

MOTEUR RV225 à volant lourd - sans frein

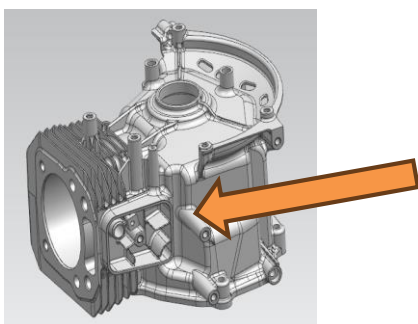
no de série supérieur à A22100209001

avec reniflard en partie latérale

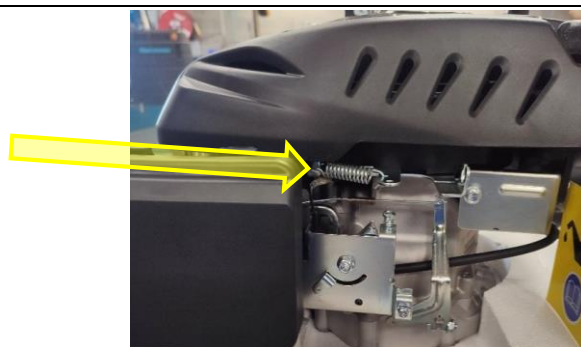
DOC 0330091010-V2



VERSION 2
AVEC LE RENIFLARD
EN PARTIE LATÉRALE



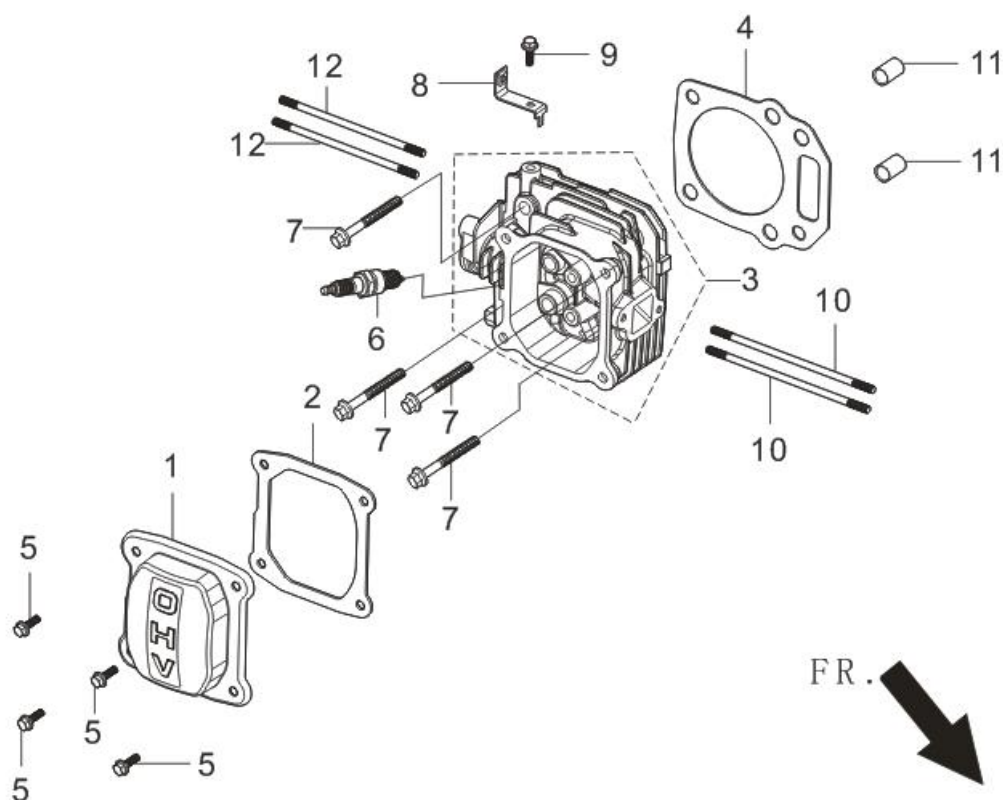
VERIFIER
L'ABSENCE
DE FREIN



Ces vues ne conviennent pas au RV225 à volant léger - avec frein

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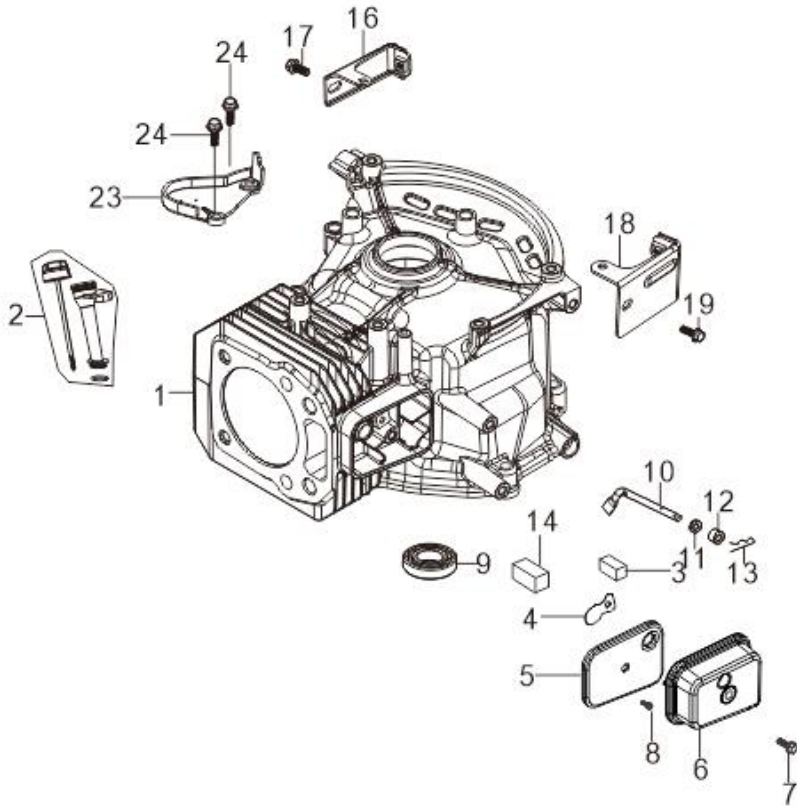
FIG.1 HEAD SUBASSEMBLY, CYLINDER / PLUG,SPARK (E01)



REF.NO.	PART NO	DESCRIPTION	DESIGNATION	QT
E01-1	0001210089	Cover, Cylinder Head	COUVRE CULASSE	1
E01-2	0001210302	Cylinder Head Cover Gasket	JOINT COUVRE CULASSE	1
E01-3	0001210138	Head Subassembly, Cylinder	CULASSE	1
E01-4	0001210072	Gasket, Cylinder Head	JOINT CULASSE	1
E01-5	0300010613	Hexagon Socket Flange Face Bolt - Big Series - Grade B	VIS	4
E01-6	0001000598	Plug, Spark	BOUGIE	1
E01-7	0001211033	Cylinder Head Bolt	VIS CULASSE	4
E01-8	0001210316	Bracket, Muffler Shield	SUPPORT ECHAPPEMENT	1
E01-9	0300010613	Hexagon Socket Flange Face Bolt - Big Series - Grade B	VIS	1
E01-10	-	Stud Bolt	GOUJON	2
E01-11	-	Position Pin - Type A	PION CENTRAGE	2
E01-12	-	Stud Bolt	GOUJON	2

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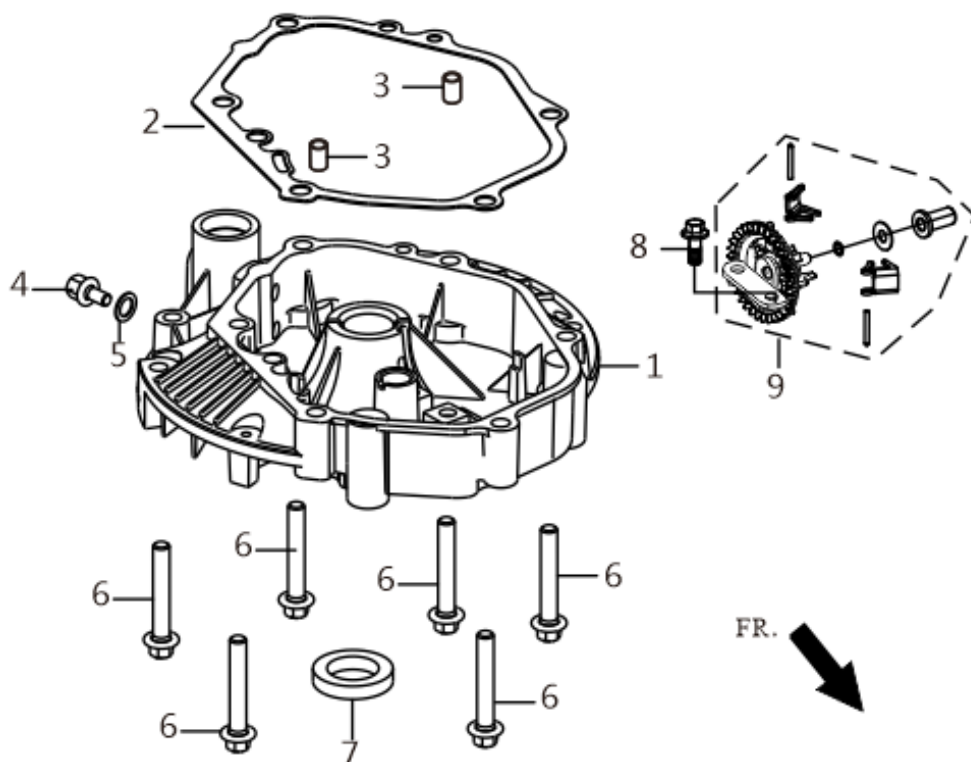
FIG.2 CRANKCASE.(E02)



REF.NO.	PART NO	DESCRIPTION	DESIGNATION	QT
E02-1	-	Crankcase Subassembly.	CARTER PRINCIPAL	1
E02-2	0001210073	Dipstick Subassembly, Oil	JAUGE HUILE	1
E02-3	0001210074	Strainer, Breath Groove	SEPARATEUR HUILE RENIFLARD	1
E02-4	0001210704	Breath Sheet Stop Plate	CLAPET RENIFLARD	1
E02-5	0001210075	Breath Sheet	CLOISON RENIFLARD	1
E02-6	0001210076	Plate, Breath Groove Cover	COUVERCLE RENIFLARD	1
E02-7	-	Hexagon Socket Flange Face Bolt - Big Series - Grade B	VIS	1
E02-8	0001210077	Cross-Recessed Pan Head Screw	VIS	1
E02-9	0001100124	Deep Groove Ball Bearing	ROULEMENT VILEBREQUIN	1
E02-10	-	Arm, Governor	BRAS REGULATEUR	1
E02-11	-	Flat Washer - Grade A	RONDELLE	1
E02-12	0001210092	Seal, Oil	JOINT	1
E02-13	0001000529	Cotter Pin	GOUPILLE BETA	1
E02-14	0001210078	Strainer, Breath Groove	SEPARATEUR HUILE RENIFLARD	1
E02-16	0001210093	Bracket, Fuel Tank Right	SUPPORT RESERVOIR COTE DROIT	1
E02-17	-	Hexagon Socket Flange Face Bolt - Big Series - Grade B	VIS	1
E02-18	0001210094	Bracket, Fuel Tank Left	SUPPORT RESERVOIR COTE GAUCHE	1
E02-19	0300010613	Hexagon Socket Flange Face Bolt - Big Series - Grade B	VIS	1
E02-23	0001210351	Body Left Shield	DEFLECTEUR	1
E02-24	-	Hexagon Socket Flange Face Bolt - Big Series - Grade B	VIS	2

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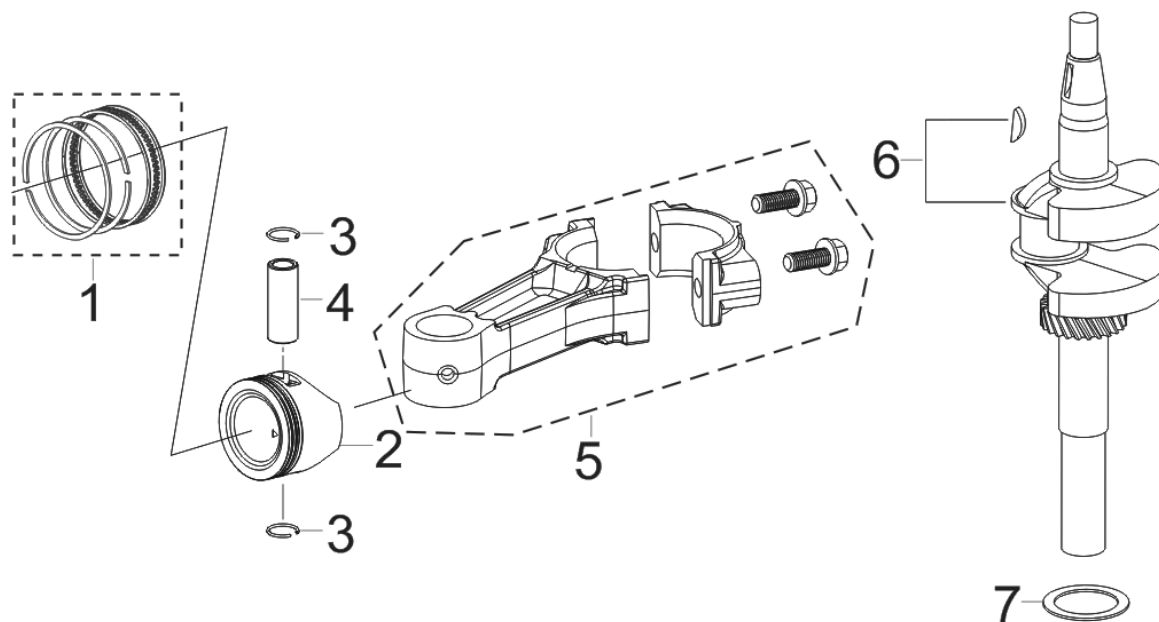
FIG.3 COVER SUBASSEMBLY, CRANKCASE / GEAR ASSY, GOVERNOR(E03)



REF.NO.	PART NO	DESCRIPTION	DESIGNATION	QT
E03-1	0001210137	Cover, Crankcase	CARTER INFERIEUR	1
E03-2	0001210079	Gasket, Crankcase	JOINT	1
E03-3	-	Position Pin - Type A	PION CENTRAGE	2
E03-4	9501004145	Bolt, Drain Plug	BOUCHON VIDANGE	1
E03-5	0001200006	Flat Washer - Grade A	RONDELLE	1
E03-6	0001210147	Hexagon Socket Flange Face Bolt - Small Series	VIS	6
E03-7	0001100036	Seal, Oil	JOINT SPI VILEBREQUIN	1
E03-8	0300010613	Bolt	VIS	1
E03-9	0001210347	Gear Assy, Governor	ENSEMBLE REGULATEUR	1

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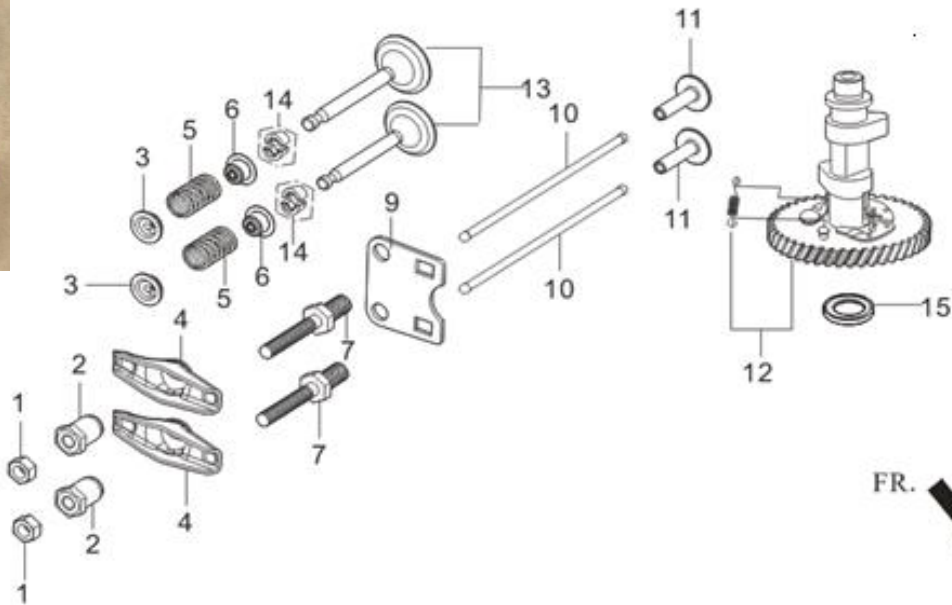
FIG.4 ROD,CRANKSHAFT CONNETING (E04)



REF.NO.	PART NO	DESCRIPTION	DESIGNATION	QT
E04-1	0001210343	Ring Assy, Piston	JEU SEGMENTS	1
E04-2	0001210344	Piston	PISTON	1
E04-3	0001210097	Clip, Piston Pin	CLIP AXE PISTON	2
E04-4	0001100115	Pin, Piston	AXE PISTON	1
E04-5	0001210345	Rod, Connecting	BIELLE	1
E04-6	0001210342	Crankshaft Assy.	VILEBREQUIN	1
E04-7	0001210722	Flat Washer	RONDELLE	1

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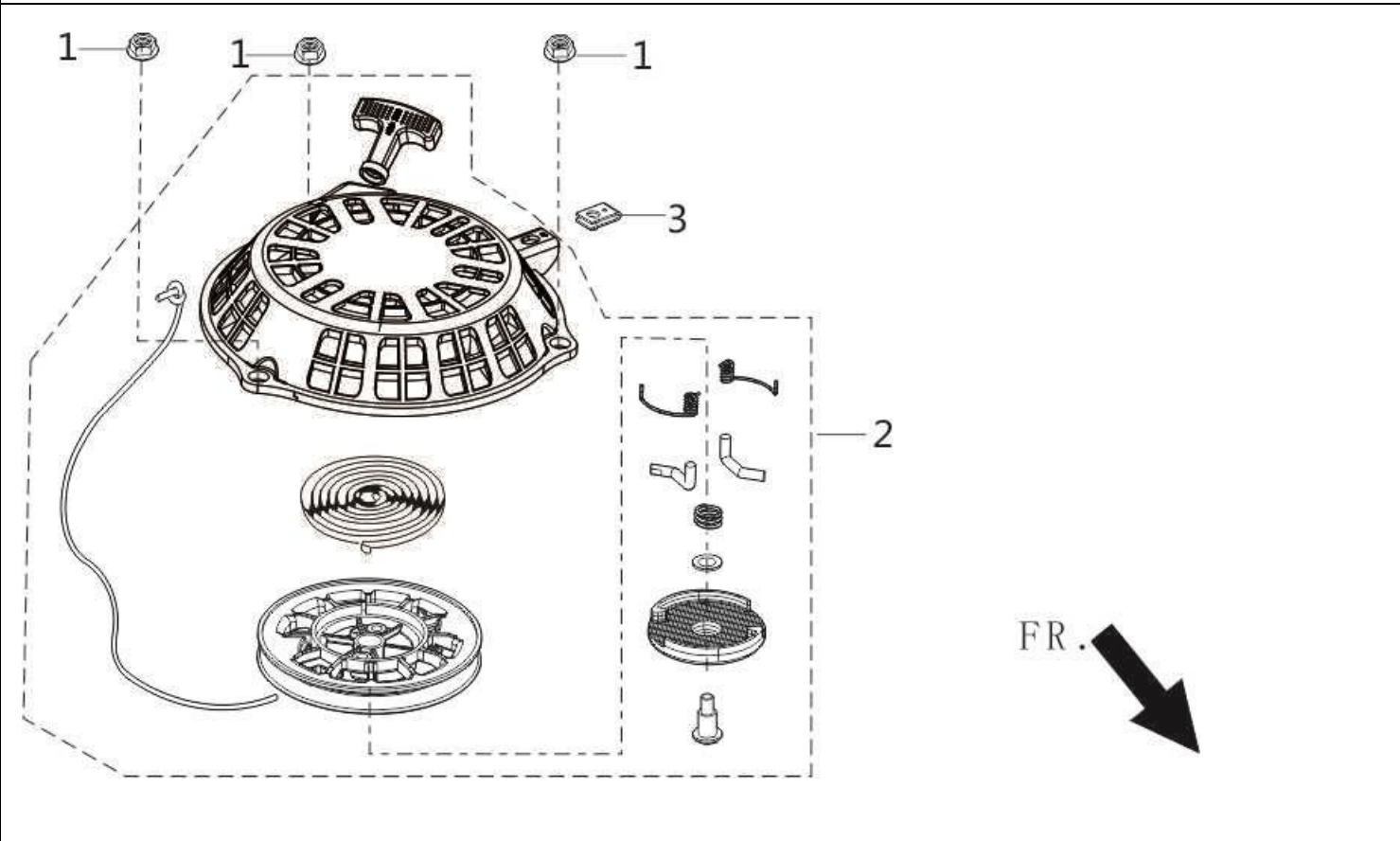
FIG.5 TRAIN,VALVE / CAMSHAFT SUBASSEMBLY (E05)



REF.NO.	PART NO	DESCRIPTION	DESIGNATION	QT
E05-1	0001210310	Nut, Valve Lock	CONTRE ECROU CULBUTEUR	2
E05-2	0001210064	Nut, Valve Adjusting	ECROU REGLAGE CULBUTEUR	2
E05-3	0001210410	Seat, Valve Spring	COUPELLE RESSORT SOUPAPE	2
E05-4	0001210063	Rocker, Valve	CULBUTEUR	2
E05-5	0001210320	Spring, Valve	RESSORT SOUPAPE	2
E05-6	0001210417	Guide, Seal	JOINT QUEUE SOUPAPE	2
E05-7	0001210062	Rockshaft Bolt	SUPPORT CULBUTEUR	2
E05-9	0001210349	Plate Subassembly, Lifter Stopper	GUIDE TIGE CULBUTEUR	1
E05-10	0001210070	Lifter, Valve	TIGE CULBUTEUR	2
E05-11	0001210419	Tappet, Valve	POUSSOIR	2
E05-12	0001210348	Camshaft Assy.	ARBRE A CAMES	1
E05-13	0001210069	Valves Set	JEU SOUPAPES	1
E05-14	0001210820	Clamp, Valve Lock	VERROU SOUPAPE	4
E05-15	0001210129	Flat Washer	RONDELLE	1

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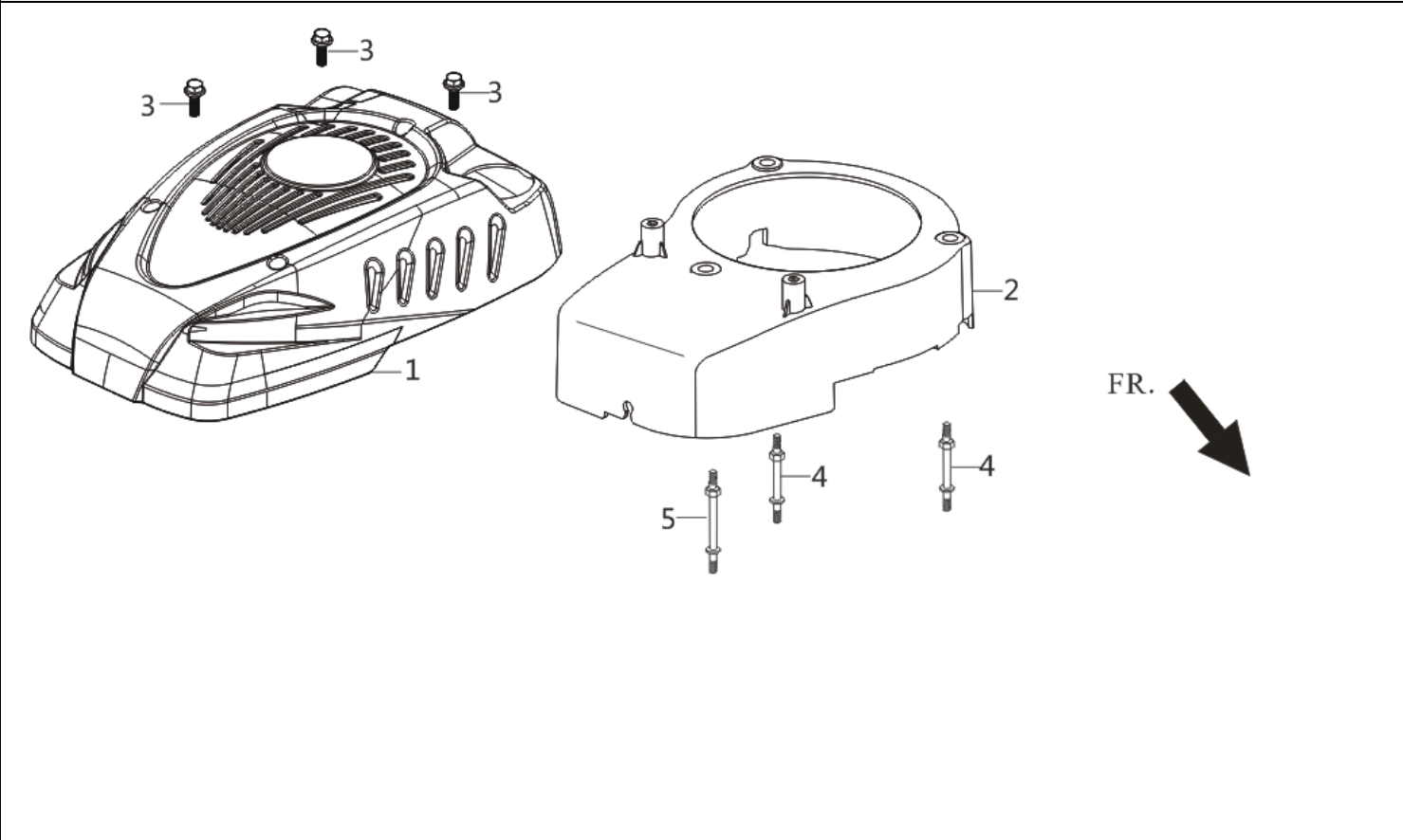
FIG.6 STARTER,RECOIL (E06)



REF.NO.	PART NO	DESCRIPTION	DESIGNATION	QT
E06-1	-	Hexagon Nut With Flange	ECROU	3
E06-2	0001210081	Starter Assy, Recoil	LANCEUR	1

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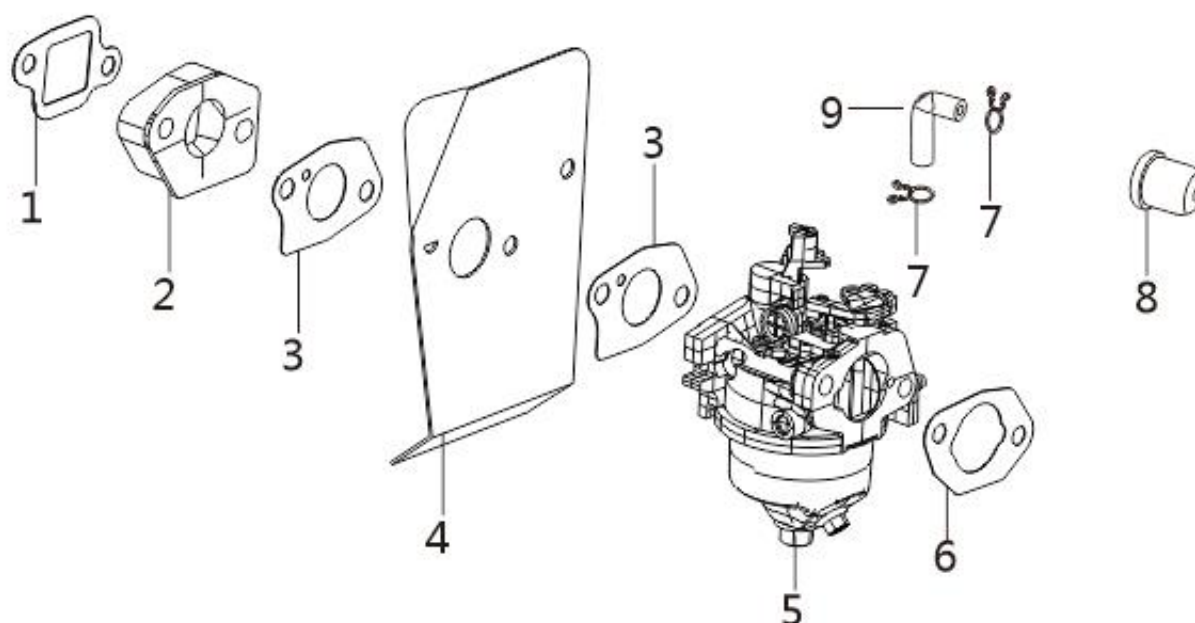
FIG.7 SHIELD, FAN (E07)



REF.NO.	PART NO	DESCRIPTION	DESIGNATION	QT
E07-1	0001210030	Housing, Engine	CAPOT	1
E07-2	0001210082	Shroud	VOLUTE	1
E07-3	-	Bolt	VIS	3
E07-4	0001210341	Double Head Support Bolt	GOUJON	2
E07-5	0001210047	Double Head Support Bolt	GOUJON	1

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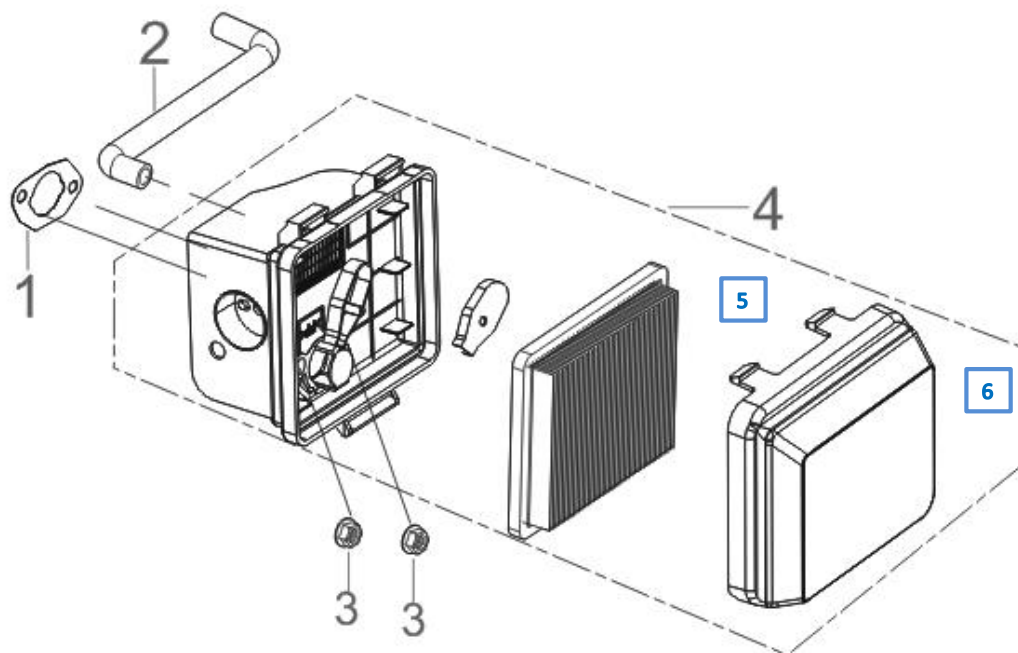
FIG.8 CARBURETOR ASSY. (E08)



REF.NO.	PART NO	DESCRIPTION	DESIGNATION	QT
E08-1	0001210305	Gasket, Insulator Plate	JOINT CARBURATEUR COTE MOTEUR	1
E08-2	0001210306	Plate, Carburetor Insulator	ENTRETOISE CARBURATEUR	1
E08-3	0001180022	Carburetor Seal Gasket	JOINT CARBURATEUR COTE MOTEUR	2
E08-4	0001210308	Gasket, Carburetor Insulator	ECRAN CARBURATEUR	1
E08-5	0001210334	Carburetor Assy.	CARBURATEUR	1
E08-6	0001210309	Air Cleaner Seal Gasket	JOINT CARBURATEUR COTE FILTRE	1
E08-7	0001020020	Pipe Clamp	COLLIER	2
E08-8	0001210084	Valve, Starting Riched	POMPE AMORCAGE	1
E08-9	0001210872	Tube, Starting Riched Valve	DURIT CARBURANT	1

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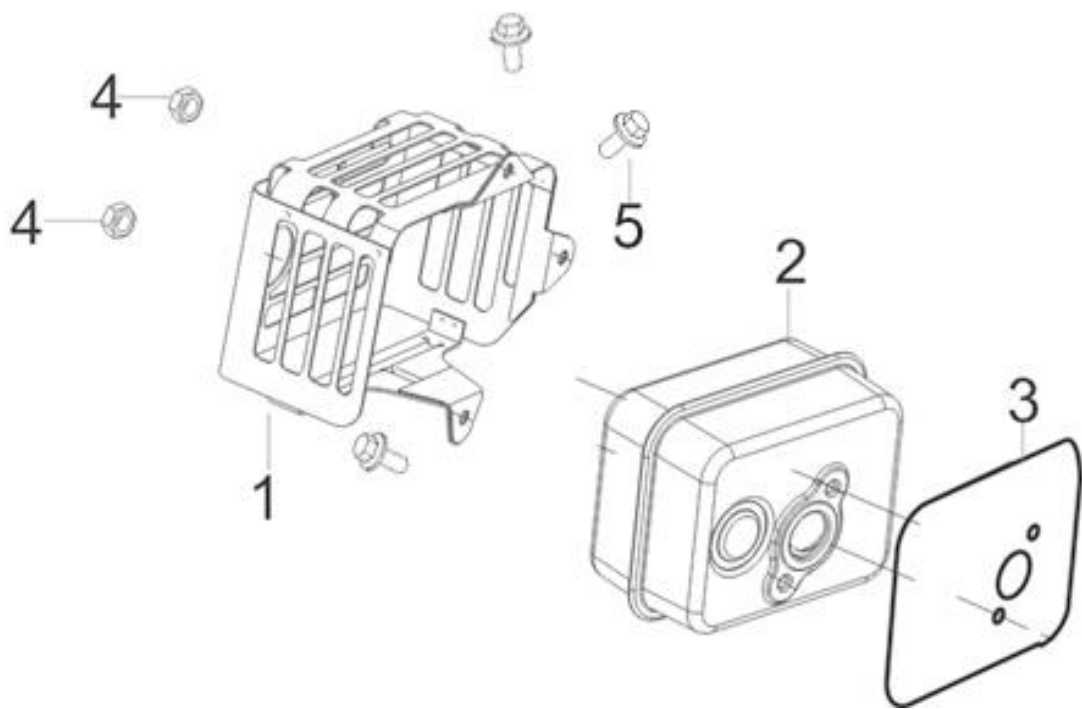
FIG.9 CLEANER, AIR (E09)



REF.NO.	PART NO	DESCRIPTION	DESIGNATION	QT
E09-1	0001210309	Air Cleaner Seal Gasket	JOINT CARBURATEUR COTE FILTRE	1
E09-2	0001210085	Tube, Breather	DURIT RENIFLARD	1
E09-3	-	Hexagon Nut With Flange	ECROU	1
E09-4	0001210338	Air Cleaner	FILTRE AIR COMPLET	1
E09-5	0001010013	ELEMENT	ELEMENT FILTRANT	1
E09-6	0001210146	COVER	COUVERCLE FILTRE AIR	1

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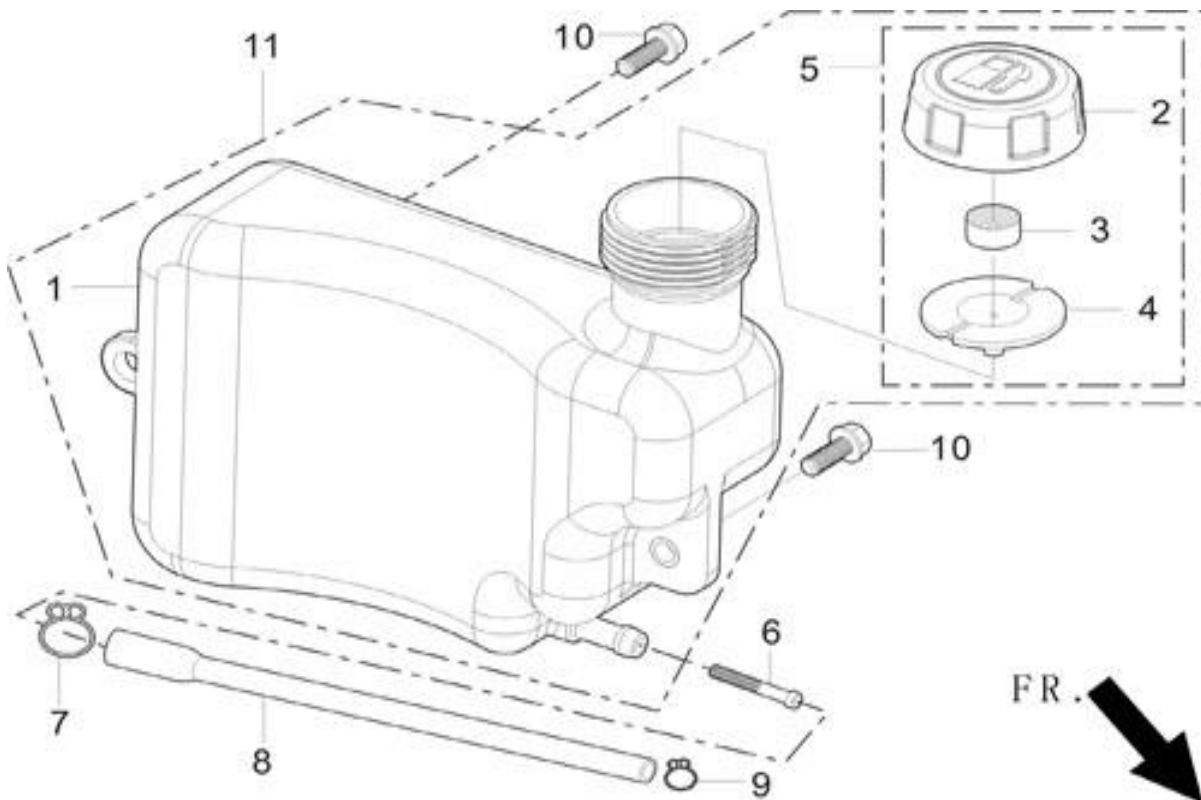
FIG.10 MUFFLER (E10)



REF.NO.	PART NO	DESCRIPTION	DESIGNATION	QT
E10-1	0001210086	Muffler Outer Cover	GRILLE ECHAPPEMENT	1
E10-2	0001210036	Muffler Assy.	ECHAPPEMENT	1
E10-3	0001210071	Gasket, Exhaust Outlet	JOINT ECHAPPEMENT	1
E10-4	-	Type 2 All Metal Hexagon Lock Nut With Flange	ECROU	2
E10-5	-	Bolt	VIS	3

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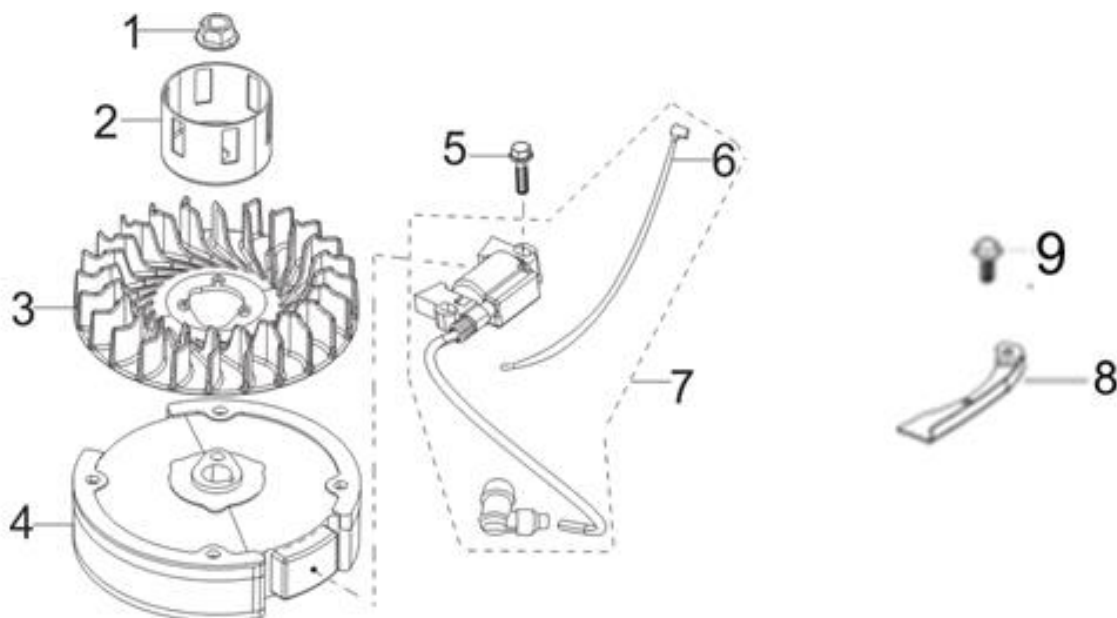
FIG.11 TANK, FUEL (E11)



REF.NO.	PART NO	DESCRIPTION	DESIGNATION	QT
E11-6	0001210315	Strainer, Fuel	FILTRE SORTIE RESERVOIR	1
E11-7	0001020019	Pipe Clamp	COLLIER	1
E11-8	0001210322	Tube, Fuel	DURIT CARBURANT	1
E11-9	0001020018	Pipe Clamp	COLLIER	1
E11-10	0300010609	Hexagon Socket Flange Face Bolt - Big Series - Grade B	VIS	2
E11-11	0001210028	Tank Assy, Fuel	RESERVOIR CARBURANT	1

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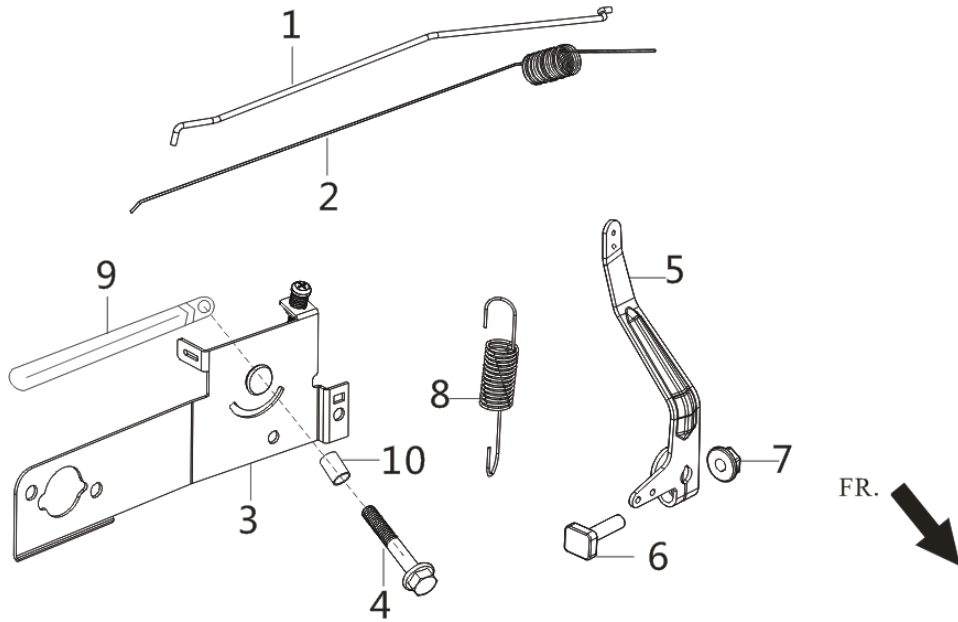
FIG.12 FLYWHEEL / IMPELLER / STARTER PULLEY / IGNITION COIL (E12)



REF.NO.	PART NO	DESCRIPTION	DESIGNATION	QT
E12-1	0001180029	Nut, Flywheel	ECROU	1
E12-2	-	Pulley, Starter	POULIE LANCEUR	1
E12-3	-	Impeller	VENTILATEUR	1
E12-4	0001210087	Flywheel Subassembly	VOLANT MOTEUR	1
E12-5	-	Hexagon Socket Flange Face Bolt - Big Series - Grade B	VIS	1
E12-6	0001210142	Wire, Ignition Coil Stop Engine	CABLE ARRET MOTEUR	1
E12-7	0001210032	Coil, Ignition	BOBINE ALLUMAGE	1
E12-8	-	Body Right Shield	DEFLECTEUR	1
E12-9	0300010613	Bolt	VIS	1

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FIG.13 CONTROL ASSY, THROTTLE (E13)



REF.NO.	PART NO	DESCRIPTION	DESIGNATION	QT
E13-1	0001210318	Rod, Gouverneur	BIELLETTE REGULATEUR	1
E13-2	0001210336	Spring, Throttle Valve Returning	RESSORT BIELLETTE REGULATEUR	1
E13-3	0001210088	Control Assy, Throttle including switch	PLATINE REGULATEUR (AVEC SWITCH ARRET)	1
E13-4	-	Hexagon Socket Flange Face Bolt - Big Series - Grade B	VIS	1
E13-5	-	Governor Bracket Subassembly	BRAS REGULATEUR	1
E13-6	0001211029	Bolt, Governor Support	VIS BRAS REGULATEUR	1
E13-7	-	Hexagon Nut With Flange	ECROU	1
E13-8	0001210044	Spring, Governor	RESSORT REGULATEUR	1
E13-9	-	Wire Clip	CLIP FIL	1
E13-10	-	Bush	ENTRETOISE	1