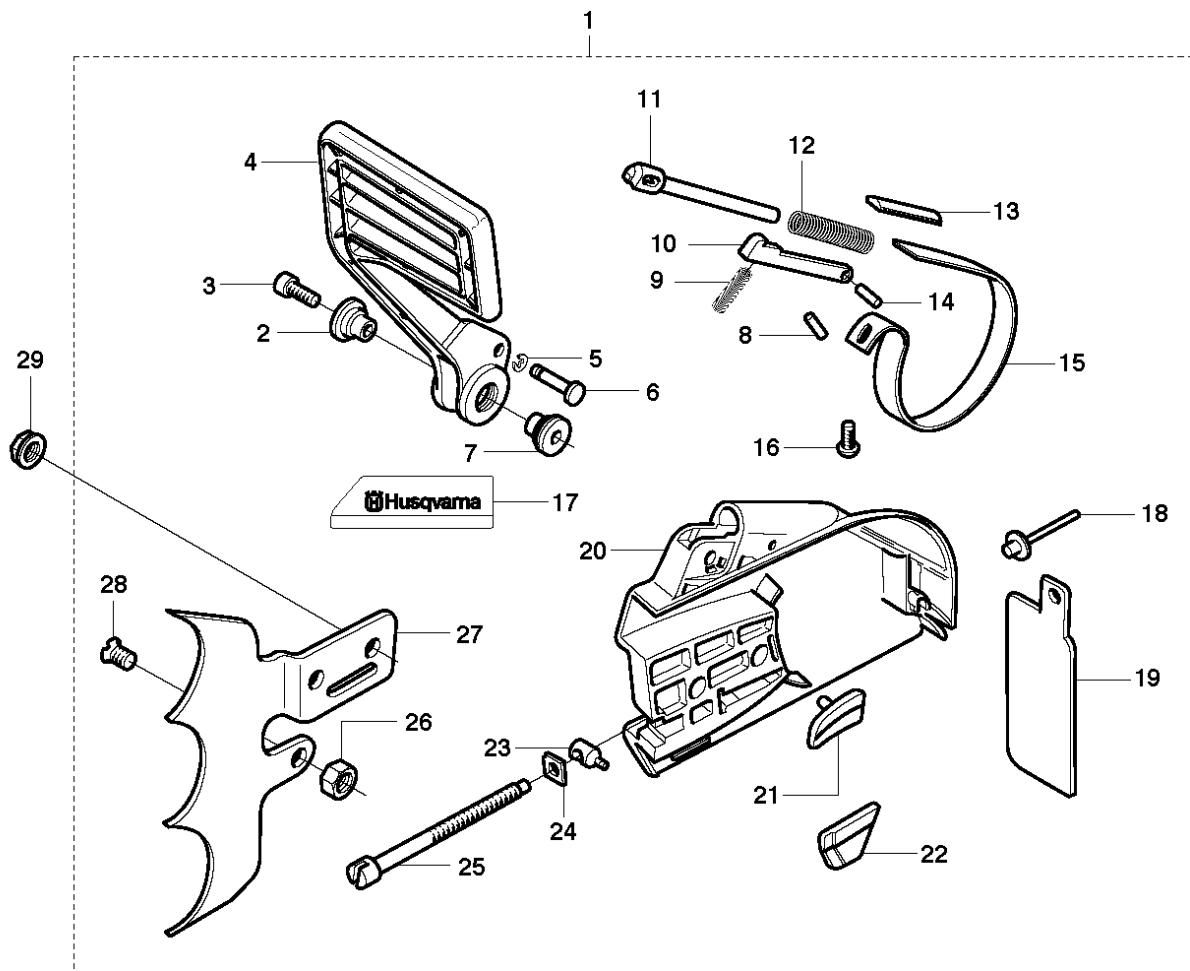
**(A)** 503 14 25-01  
Set of gaskets

## CARBURETOR &amp; AIR FILTER

3120 XP, 3120 XP EPA, 2016-07

Ref	Part No	Description	Remark	QTY	KIT
1	503 14 18-02	AIR FILTER	FOAM	1	
2	503 89 53-01	AIR FILTER	FELT, WG 7A, EPA	1	
3	503 14 47-01	FILLER		1	
4	503 20 21-97	SCREW IHSCM		2	
6	503 28 20-01	CARBURETTOR	WG10	1	
6	503 28 12-16	CARBURETTOR	WG 7A, EPA	1	
7	501 89 90-02	FILTER HOLDER ASSY		1	
8	734 11 46-01	WASHER		2	
9	503 20 03-20	SCREW IHSCFM		2	
10	503 68 92-01	GUIDE BUSHING		1	
11	503 14 37-01	SEALING		1	
12	503 13 47-01	GASKET		1	15
13	503 13 48-01	GASKET		1	15
14	501 89 48-01	INLET PIPE		1	
15	503 14 25-01	GASKET KIT	Set of gaskets	1	

**A** 3120  
CHAIN BRAKE & CLUTCH COVER



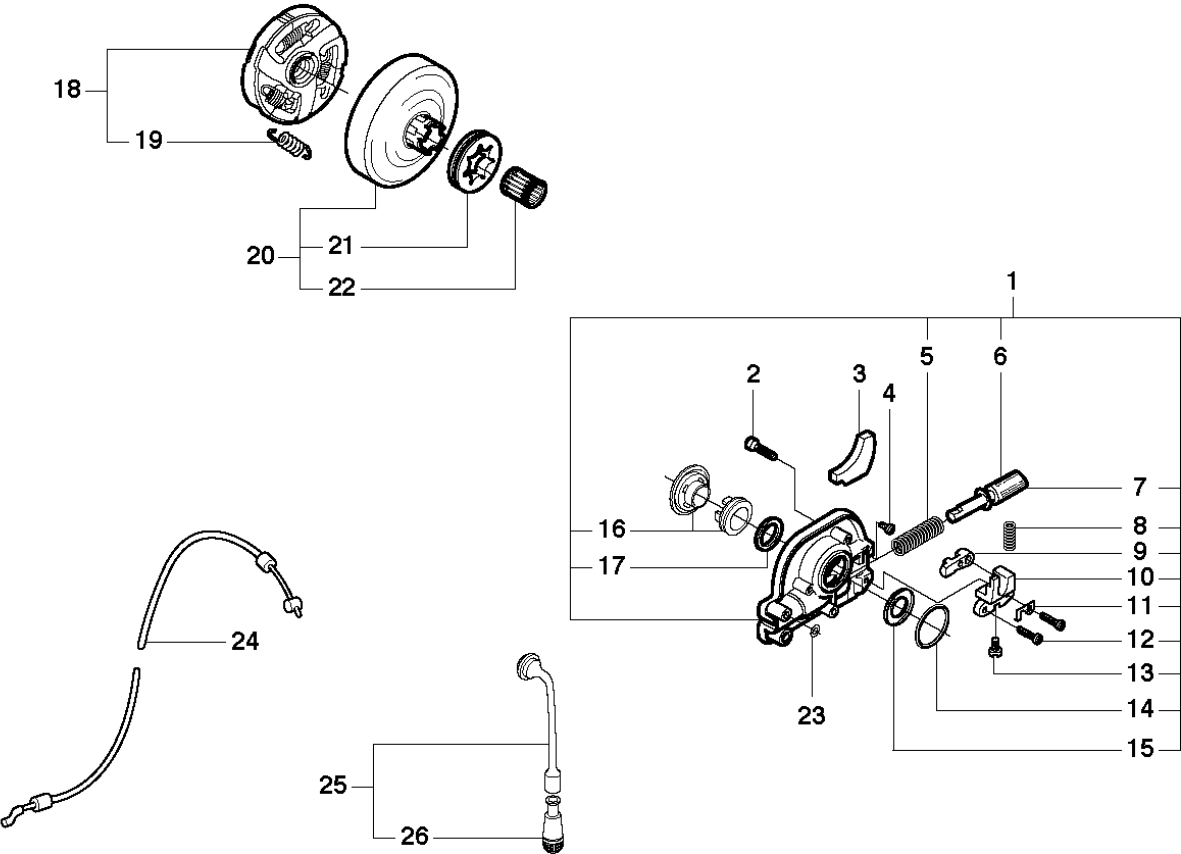


## CHAIN BRAKE &amp; CLUTCH COVER

3120 XP, 3120 XP EPA, 2016-07

Ref	Part No	Description	Remark	QTY	KIT
1	503 13 55-03	CLUTCH COVER ASSY		1	
2	503 52 08-01	SHAFT PIVOT		1	1
3	503 20 26-20	SCREW IHSCM		1	1
4	503 13 67-03	HAND GUARD		1	1
5	735 31 08-20	E-CLIP		1	1
6	503 80 27-01	PIVOT PIN		1	1
7	501 76 80-01	SHAFT PIVOT		1	1
8	721 42 56-50	SPRING PIN		1	1
9	501 48 09-01	LOCKING SPRING		1	1
10	503 13 69-01	LATCH		1	1
11	503 13 68-01	PULL ROD		1	1
12	503 13 79-01	BRAKE SPRING		1	1
13	503 13 80-01	GUIDE		1	1
14	721 42 52-50	SPRING PIN		1	1
15	503 13 78-02	BRAKE BAND		1	1
16	503 21 42-13	SCREW CCRPANT		1	1
17	503 62 42-01	DECAL		1	1
18	722 78 29-02	BLIND RIVET		1	1
19	503 13 81-01	CHIP GUARD		1	1
20	503 13 56-01	CLUTCH COVER		1	1
21	503 14 12-01	CHAIN GUIDE		1	1
22	503 14 13-01	CHAIN GUIDE		1	1
23	505 26 76-50	DRAW PIECE		1	1
24	501 24 81-01	LOCK NUT		1	1
25	503 13 57-01	CHAIN TENSION SCREW		1	1
26	503 22 24-02	LOCK NUT		1	1
27	503 14 04-01	SPIKE OUTER		1	1
28	725 63 67-56	SCREW IHCSFM		1	1
29	503 22 00-01	HEXAGON NUT		2	

**B** 3120  
CLUTCH & OIL PUMP

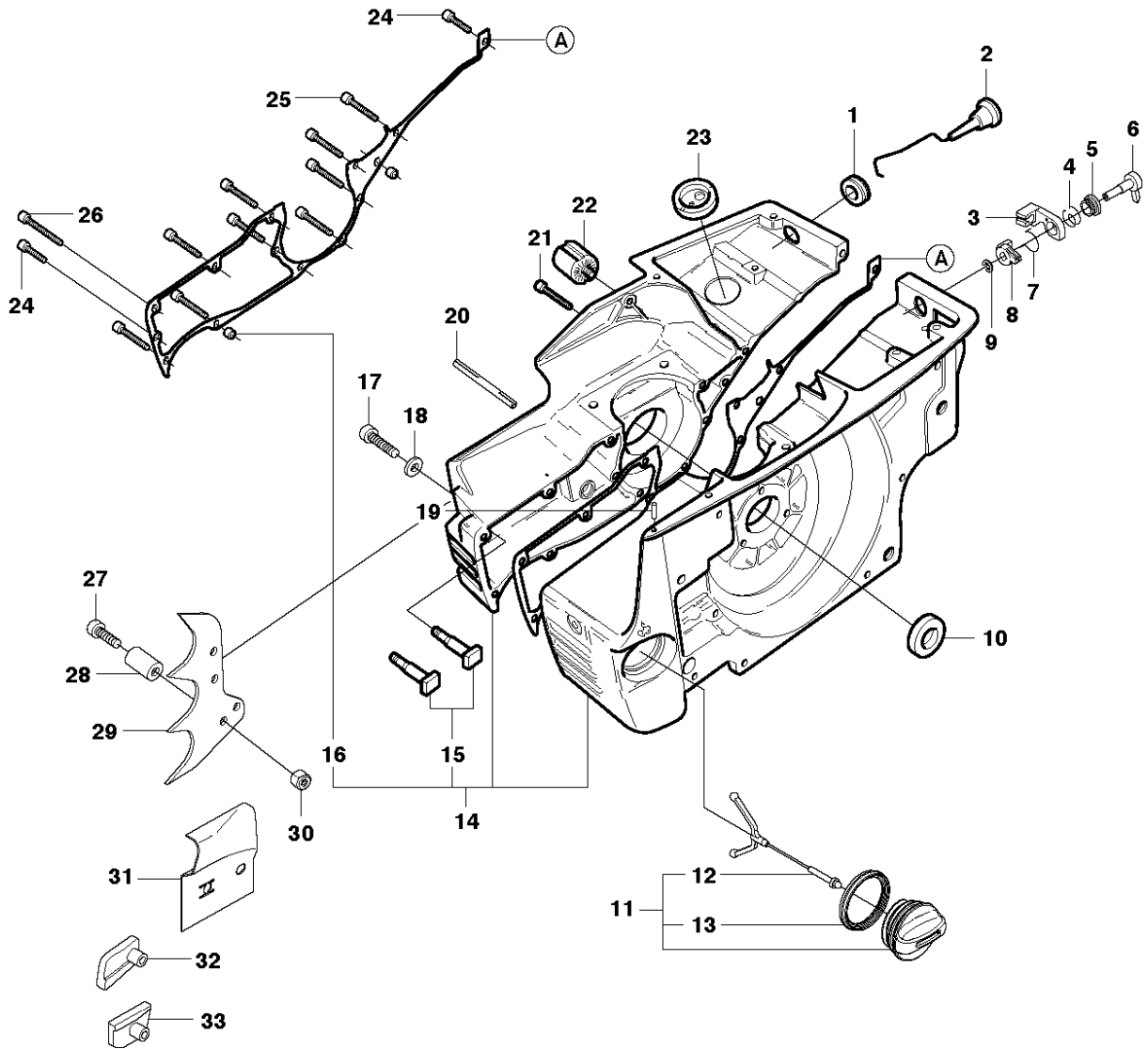


## CLUTCH &amp; OIL PUMP

3120 XP, 3120 XP EPA, 2016-07

Ref	Part No	Description	Remark	QTY KIT	
1	501 89 70-71	OIL PUMP ASSY		1	
2	725 52 95-56	SCREW IHSCM		3	
3	503 13 99-01	SEALING		1	
4	723 22 84-85	SCREW SLPANM		1	
5	501 89 78-01	RECOIL SPRING		1	1
6	503 23 00-45	WASHER		2	1
7	503 13 84-01	PUMP PISTON		1	1
8	501 89 37-02	SPRING		1	1
9	503 13 37-01	LEVER		1	1
10	501 89 75-01	BRACKET		1	1
11	501 89 36-01	LOCKING SPRING		1	1
12	723 12 91-51	SCREW SLCHM		2	1
13	501 89 76-01	ADJUSTMENT SCREW		1	1
14	740 42 22-00	O-RING		1	1
15	503 26 02-05	SEALING RING		1	1
16	503 89 62-01	GEAR WHEEL ASSY		1	1
17	503 23 00-58	WASHER		1	1
18	503 14 49-01	CLUTCH ASSY		1	
19	503 14 51-01	CLUTCH SPRING		3	18
20	503 14 32-04	CLUTCH DRUM	.404x7	1	
21	501 59 79-02	RIM		1	20
22	503 25 30-01	NEEDLE BEARING		1	20
23	740 43 01-00	O-RING		1	
24	501 89 87-02	WIRE ASSY		1	
25	501 89 33-01	OIL HOSE		1	
26	501 54 41-02	OIL SCREEN		1	25

**H** 3120  
CRANKCASE



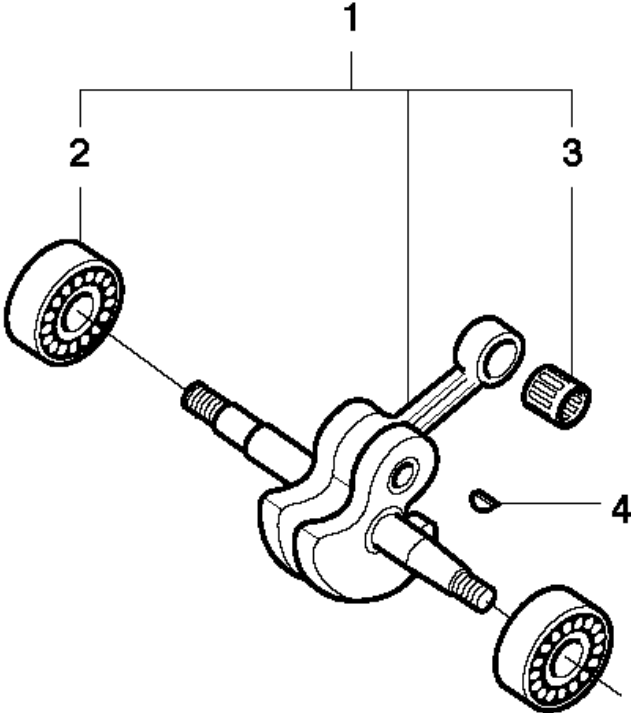
34  
Ⓐ 503 14 25-01  
Set of gaskets

## CRANKCASE

3120 XP, 3120 XP EPA, 2016-07

Ref	Part No	Description	Remark	QTY	KIT
1	503 14 54-02	GROMMET		1	
2	503 14 52-02	CHOKE CONTROL ASSY		1	
3	501 89 83-01	BRACKET		1	
4	503 14 00-01	SPRING		1	
5	501 89 86-01	SCREW		1	
6	501 89 84-02	KNOB		1	
7	501 89 85-01	SPRING		1	
8	503 13 82-01	DRAW LEVER		1	
9	735 31 09-20	HARNESS		1	
10	503 26 02-05	SEALING RING		1	
11	537 21 52-07	TANK CAP ASSY		1	
12	503 57 89-03	HOLDER		1	11
13	589 24 11-01	GASKET		1	11
14	501 89 25-01	CRANKCASE		1	
15	501 81 57-01	BAR BOLT		2	14
16	501 27 08-01	GUIDE BUSHING		2	14
17	725 53 33-55	SCREW IHSCM		1	
18	734 11 46-01	WASHER		1	
19	501 46 24-01	GROOVED PIN		1	
20	503 13 43-01	TANK VENT		1	
21	725 53 70-55	SCREW IHSCM		1	
22	501 26 97-05	ANTIVIBRATION ELEMENT		1	
23	503 13 20-01	GROMMET		1	
24	725 53 31-55	SCREW IHSCM		2	
25	725 53 39-55	SCREW IHSCM		10	
26	725 53 43-55	SCREW IHSCM		1	
27	725 53 27-55	SCREW IHSCM		1	
28	503 44 78-01	SLEEVE		1	
29	503 13 92-01	SPIKE		1	
30	503 22 24-01	LOCK NUT		1	
31	503 14 26-01	PROTECTIVE PLATE		1	
32	503 14 14-01	CHAIN GUIDE		1	
33	503 14 15-01	CHAIN GUIDE		1	
34	503 14 25-01	GASKET KIT	Set of gaskets	1	

**E** 3120  
CRANKSHAFT

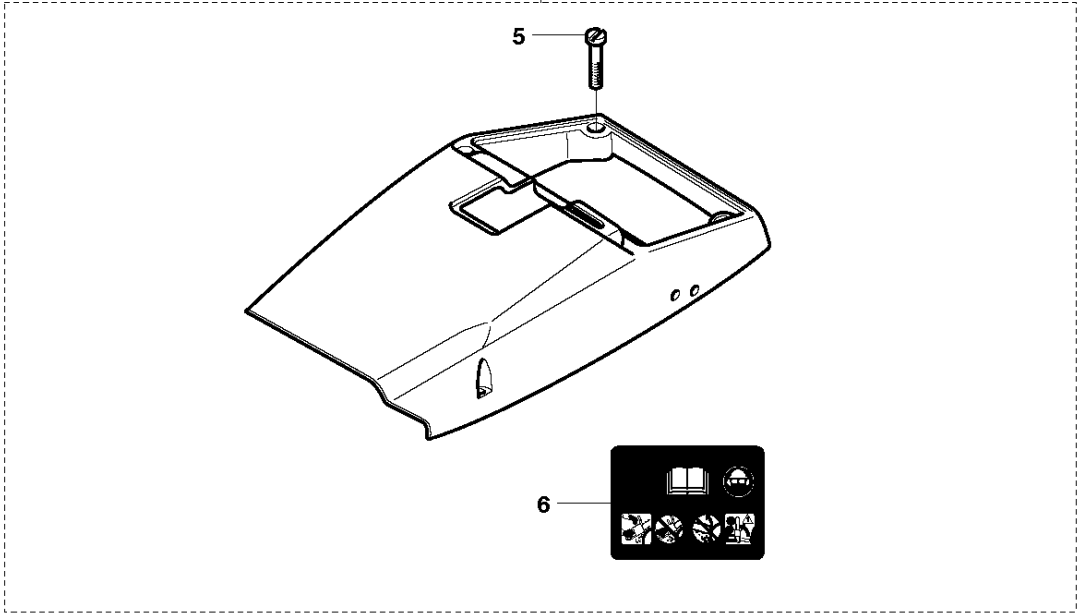
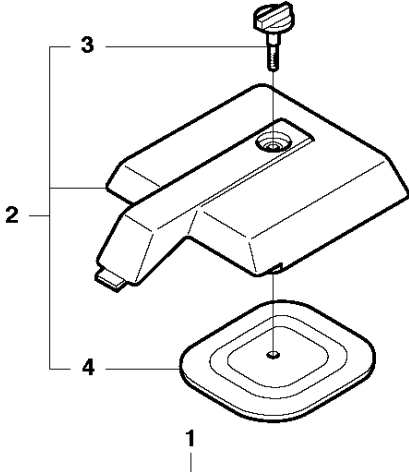


CRANKSHAFT

3120 XP, 3120 XP EPA, 2016-07

Ref	Part No	Description	Remark	QTY	KIT
1	503 14 20-74	CRANKSHAFT ASSY		1	
2	503 25 00-02	BALL BEARING		2	1
3	503 13 29-01	NEEDLE HOLDER		1	1
4	735 88 06-00	WOODRUFF KEY		1	

**C** 3120  
CYLINDER COVER



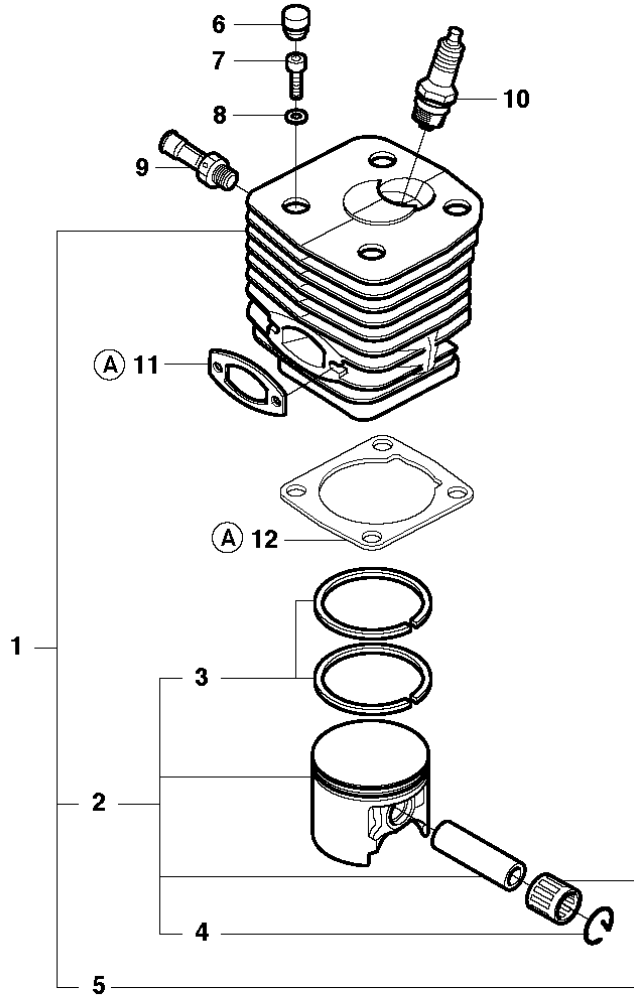


CYLINDER COVER

3120 XP, 3120 XP EPA, 2016-07

Ref	Part No	Description	Remark	QTY	KIT
1	501 89 44-02	CYLINDER COVER ASSY		1	
2	501 89 47-02	FILTER COVER ASSY		1	1
3	501 89 96-03	TURNING KNOB		1	2
4	503 14 09-01	FILTER COVER		1	2
5	503 20 32-28	SCREW CCRPANMO		4	1
6	503 98 74-01	LABEL		1	1

**D** 3120  
CYLINDER PISTON



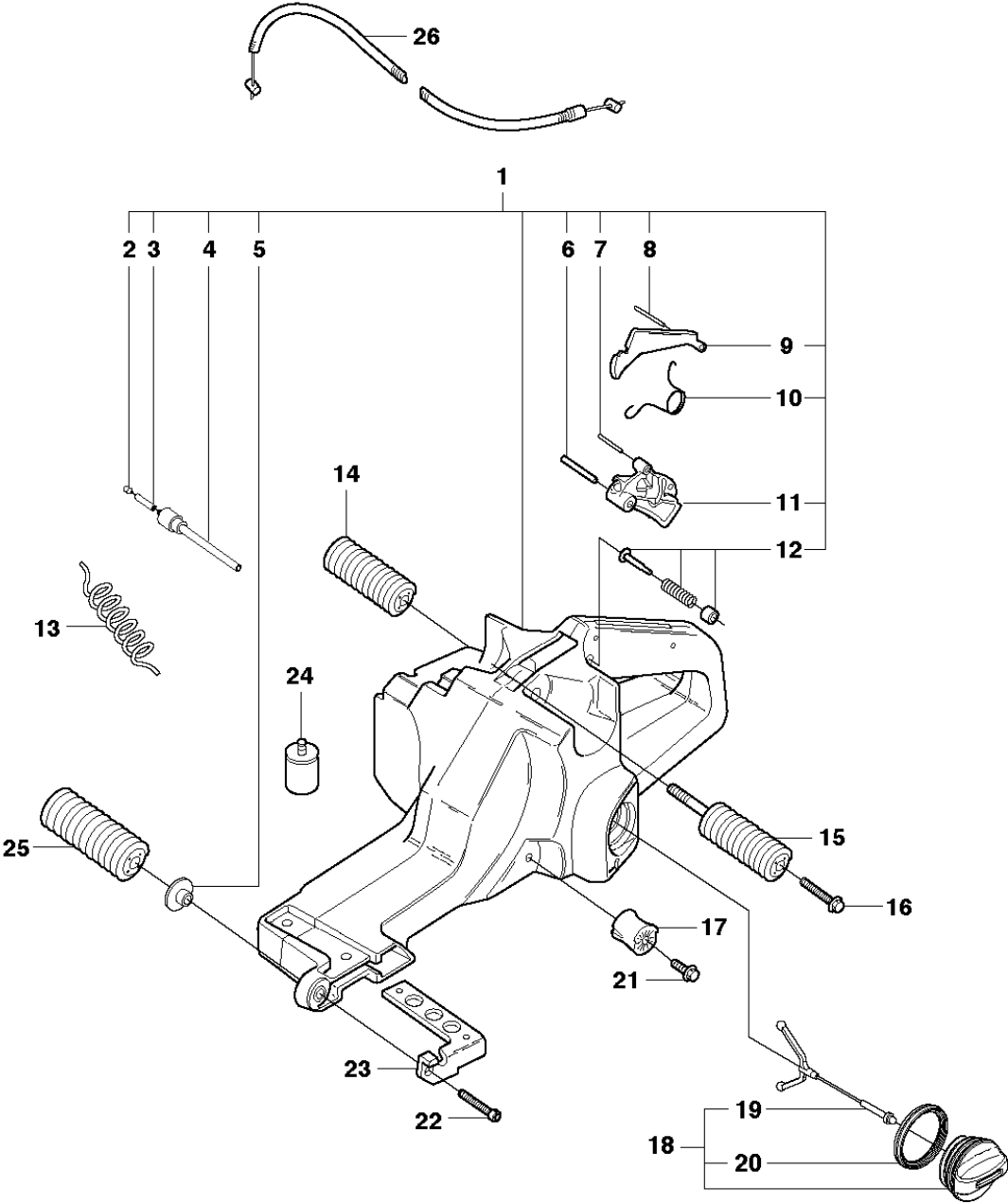
13  
Ⓐ 503 14 25-01  
Set of gaskets

## CYLINDER PISTON

3120 XP, 3120 XP EPA, 2016-07

Ref	Part No	Description	Remark	QTY KIT	
1	576 27 00-03	CYLINDER ASSY		1	
2	501 89 41-03	PISTON ASSY		1	1
3	503 28 90-26	PISTON RING		2	1
4	737 44 13-00	CIRCLIP		2	1
5	503 13 29-01	NEEDLE HOLDER		1	1
6	501 51 54-01	SUPPORT		1	
7	503 21 60-25	SCREW		4	
8	503 23 00-05	WASHER		4	
9	503 66 56-01	DECOMPRESSION VALVE		1	
10	503 23 51-08	SPARK PLUG	RCJ 7Y	1	
11	503 13 13-01	GASKET		1	13
12	503 13 46-01	GASKET		1	13
13	503 14 25-01	GASKET KIT	Set of gaskets	1	

**J** 3120  
FUEL TANK

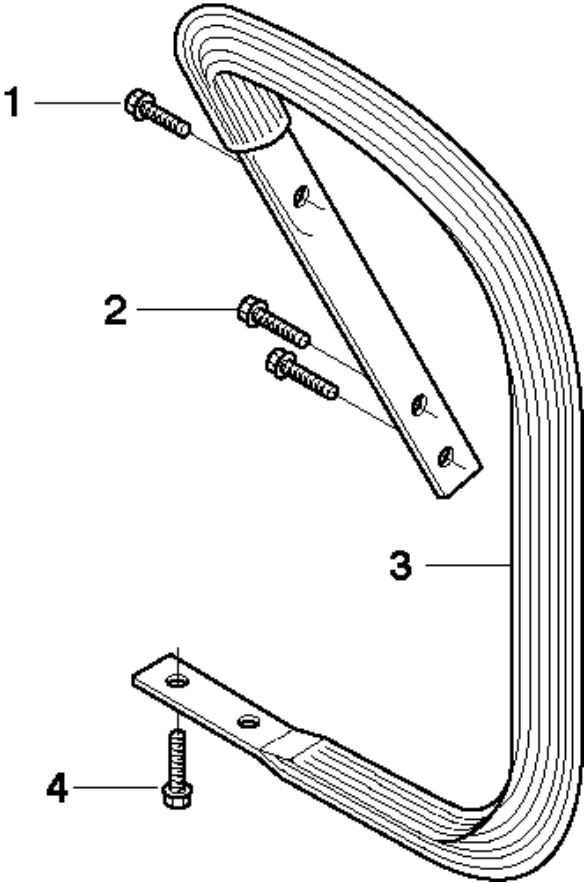


## FUEL TANK

3120 XP, 3120 XP EPA, 2016-07

Ref	Part No	Description	Remark	QTY	KIT
1	503 14 21-05	TANK UNIT ASSY		1	
2	504 35 72-01	PLUG		1	1
3	581 75 61-05	FUEL HOSE		1	1
4	506 29 39-01	TANK VENT		1	1
5	503 14 08-01	BUSHING		1	1
6	720 12 78-06	PARALLEL PIN		1	1
7	720 12 40-20	PARALLEL PIN		1	1
8	720 12 40-20	PARALLEL PIN		1	1
9	503 13 16-02	THROTTLE LOCKOUT		1	1
10	503 13 18-01	SPRING		1	1
11	503 13 36-02	THROTTLE CONTROL ASSY		1	1
12	503 14 23-01	SPÄRRSTIFT RES		1	1
13	581 75 62-02	FUEL HOSE		1	
14	503 13 26-01	ANTIVIBRATION ELEMENT		1	
15	503 13 25-01	ANTIVIBRATION ELEMENT		1	
16	725 53 68-55	SCREW IHSCM		2	
17	501 81 47-01	ANTIVIBRATION ELEMENT	Std.	1	
17	501 81 47-02	ANTIVIBRATION ELEMENT	Hard	1	
18	537 21 52-07	TANK CAP ASSY		1	
19	503 57 89-03	HOLDER		1	18
20	537 21 50-01	SEALING		1	18
21	725 53 27-55	SCREW IHSCM		1	
22	725 53 35-55	SCREW IHSCM		1	
23	503 14 05-01	STIFFENING PLATE		1	
24	503 51 71-01	FUEL FILTER		1	
25	503 13 27-01	ANTIVIBRATION ELEMENT		1	
26	503 14 55-01	THROTTLE CABLE ASSY		1	

**K** 3120  
HANDLE

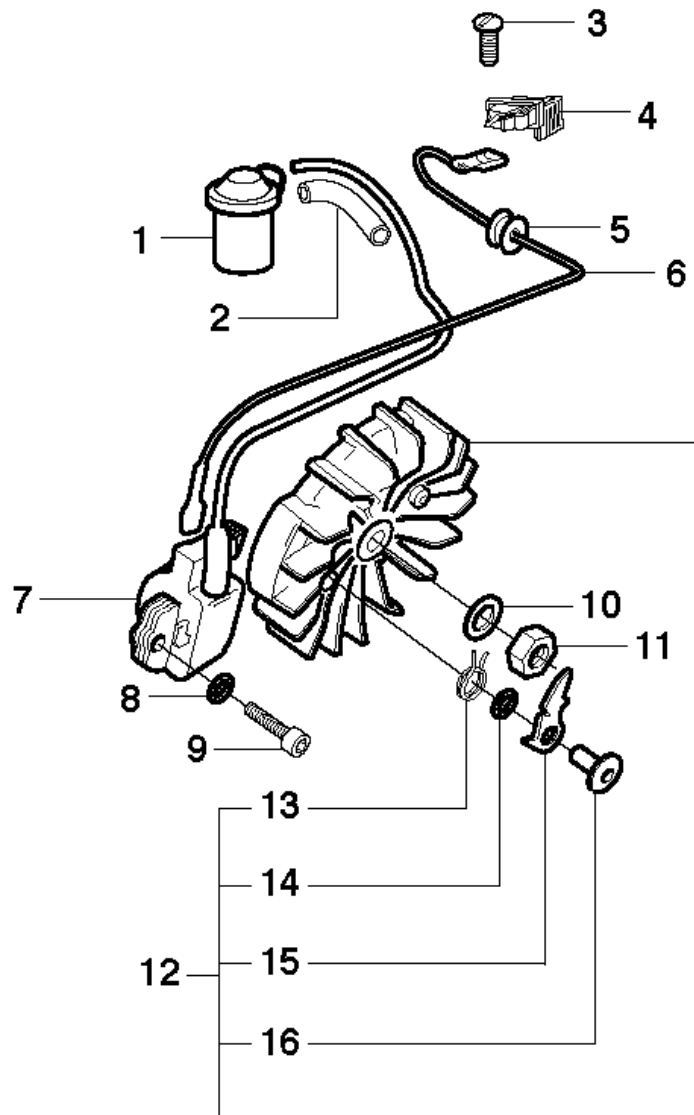


HANDLE

3120 XP, 3120 XP EPA, 2016-07

Ref	Part No	Description	Remark	QTY KIT
1	503 20 07-70	SCREW IHSCFM		1
2	503 21 05-22	SCREW IHST		2
3	501 89 34-02	FRONT HANDLE ASSY		1
4	725 53 71-01	SCREW		2

**L** 3120  
IGNITION SYSTEM



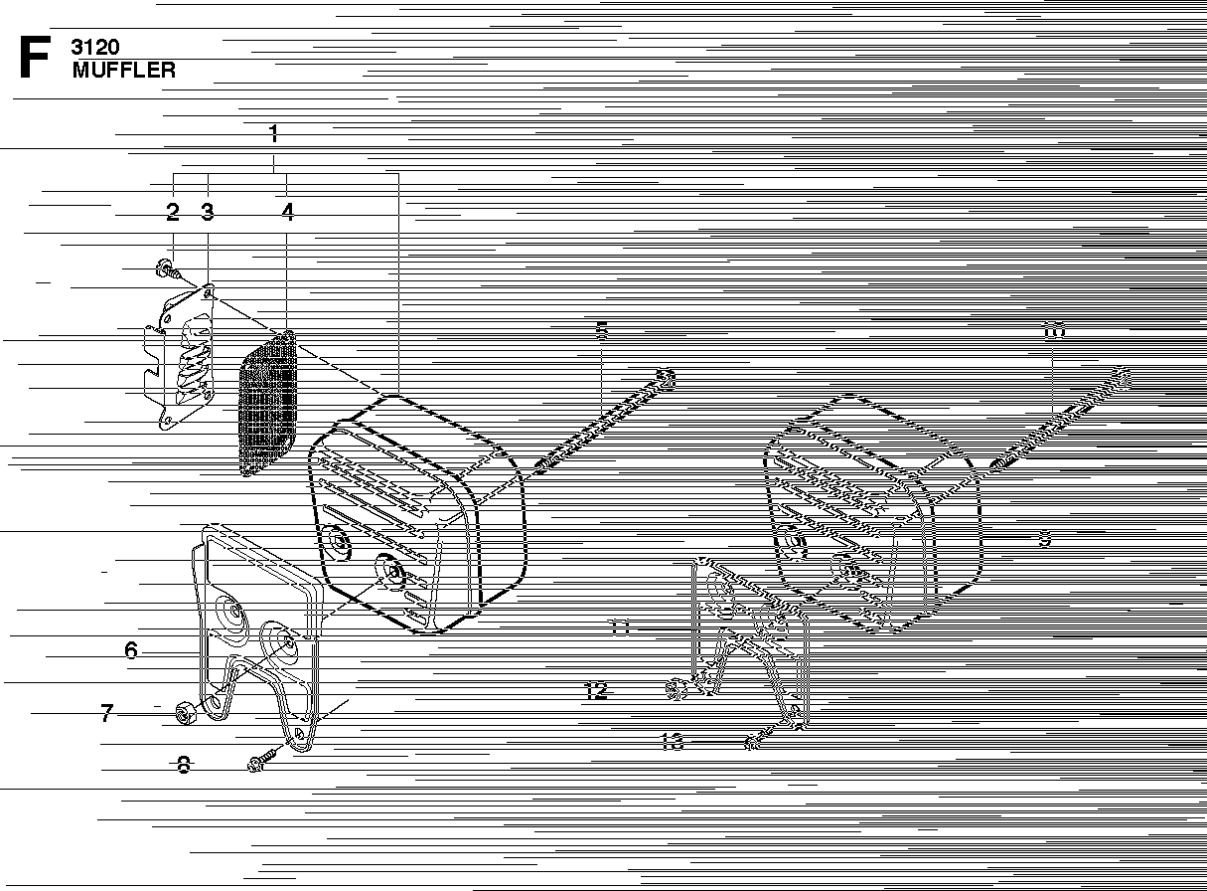


## IGNITION SYSTEM

3120 XP, 3120 XP EPA, 2016-07

Ref	Part No	Description	Remark	QTY	KIT
1	501 48 54-02	SPARK PLUG CAP		1	
2	501 52 74-06	RUBBER HOSE		1	
3	723 22 84-85	SCREW SLPANM		1	
4	503 71 79-01	STOP SWITCH		1	
5	503 13 24-01	CABLE GROMMET		1	
6	501 83 98-03	CABLE		1	
7	544 01 88-01	IGNITION SYSTEM	EPA	1	
7	503 13 85-01	ELECTRONIC MODULE		1	
8	503 23 00-01	WASHER		2	
9	503 20 25-20	SCREW IHSCM		2	
10	735 11 73-50	SPRING WASHER		1	
11	503 22 10-03	HEXAGON NUT		1	
12	522 89 20-01	FLYWHEEL ASSY		1	
12	522 89 20-02	FLYWHEEL ASSY	EPA	1	
13	501 67 35-01	SPRING		2	12
14	503 23 00-42	WASHER		2	12
15	501 67 32-01	PAWL		2	12
16	501 81 99-01	SCREW		2	12

**F** 3120  
MUFFLER

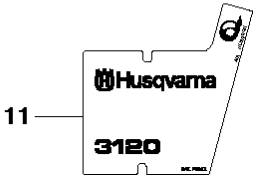
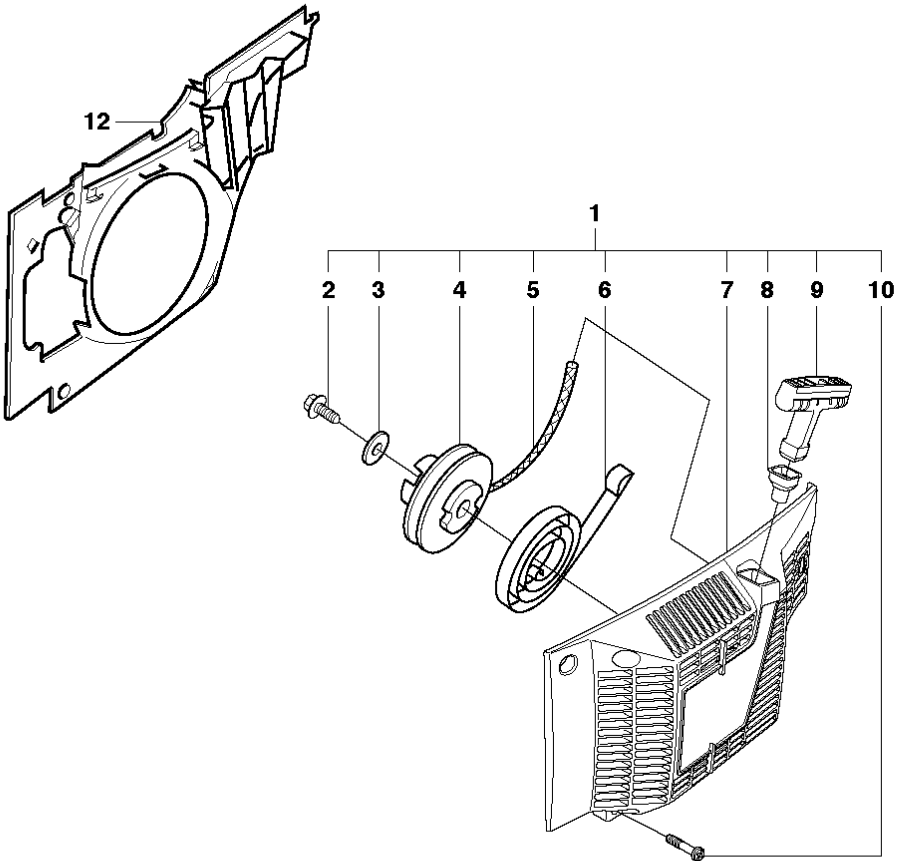


## MUFFLER

3120 XP, 3120 XP EPA, 2016-07

Ref	Part No	Description	Remark	QTY	KIT
1	503 13 00-03	MUFFLER ASSY	EU up to - 20115099999	1	
1	503 83 65-02	MUFFLER	FF	1	
2	729 53 40-01	SCREW CCRPANT		4	1
3	503 13 08-01	EXHAUST DUCT	EU	1	1
3	503 83 68-01	EXHAUST DUCT	FF	1	1
4	503 13 12-01	SCREEN	FF	1	1
5	503 21 85-01	SCREW	up to - 20115099999	2	
6	503 14 01-01	SUPPORT	FF	1	
7	503 22 24-02	LOCK NUT		2	
8	725 53 68-55	SCREW IHSCM	up to - 20115099999	2	
9	503 14 30-02	MUFFLER ASSY	DJ up to - 20115099999	1	
10	503 21 85-01	SCREW	up to - 20115099999	2	
11	503 13 53-01	SUPPORT	up to - 20115099999	1	
12	503 22 24-02	LOCK NUT		2	
13	725 53 68-55	SCREW IHSCM	up to - 20115099999	2	
1	505 41 79-04	MUFFLER ASSY	EU From - 20115100001	1	
9	505 41 79-02	MUFFLER ASSY	DJ From - 20115100001	1	
11	505 42 01-01	SUPPORT	From - 20115100001	1	
5	579 09 16-01	SCREW EHHM	Us, AU From - 20115100001	2	
10	725 53 68-55	SCREW IHSCM	EU, DJ From - 20115100001	2	
8	725 53 27-55	SCREW IHSCM	EU, DJ, US, AU From - 20115100001	2	
13	725 53 27-55	SCREW IHSCM	EU, DJ, US, AU From - 20115100001	2	

**M** 3120  
STARTER



## STARTER

3120 XP, 3120 XP EPA, 2016-07

Ref	Part No	Description	Remark	QTY	KIT
1	501 89 65-02	STARTER ASSY		1	
2	503 21 49-72	SCREW IHSCFT		1	1
3	503 23 43-02	WASHER		1	1
4	501 89 67-01	STARTER PULLEY		1	1
5	503 43 29-03	STARTER CORD		1	1
6	503 13 50-01	RECOIL SPRING		1	1
7	501 89 66-01	STARTER HOUSING		1	1
8	501 63 06-01	SLEEVE		1	1
9	503 54 39-01	STARTER HANDLE		1	1
10	503 20 34-25	SCREW CCRPANMO		4	1
11	537 09 69-01	LABEL		1	
12	501 89 59-01	LEDSKENA		1	

# Illustrated Parts List - IPL Update



Product Name(s)

**H 3120 XP**

Description of change

1. Handle wrap around assy. Removed.
2. Tank cap assy. New material specification and supplier
3. Cylinder assy. To make old muffler type fit when new cylinder is used.
4. Fuel hose. New material.
5. Fuel hose. New material.
6. Antivibration element. New variant with longer thread length.
7. Exhaust flange on the cylinder has been modified to fit a new type of muffler.

Comments

Fully interchangeable

Introduced from

Serial number / Date	Remark
20163300001	Tank cap assy 537 21 52-07
20120800001	Antivibration element 501 26 97-05
20115100001	Cylinder assy 576 27 00-03
20132100001	Fuel hose 581 75 61-05
20132100001	Fuel hose 581 75 62-02
20114900001	Screw IHSCFM 503 20 07-70
20115100001	Muffler assy 505 41 79-04
20115100001	Muffler assy 505 41 79-02
20115100001	Support 505 42 01-01
20115100001	Screw EHHM 579 06 16-01
20115100001	Screw IHSCM 725 53 68-55
20115100001	Screw IHSCM 725 53 27-55
20115100001	Screw IHSCM 725 53 27-55
20051800001 – info from 272xp	Screw IHSCFT 503 21 49-72

IPL updates

Page Title	Ref. no	New part no	Name	Excl. part no.	Remark
Accessories	21	-	Handle wrap around assy	503 13 86-02	Removed.
Accessories	22	-	Spacer	503 13 87-01	Removed.
Accessories	23	-	Screw IHSCM	725 53 74-55	Removed. Remain as spare part.
Accessories	24	-	Screw IHSCFM	503 20 02-10	Removed. Remain as spare part.
Accessories	25	-	Screw IHSCM	503 21 05-22	Removed. Remain as spare part.
Carburettor and air filter	5	-	Filter	503 14 16-01	Removed.
Crankcase	11	537 21 52-07	Tank cap assy	537 21 52-02	
Crankcase	12	503 57 89-03	Holder	503 57 89-01	Remain as spare part.
Crankcase	13	589 24 11-01	Gasket	537 21 50-01	
Crankcase	22	501 26 97-05	Antivibration element	501 26 97-04	
Cylinder piston	1	576 27 00-03	Cylinder assy	506 29 42-72	
Fuel tank	3	581 75 61-05	Fuel hose	544 32 49-05	
Fuel tank	13	581 75 62-02	Fuel hose	544 32 50-02	

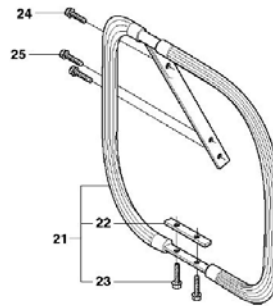
# Illustrated Parts List - IPL Update



Fuel tank	19	503 57 89-03	Holder	503 57 89-01	Remain as spare part.
Handle	1	503 20 07-70	Screw IHSCFM	503 20 02-10	Remain as spare part.
Muffler	1	505 41 79-04	Muffler assy		
Muffler	9	505 41 79-02	Muffler assy		
Muffler	11	505 42 01-01	Support		
Muffler	5	579 09 16-01	Screw EHHM		
Muffler	10	725 53 68-55	Screw IHSCM		
Muffler	8	725 53 27-55	Screw IHSCM		
Muffler	13	725 53 27-55	Screw IHSCM		
Starter	2	503 21 49-72	Screw IHSCFT	503 21 49-16	Remain as spare part.

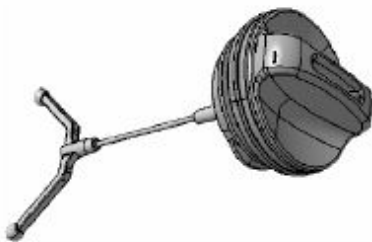
## Handle wrap around assy

Removed

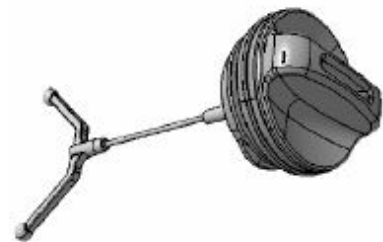


503 13 86-02

## Tank cap assy



537 21 52-07

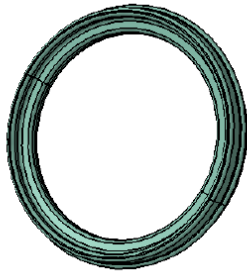


537 21 52-02

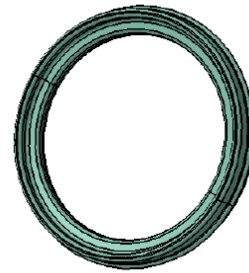
# Illustrated Parts List - IPL Update



## Gasket

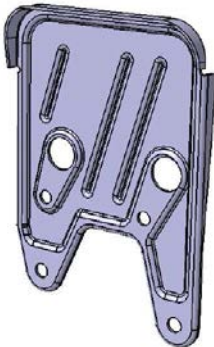


589 24 11-01



537 21 50-01

## Support



505 42 01-01