

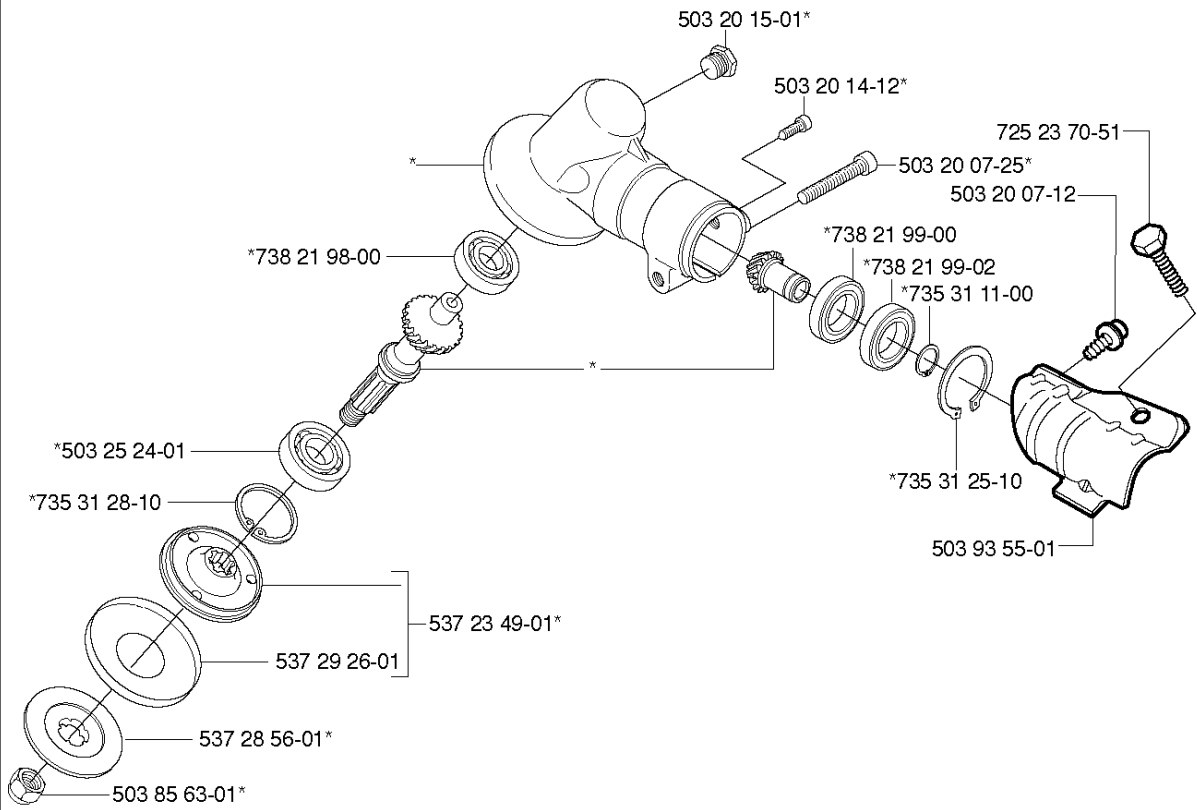


# SPARE PARTS LIST

BRUSHCUTTERS/CLEARING SAWS

524 R

**A** 524R  
BEVEL GEAR  
\*compl 537 19 92-02

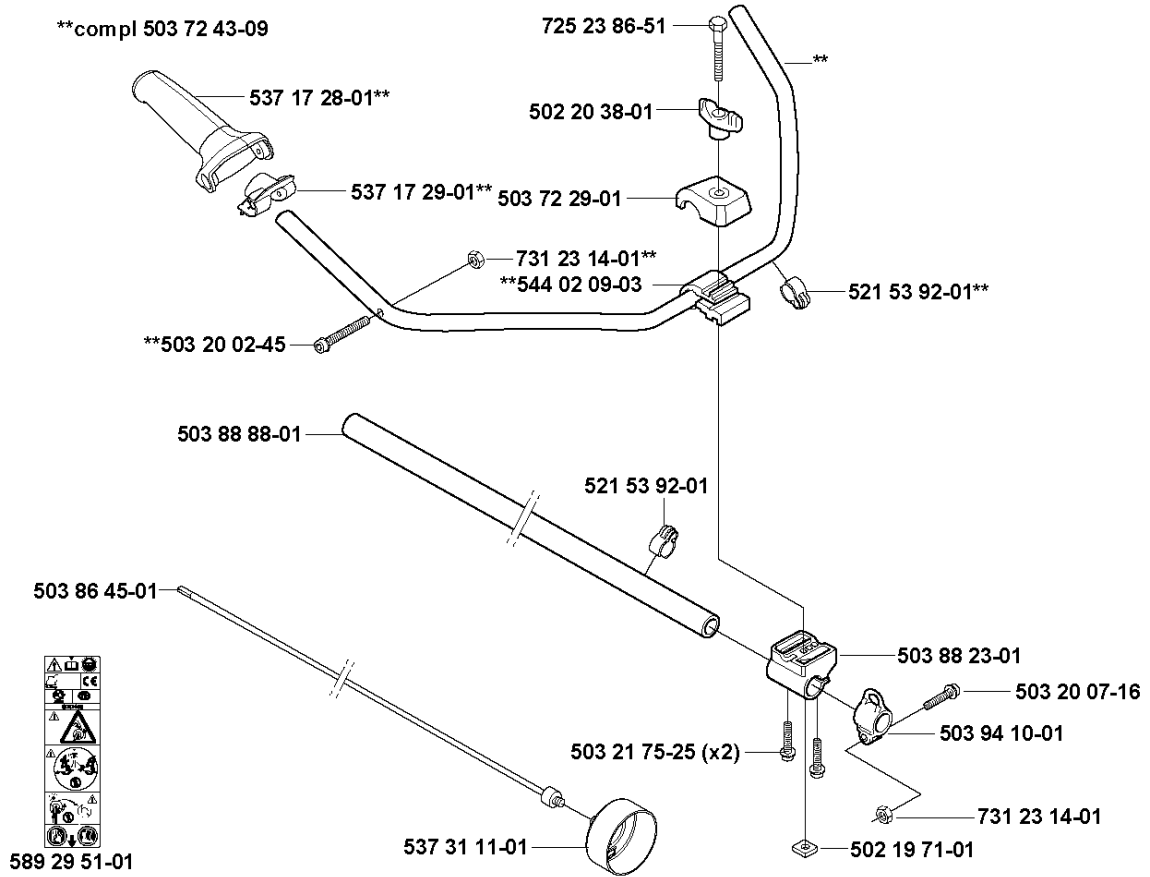


## BEVEL GEAR

524 R

Part No	Description	Remark	QTY KIT
503 20 07-12	SCREW IHSCFM		1
503 20 07-25	SCREW IHSCFM		1
503 20 14-12	SCREW IHSCFMO		1
503 20 15-01	SCREW IHHM		1
503 25 24-01	BALL BEARING		1
503 85 63-01	NUT		1
503 93 55-01	CLAMP.GUARD		1
537 19 92-02	BEVEL GEAR ASSY		1
537 23 49-01	DRIVER ASSY		1
537 28 56-01	SUPPORT FLANGE		1
537 29 26-01	CUP		1
725 23 70-51	SCREW		1
735 31 11-00	CIRCLIP		1
735 31 25-10	CIRCLIP		1
735 31 28-10	CIRCLIP		1
738 21 98-00	BALL BEARING		1
738 21 99-00	BALL BEARING		1
738 21 99-02	BALL BEARING		1

**D** 524R  
SHAFT & HANDLE



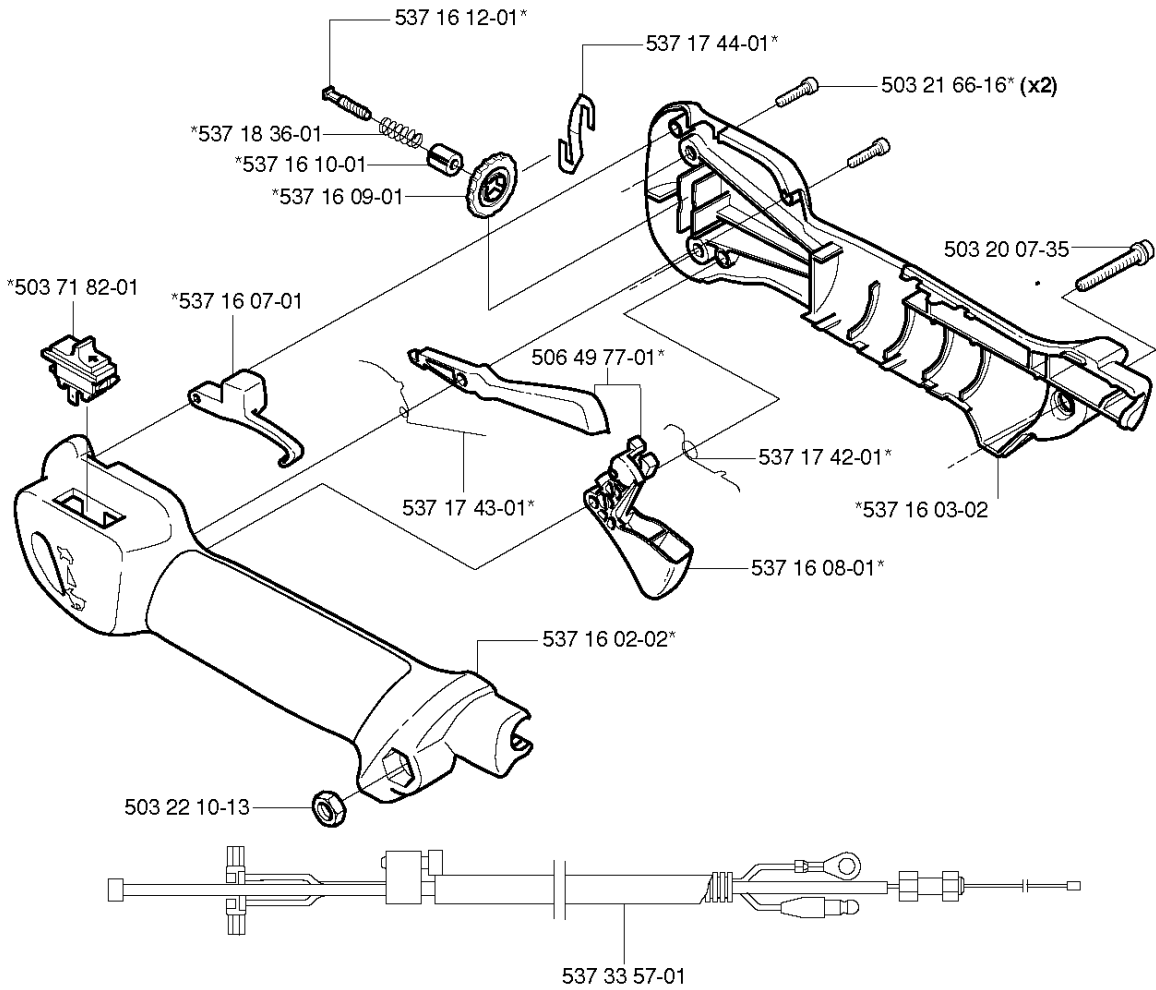
## SHAFT &amp; HANDLE

524 R

Part No	Description	Remark	QTY KIT
502 19 71-01	SQUARE NUT		1
502 20 38-01	KNOB		1
503 20 02-45	SCREW IHSCFM		1
503 20 07-16	SCREW IHSCFM		1
503 21 75-25	SCREW IHSCFT		2
503 72 29-01	COVER		1
503 72 43-09	HANDLEBAR		1
503 86 45-01	DRIVE SHAFT		1
503 88 23-01	BRACKET		1
503 88 88-01	TUBE		1
503 94 10-01	HOOK		1
521 53 92-01	CLAMP		1
521 53 92-01	CLAMP		1
537 17 28-01	HANDLE		1
537 17 29-01	COVER		1
537 31 11-01	CLUTCH DRUM		1
544 02 09-03	CLIP		1
589 29 51-01	LABEL		1
725 23 86-51	SCREW EHHM		1
731 23 14-01	HEXAGON NUT		1
731 23 14-01	HEXAGON NUT		1

**F** 524R  
HANDLE & CONTROLS

\*compl 537 18 35-07

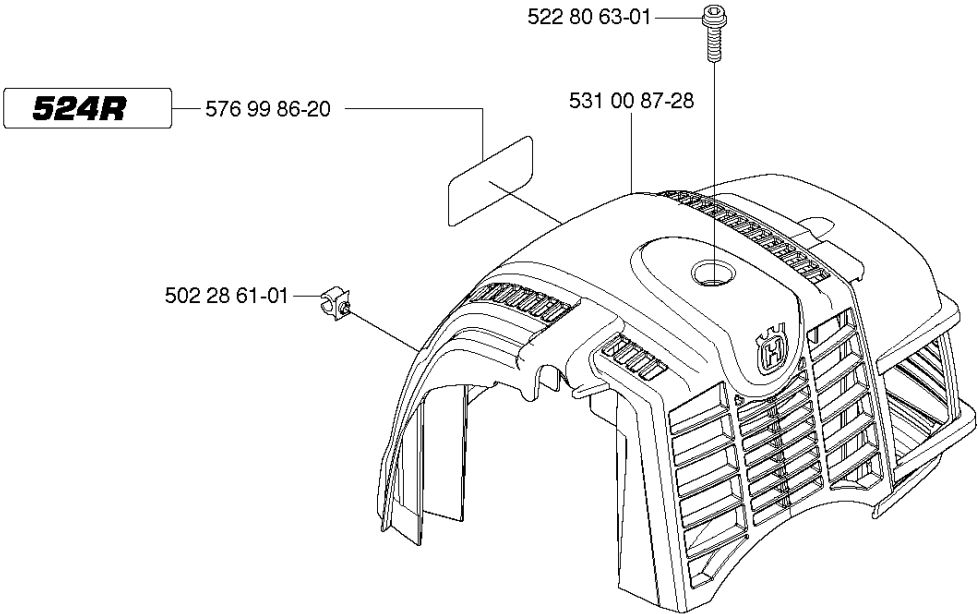


## HANDLE &amp; CONTROLS

524 R

Part No	Description	Remark	QTY KIT
503 20 07-35	SCREW IHSCFM		1
503 21 66-16	SCREW IHSCF		2
503 22 10-13	HEXAGON NUT		1
503 71 82-01	SWITCH		1
506 49 77-01	THROTTLE CONTROL		1
537 16 02-02	HANDLE HALF	Replaced by 537 18 35-07 HANDLE SYSTEM cpl	1
537 16 02-09	HANDLE HALF	Without hole for Steering wheel assy	1
537 16 03-02	HANDLE HALF		1
537 16 07-01	STARTER THROTTLE LOC		1
537 16 08-01	THROTTLE TRIGGER		1
537 16 09-01	STEERING WHEEL	Does not fit with HANDLE HALF 537 16 02-09	1
537 16 10-01	HUB	Does not fit with HANDLE HALF 537 16 02-09	1
537 16 12-01	SCREW	Does not fit with HANDLE HALF 537 16 02-09	1
537 17 42-01	SPRING THROTTLE TRIG		1
537 17 43-01	SPRING		1
537 17 44-01	SPRING	Does not fit with HANDLE HALF 537 16 02-09	1
537 18 35-07	HANDLE ASSY		1
537 18 36-01	SPRING	Does not fit with HANDLE HALF 537 16 02-09	1
537 33 57-01	WIRING ASSY		1

**G** 524R  
CYLINDER COVER





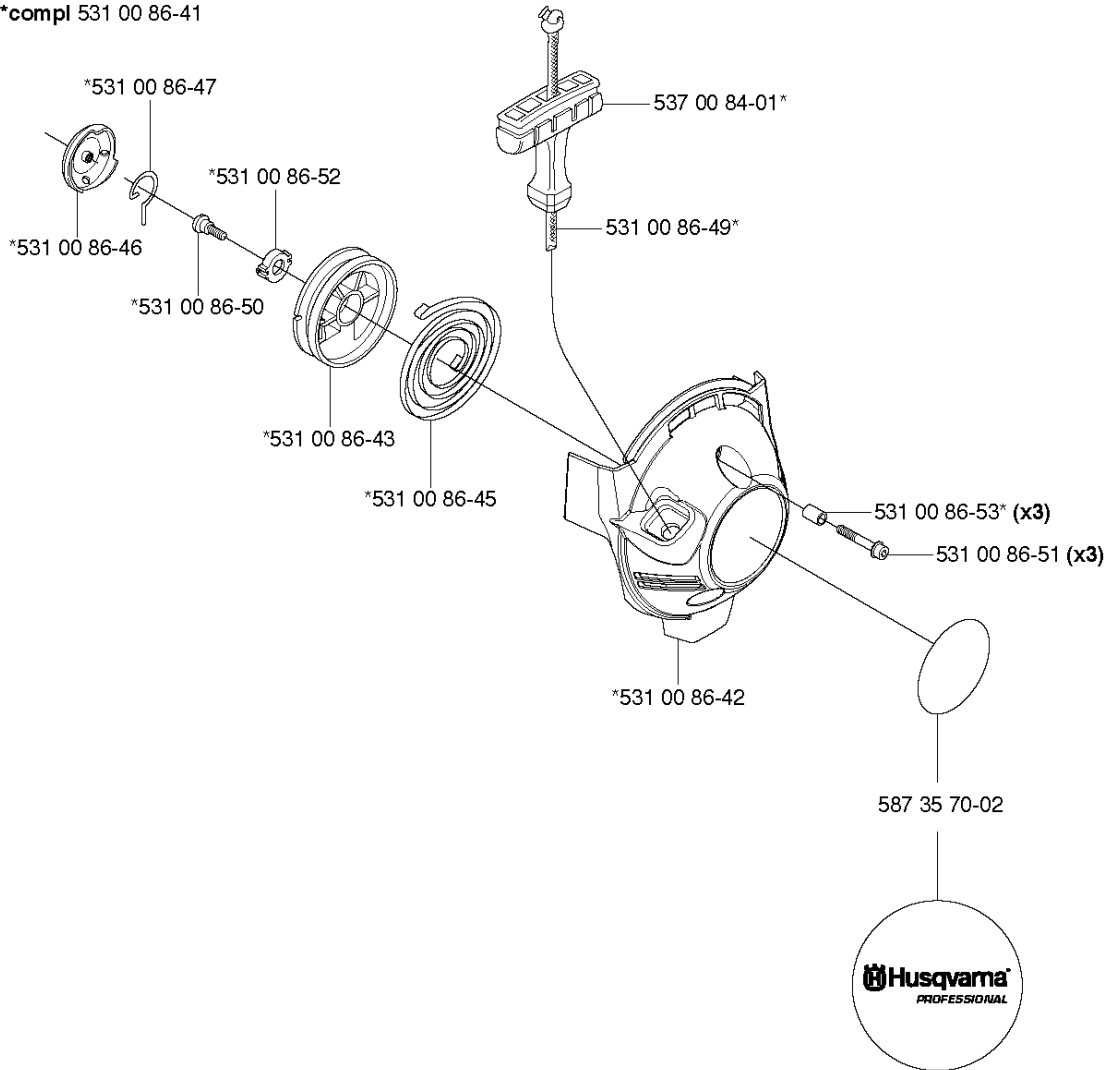
CYLINDER COVER

524 R

Part No	Description	Remark	QTY KIT
502 28 61-01	CLIP		1
522 80 63-01	SCREW		1
531 00 87-28	CYLINDER COVER ASSY		1
576 99 86-20	LABEL		1

**H** 524R  
STARTER

\*compl 531 00 86-41

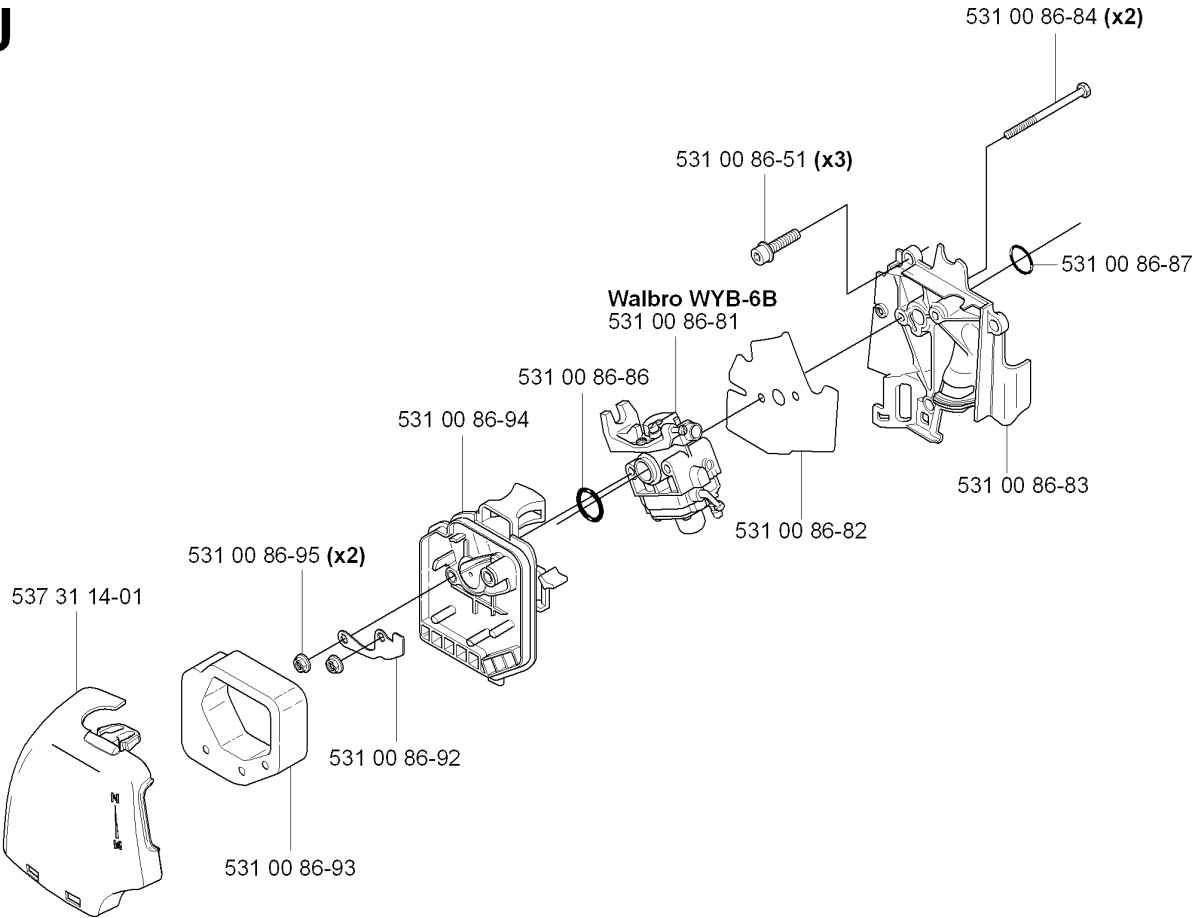


## STARTER

524 R

Part No	Description	Remark	QTY KIT
531 00 86-41	STARTER ASSY		1
531 00 86-42	STARTER HOUSING		1
531 00 86-43	STARTER PULLEY		1
531 00 86-45	RECOIL SPRING		1
531 00 86-46	DRIVER		1
531 00 86-47	STARTER PAWL		1
531 00 86-49	STARTER CORD		1
531 00 86-50	SCREW		1
531 00 86-51	SCREW		3
531 00 86-52	RETAINER		1
531 00 86-53	SLEEVE		3
537 00 84-01	STARTER HANDLE		1
587 35 70-02	DECAL		1

J

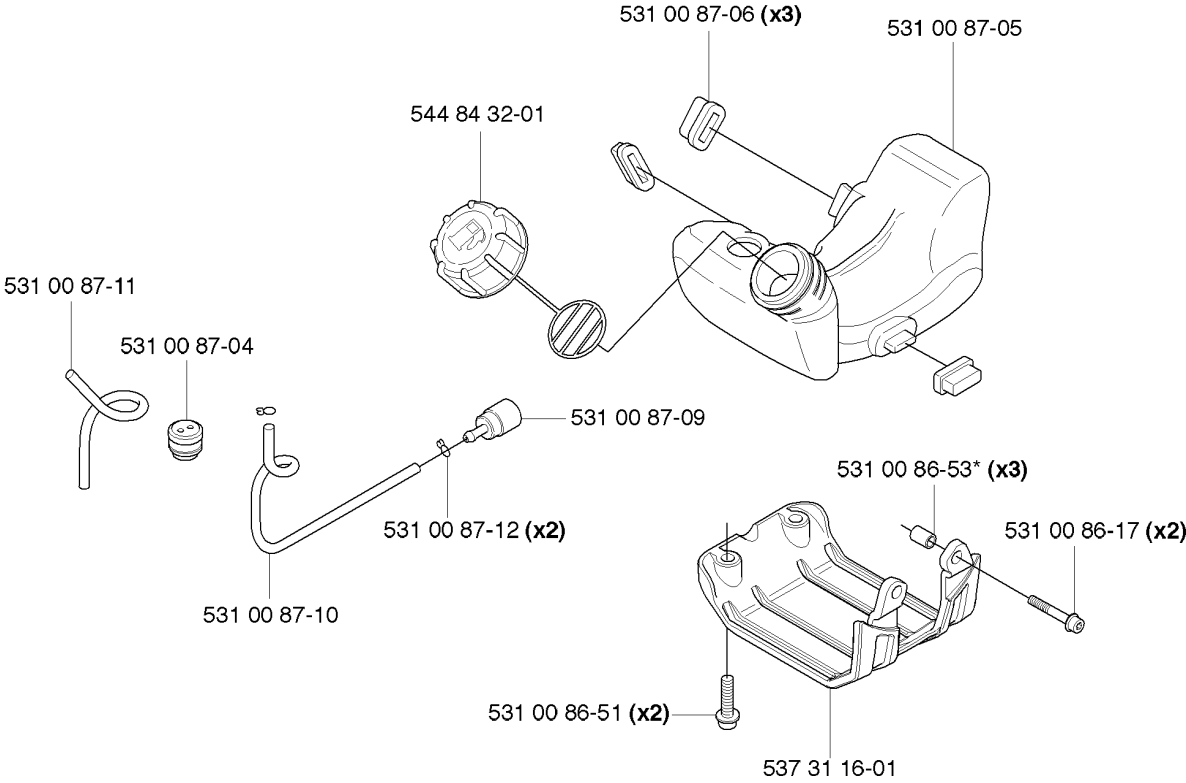


## CARBURETOR &amp; AIR FILTER

524 R

Part No	Description	Remark	QTY KIT
531 00 86-51	SCREW		3
531 00 86-81	CARBURETTOR		1
531 00 86-82	GASKET		1
531 00 86-83	MANIFOLD		1
531 00 86-84	SCREW		2
531 00 86-86	O-RING		1
531 00 86-87	O-RING		1
531 00 86-92	PLATE		1
531 00 86-93	AIR FILTER		1
531 00 86-94	AIR FILTER HOLDER		1
531 00 86-95	NUT		2
537 31 14-01	FILTER COVER		1

**K**



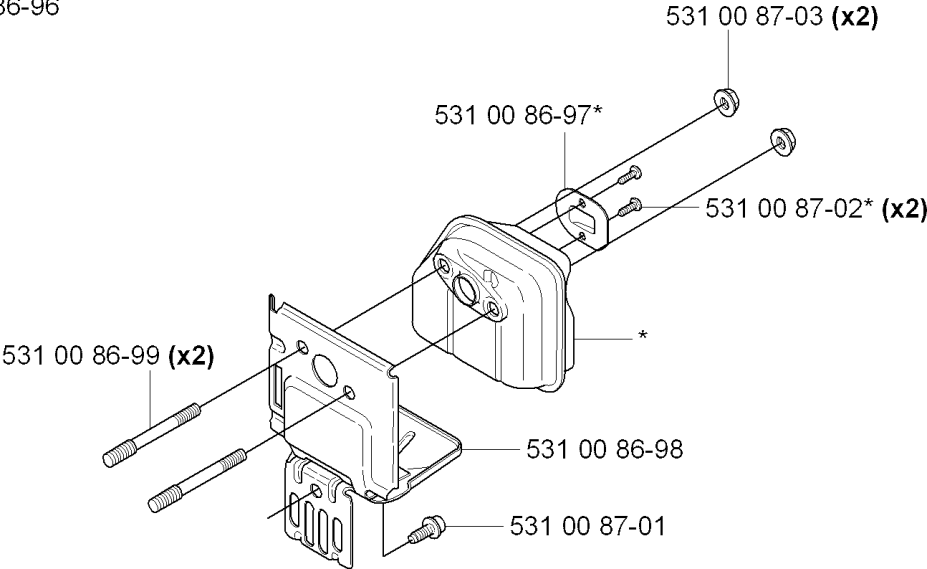
## FUEL TANK

524 R

Part No	Description	Remark	QTY KIT
531 00 86-17	SCREW		2
531 00 86-51	SCREW		2
531 00 86-53	SLEEVE		3
531 00 87-04	GROMMET		1
531 00 87-05	FUEL TANK		1
531 00 87-06	ELEMENT		3
531 00 87-09	FUEL FILTER		1
531 00 87-10	FUEL HOSE		1
531 00 87-11	RETURN HOSE		1
531 00 87-12	CLIP		2
537 31 16-01	BUMPER		1
544 84 32-01	TANK CAP		1



\*compl 531 00 86-96



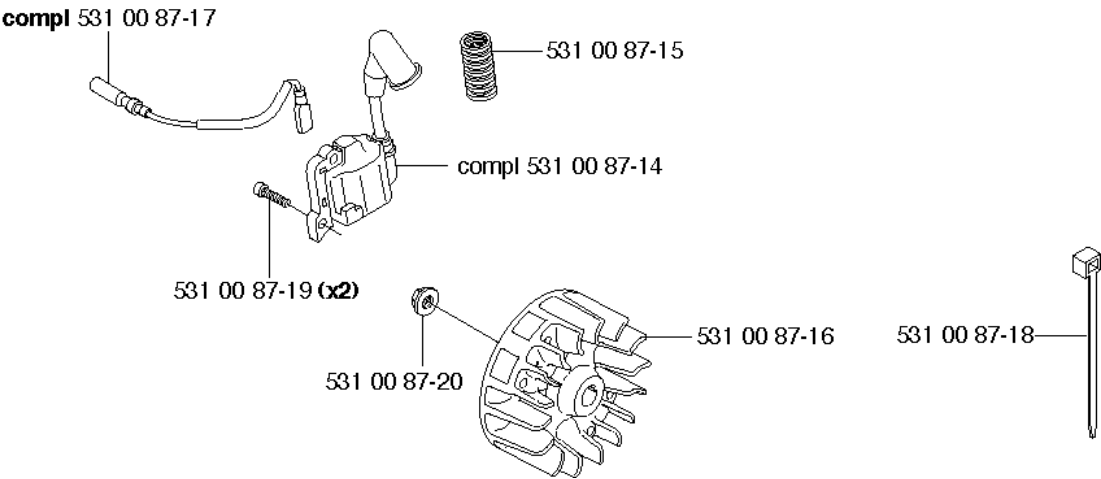


## MUFFLER

524 R

Part No	Description	Remark	QTY KIT
531 00 86-96	MUFFLER ASSY		1
531 00 86-97	SPARK ARRESTER SCREEN		1
531 00 86-98	AIR CONDUCTOR		1
531 00 86-99	SPARE PARTS		2
531 00 87-01	SCREW		1
531 00 87-02	SCREW		2
531 00 87-03	NUT		2

**M**

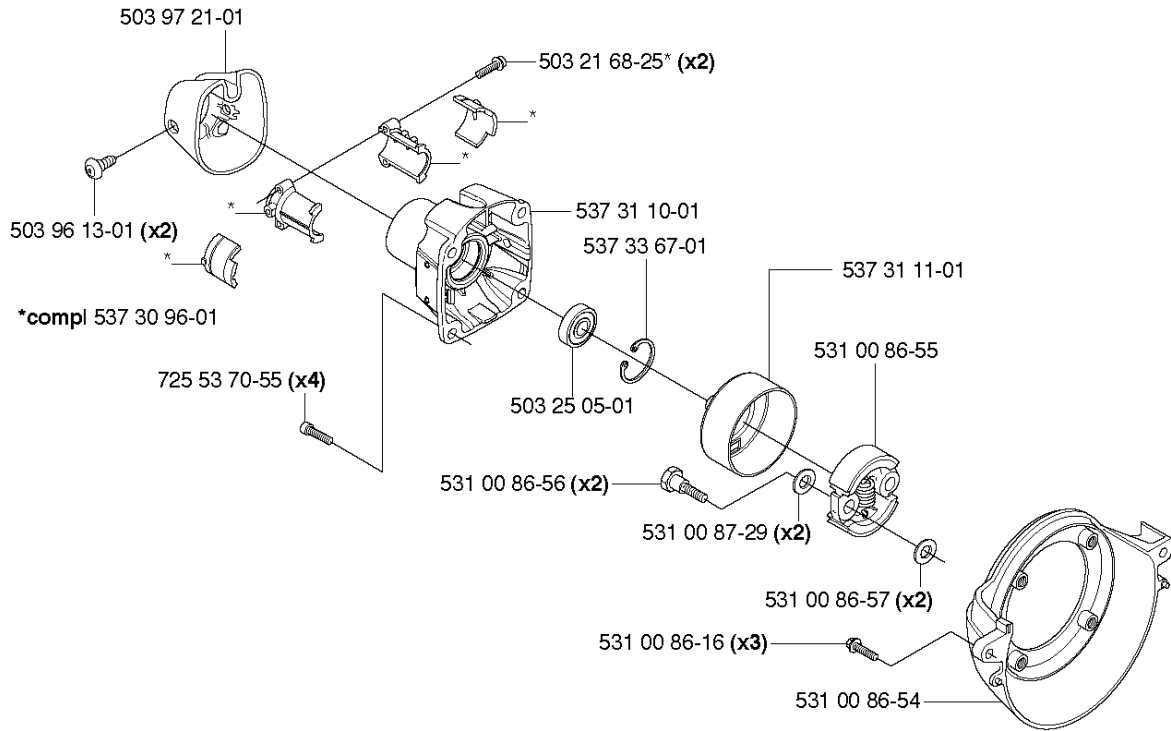


IGNITION SYSTEM

524 R

Part No	Description	Remark	QTY KIT
531 00 87-14	IGNITION COIL		1
531 00 87-15	PROTECTIVE HOSE		1
531 00 87-16	FLYWHEEL		1
531 00 87-17	SHORT CIRCUIT CABLE		1
531 00 87-18	TIE WRAP		1
531 00 87-19	SCREW		2
531 00 87-20	NUT		1

**N** 524R  
CLUTCH

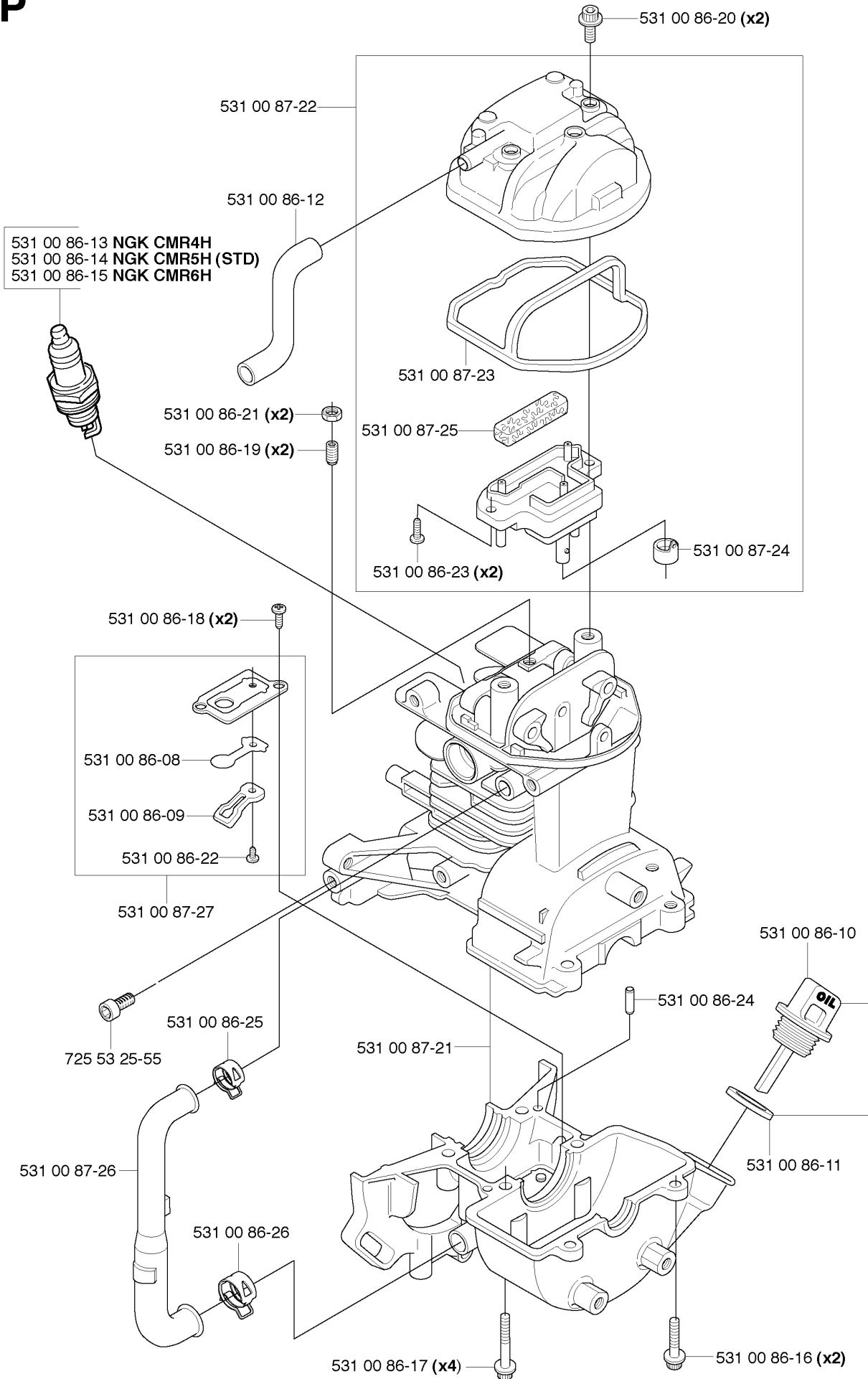


## CLUTCH

524 R

Part No	Description	Remark	QTY KIT
503 21 68-25	SCREW IHSCFT		2
503 25 05-01	BALL BEARING		1
503 96 13-01	SCREW		2
503 97 21-01	COVER		1
531 00 86-16	SCREW		3
531 00 86-54	FAN HOUSING		1
531 00 86-55	CLUTCH ASSY		1
531 00 86-56	SCREW		2
531 00 86-57	WASHER		2
531 00 87-29	WASHER		2
537 30 96-01	COMPRESSION SLEEVE		1
537 31 10-01	CLUTCH COVER		1
537 31 11-01	CLUTCH DRUM		1
537 33 67-01	CIRCLIP		1
725 53 70-55	SCREW IHSCM		4

**P**

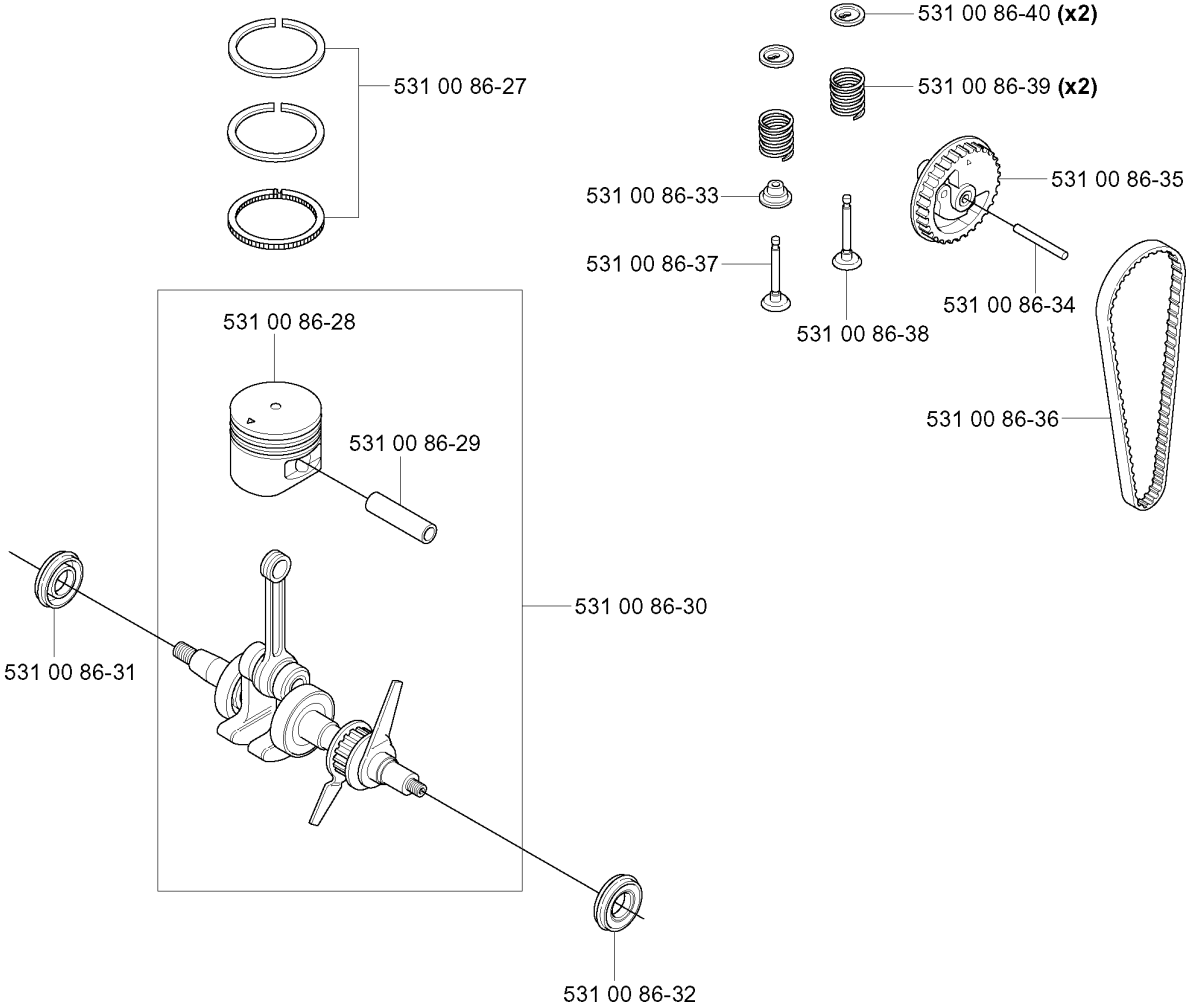


## CYLINDER &amp; CRANKCASE

524 R

Part No	Description	Remark	QTY KIT
531 00 86-08	SPARE PARTS		1
531 00 86-09	DEFLECTION LIMITER		1
531 00 86-10	SPARE PARTS		1
531 00 86-11	GASKET		1
531 00 86-12	OIL HOSE		1
531 00 86-13	SPARK PLUG		1
531 00 86-14	SPARK PLUG		1
531 00 86-15	SPARK PLUG		1
531 00 86-16	SCREW		2
531 00 86-17	SCREW		4
531 00 86-18	SCREW		2
531 00 86-19	ADJUSTER		2
531 00 86-20	SCREW		2
531 00 86-21	LOCK NUT		2
531 00 86-22	SCREW		1
531 00 86-23	SCREW		2
531 00 86-24	SPRING PIN		1
531 00 86-25	HOSE CLAMP		1
531 00 86-26	HOSE CLAMP		1
531 00 87-21	CRANKCASE		1
531 00 87-22	COVER		1
531 00 87-23	GASKET		1
531 00 87-24	GROMMET		1
531 00 87-25	FILTER		1
531 00 87-26	OIL HOSE		1
531 00 87-27	NON RETURN VALVE		1
725 53 25-55	SCREW IHSCM		1

Q



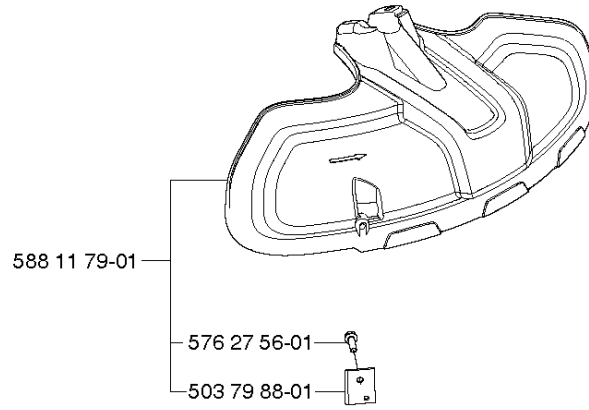


## PISTON &amp; CRANKSHAFT

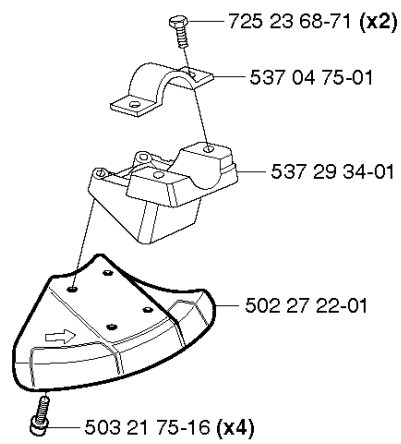
524 R

Part No	Description	Remark	QTY KIT
531 00 86-27	KIT		1
531 00 86-28	PISTON		1
531 00 86-29	PISTON PIN		1
531 00 86-30	CRANKSHAFT ASSY		1
531 00 86-31	SEALING RING		1
531 00 86-32	SEALING RING		1
531 00 86-33	SEALING		1
531 00 86-34	SHAFT		1
531 00 86-35	SPARE PARTS		1
531 00 86-36	SPARE PARTS		1
531 00 86-37	VALVE		1
531 00 86-38	VALVE		1
531 00 86-39	SPRING		2
531 00 86-40	SPARE PARTS		2

**R** 524R  
GUARDS  
\*compl 588 11 79-01



\*compl 537 29 95-01

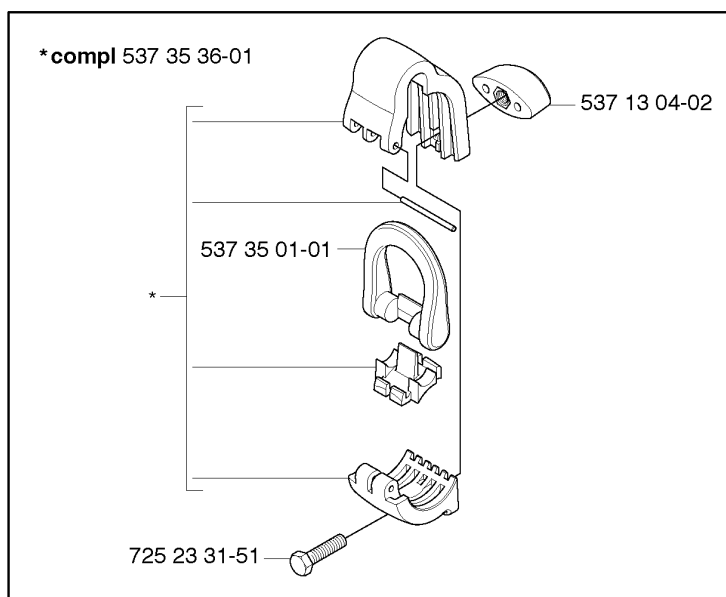
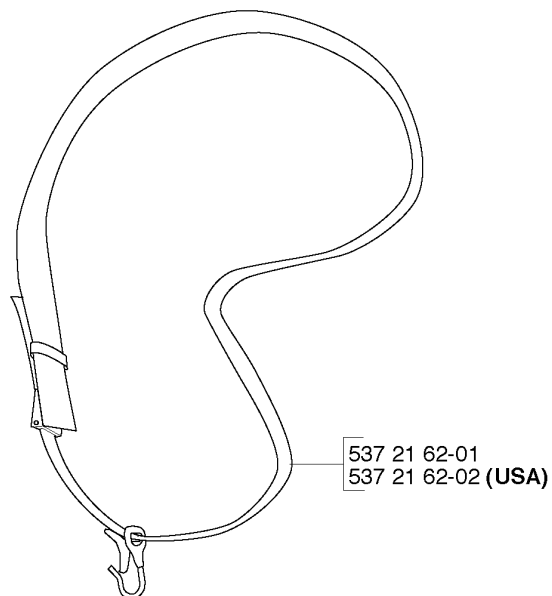
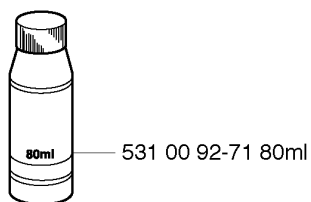
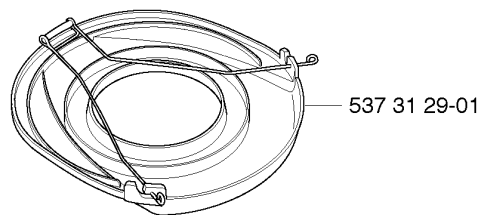
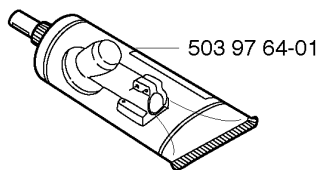
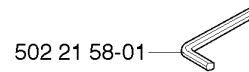
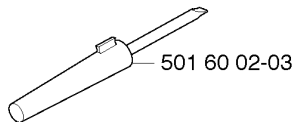
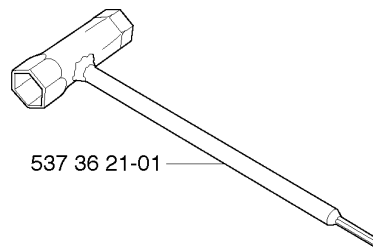
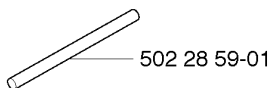


## GUARDS

524 R

Ref	Part No	Description	Remark	QTY KIT
537 29 95-01	537 29 95-01	SAW BLADE GUARD		1
725 23 68-71	725 23 68-71	SCREW EHHM		2
537 04 75-01	537 04 75-01	CLAMP		1
537 29 34-01	537 29 34-01	ADAPTER		1
502 27 22-01	502 27 22-01	SAW BLADE GUARD		1
503 21 75-16	503 21 75-16	SCREW IHSCFT		4
588 11 79-01	588 11 79-01	COMBINATION GUARD		1
576 27 56-01	576 27 56-01	SCREW ITXSCFT		1
503 79 88-01	503 79 88-02	BLADE		1

**R1** Accessories  
Zubehöre  
Accessoires  
Accesorios  
Tillbehör

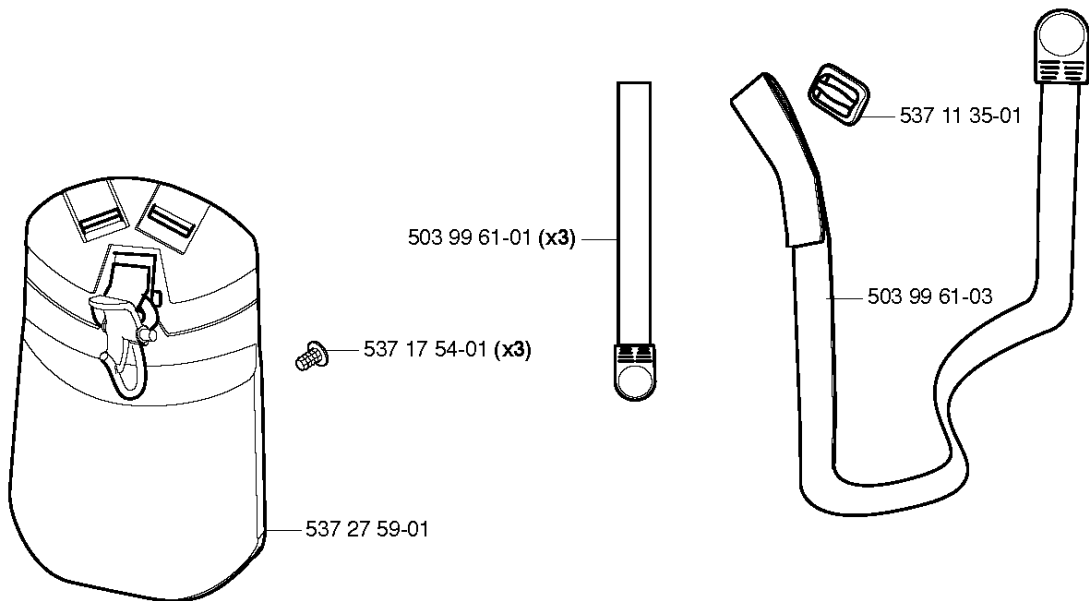
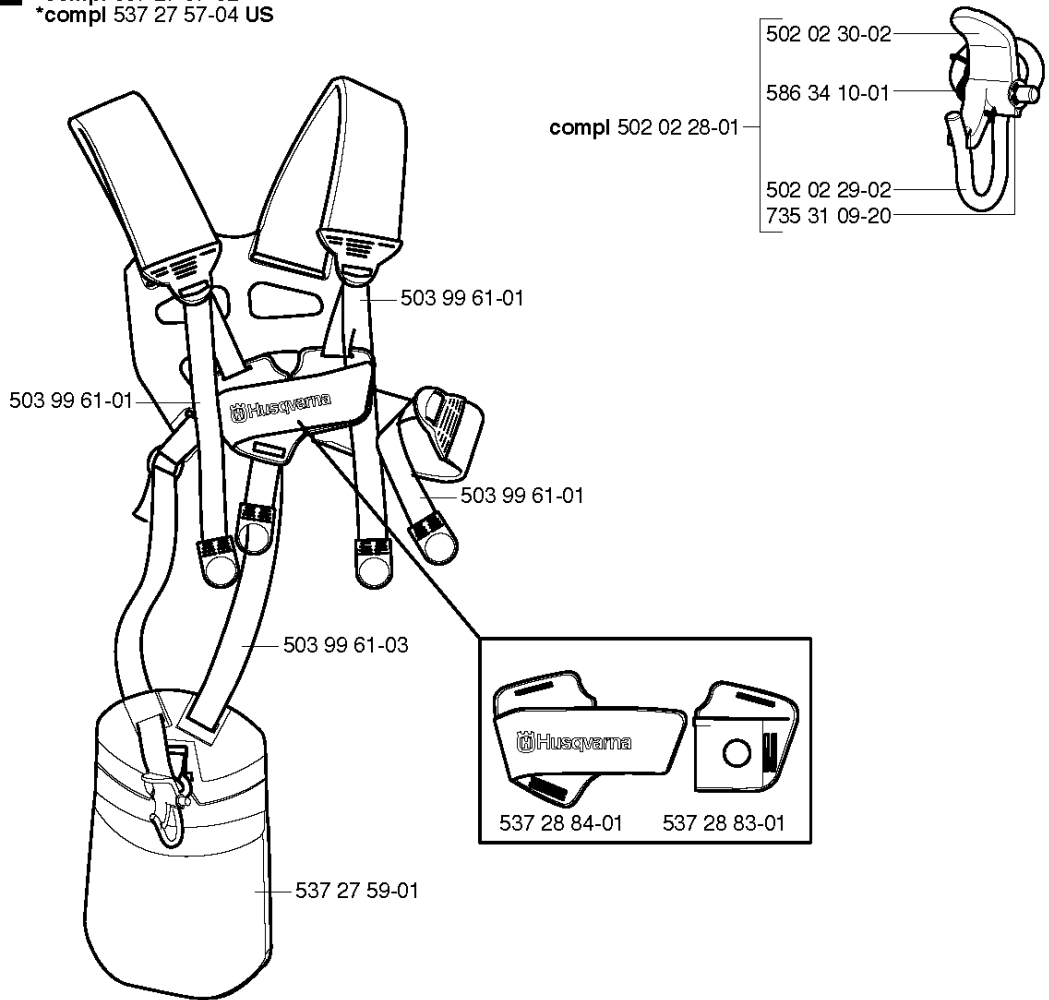


## ACCESSORIES

524 R

Part No	Description	Remark	QTY KIT
501 60 02-03	SCREWDRIVER		1
502 21 58-01	WRENCH		1
502 28 59-01	STOP		1
503 97 64-01	GREASE		1
531 00 92-71	4T OIL		1
537 13 04-02	KNOB		1
537 21 62-01	HARNESS		1
537 21 62-02	HARNESS		1
537 31 29-01	TRANSPORT GUARD		1
537 35 01-01	LOOP		1
537 35 36-01	LOOP		1
537 36 21-01	COMBINATION WRENCH		1
725 23 31-51	SCREW		1

**R2** Duo Balance  
\*compl 537 27 57-02  
\*compl 537 27 57-04 US



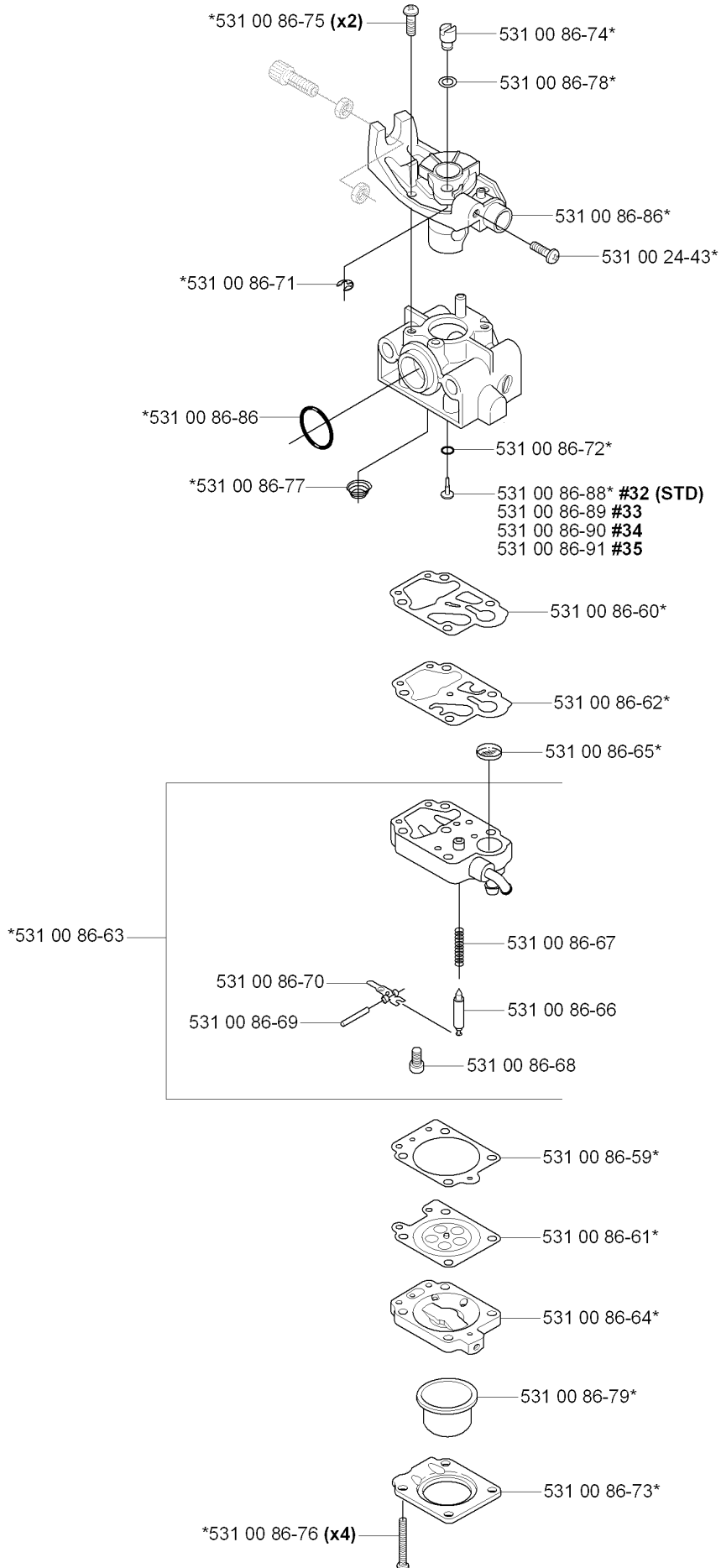
## HARNESS

524 R

Part No	Description	Remark	QTY KIT
502 02 28-01	HOOK		1
502 02 29-02	HOOK		1
502 02 30-02	LOCK		1
503 99 61-01	BAND		1
503 99 61-01	BAND		3
503 99 61-01	BAND		1
503 99 61-01	BAND		1
503 99 61-03	BAND		1
503 99 61-03	BAND		1
537 11 35-01	RETAINER		1
537 17 54-01	HIP PAD		3
537 27 57-02	HARNESS		1
537 27 57-04	HARNESS		1
537 27 59-01	HIP PAD		1
537 27 59-01	HIP PAD		1
537 28 83-01	FRONT PIECE		1
537 28 84-01	FRONT PIECE		1
586 34 10-01	SPRING		1
735 31 09-20	E-CLIP		1

**S** \*compl 531 00 86-81 Walbro WYB-6B

**Walbro WYB-6B**





## CARBURETOR DETAILS

524 R

Part No	Description	Remark	QTY KIT
531 00 24-43	SCREW		1
531 00 86-59	GASKET		1
531 00 86-60	GASKET		1
531 00 86-61	SPARE PARTS		1
531 00 86-62	SPARE PARTS		1
531 00 86-63	PUMP HOUSING		1
531 00 86-64	HOUSING		1
531 00 86-65	FILTER		1
531 00 86-66	NEEDLE VALVE		1
531 00 86-67	SPRING		1
531 00 86-68	SCREW		1
531 00 86-69	SHAFT		1
531 00 86-70	LEVER		1
531 00 86-71	CIRCLIP		1
531 00 86-72	O-RING		1
531 00 86-73	HUB CAP		1
531 00 86-74	SWIVEL		1
531 00 86-75	SCREW		2
531 00 86-76	SCREW		4
531 00 86-77	SPRING		1
531 00 86-78	WASHER		1
531 00 86-79	BULB		1
531 00 86-81	CARBURETTOR		1
531 00 86-86	O-RING		1
531 00 86-88	SPARE PARTS		1
531 00 86-89	SPARE PARTS		1
531 00 86-90	SPARE PARTS		1
531 00 86-91	SPARE PARTS		1
544 19 33-01	CARBURETTOR		1

# Illustrated Parts List - IPL Update



Product Name(s)

**524R**

Description of change

New blade with high wear resistance

Comments

Fully interchangeable

Introduced from

<b>Serial number / Date</b>	<b>Remark</b>
2019-01	

IPL updates

<b>Page title</b>	<b>Ref. no</b>	<b>New part no</b>	<b>Name</b>	<b>Excl. part no.</b>	<b>Remark</b>
Guards	9	503 79 88-02	Blade	503 79 88-01	