



USES AND
RACOMMENDS



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2T144FIEN24-M

**MOTORE
ENGINE**

11/12/2023



INFORMAZIONI GENERALI

Il presente catalogo serve per richiedere con esattezza le parti di ricambio.

Nelle ordinazioni indicare:

1) Il numero di matricola del Telaio che è stampigliato sul lato destro del canotto di sterzo. Nei modelli EN, SMR, SMR il numero di matricola è riportato anche su una targhetta posta sul lato sinistro (Vedi foto).

2) il numero di serie del Motore. E' posto sulla sinistra del motore tra la leva cambio e i coperchio accensione (Vedi foto).

3) Il codice dei particolari seguito dalla descrizione.

4) Il colore per i pezzi verniciati o comunque colorati.

Le indicazioni destra e sinistra si riferiscono ai lati del veicolo rispetto al senso di marcia.

Foto e disegni sono solo a scopo informativo e potrebbero non corrispondere esattamente alle caratteristiche dei prodotti.

GENERAL INFORMATION

The present spare parts catalogue enables one to order exactly the right spare part.

When ordering specify:

1) The frame serial number. It is embossed on the right side of the steering metal tube. In the EN, SMR and SMR models, the serial number is also stated on a plate positioned on the left hand side (See photo).

2) The engine serial numer. It is located on the left side of the engine between the gear lever and the ignition cover (See photo).

3) The part's code number followed but its description.

4) Indicate colour for painted or colored parts.

References to right and left apply to the vehicle in terms of its direction of movement.

Photos and drawings are for informational purposes only and may not exactly match the characteristics of the products.

NOTE – LEGENDA

MY

NOVITA' INTRODOTTA DIFFERENTE O NON PRESENTE NEL MODELLO DELL'ANNO PRECEDENTE

PART DIFFERENT OR NOT PRESENT IN THE REVIOUS YEAR MODEL

5M

MOTORE CON CAMBIO A 5 MARCE
ENGINE WITH 5 GEARS SPEED

6M

MOTORE CON CAMBIO A 6 MARCE
ENGINE WITH 6 GEARS SPEED

KS

MOTORE CON SOLO KICK STARTER
ENGINE WITH KICK STARTER ONLY

ES

MOTORE CON AVVIAMENTO ELETTRICO
ENGINE WITH ELECTRIC STARTER

X

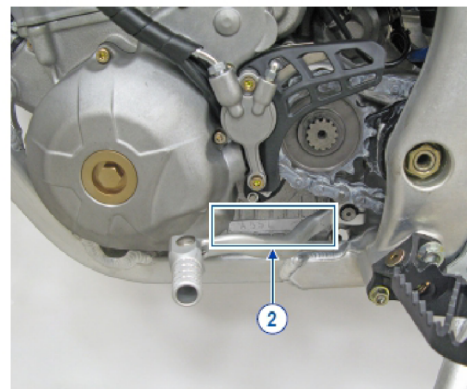
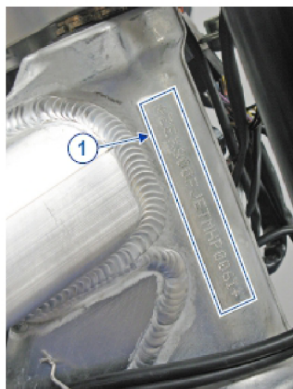
RICAMBIO NON DISPONIBILE ALLA VENDITA
PART CAN NOT BE SOLD SEPARATELY

Le illustrazioni riportate in questo manuale sono fornite solo come riferimento e possono variare dal prodotto effettivo,

Dati indicativi soggetti a modifiche senza impegno di preavviso.

The illustrations in this manual are for reference only and may vary from the actual product.

All data are subject to modification without prior notice.





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MOTORE - ENGINE

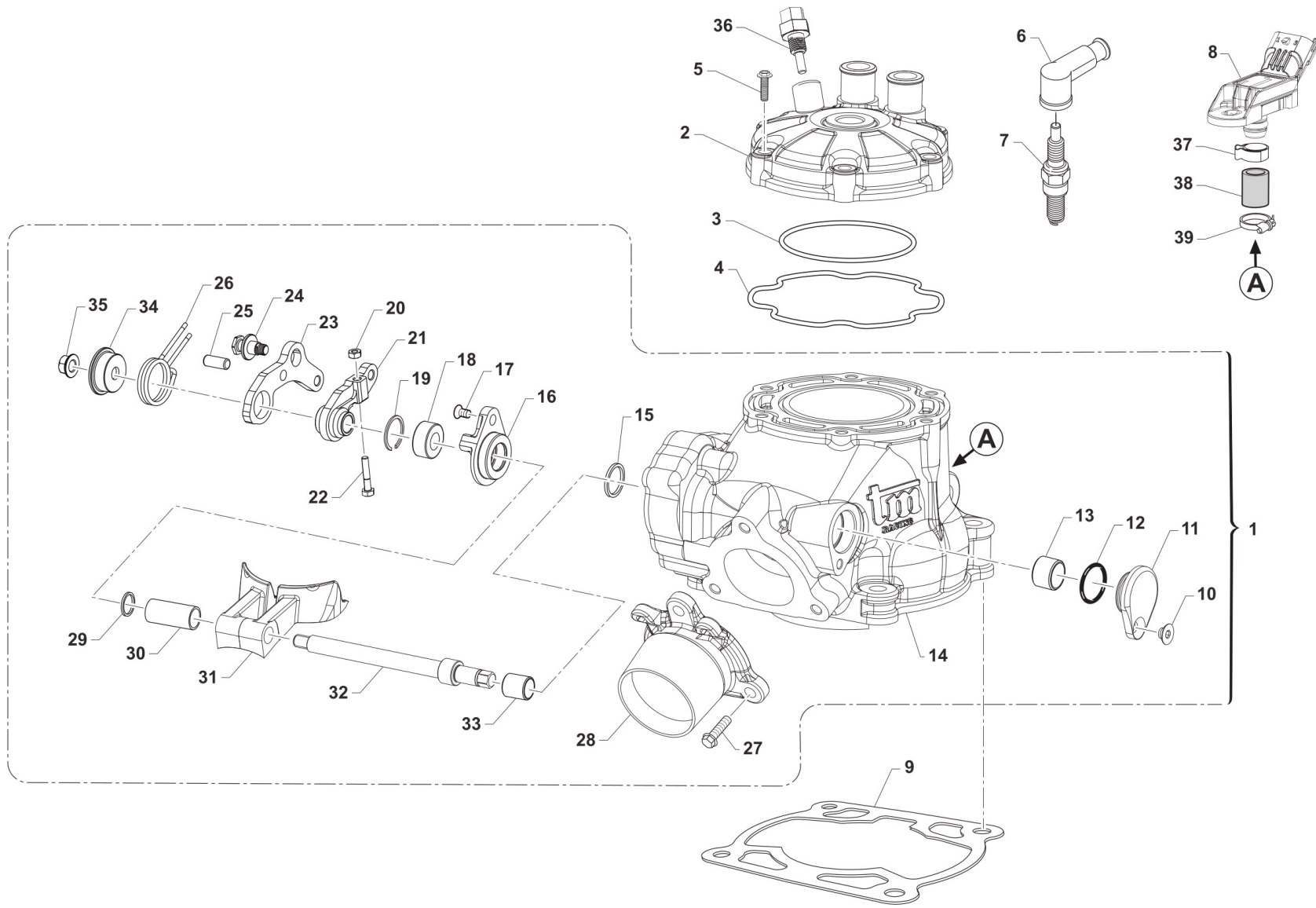
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2T144FIEN24-M
MOTORE - ENGINE

CILINDRO
CYLINDER

1



TM 0706



2T144FIEN24-M
MOTORE - ENGINE

CILINDRO
CYLINDER

1

1	01138.24	1	CILINDRO 144Fi 2T EN CPL MY 2024CON ALLOGGIAMENTO SENSORE	
2	02029	1	TESTA 144 2T FI MOD. 2020	
3	12003	1	O RING TESTA 125 90/06KVK8-910 NBR	O-RING, HEAD 125 90/06 KV8910
4	12021	1	O RING PREFORMATO CIL.125/12->	O-RING, HEAD 125EV M. 2012
5	49358	6	VITE TE F/R 6X30 Ch.8	BOLT 6X30 T.8
6	21087	1	PIPETTA CANDELA SILICONE SCHERMATO 5K	
7	F06105	1	CANDELA NGK CR9EIX CON/NIPPLO	SPARK PLUG NGK CR9EIX
8	68315	1	SENSORE PRESSIONE CARTER 2T INJ.	
9	05530	1	GUARN. B/CIL 125 M.2012 0,10	GASKET, CYL 125EV M.12/-> 0,10
9	05531	1	GUARN. B/CIL 125 M.2012 0,15	GASKET, CYL 125EV M.12/-> 0,15
9	05532	1	GUARN. B/CIL 125 M.2012 0,20	GASKET, CYL 125EV M.12/-> 0,20
9	05533	1	GUARN. B/CIL 125 M.2012 0,30	GASKET, CYL 125EV M.12/-> 0,30
9	05534	1	GUARN. B/CIL 125 M.2012 0,40	GASKET, CYL 125EV M.12/-> 0,40
9	05535	1	GUARN. B/CIL 125 M.2012 0,50	GASKET, CYL 125EV M.12/-> 0,50
10	49399	1	VITE TSEI 5X12	BOLT TSEI 5x12
11	30217	1	TAPPO SX ALB.COM.VALV.PAL.125	SIDE COVER
12	F12308	1	O RING 17,5 - 1,5	O-RING 17,5 - 1,5
13	19060	1	ASTUCCIO A RULLI HK 1212	NEEDLE CAGE HK 1212
14	01128.24	1	CILINDRO 144Fi 2T MY 2024 NUDO CON ALLOGGIAMENTO SENSORE	
15	04115	1	PARAOLIO G 12X18X3	OIL SEAL 12x18x3
16	26258	1	FLANGIA PORTACUSC. ALB.VALV.250/300 Fi 125/144 MY 20/24	FLANGE, BEARING HOLDER
17	49757	1	VITE TBCE 5 X 12	BOLT TBCE 5X12
18	03156	1	CUSCINETTO V.SC.C.12 698LLU/5K	BUSH, EXHAUST VALVE 698LLU
19	49220	1	SEEGER INT.19	SEEGER I 19
20	49630	1	DADO M 4 (BASSO)	NUT 4mm, LOW
21	28108	1	LEVA INTERNA COMANDO VALVOLE EES-2 125/144 2020	LEVER, INTERNAL, VALVE



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MOTORE - ENGINE

CILINDRO
CYLINDER

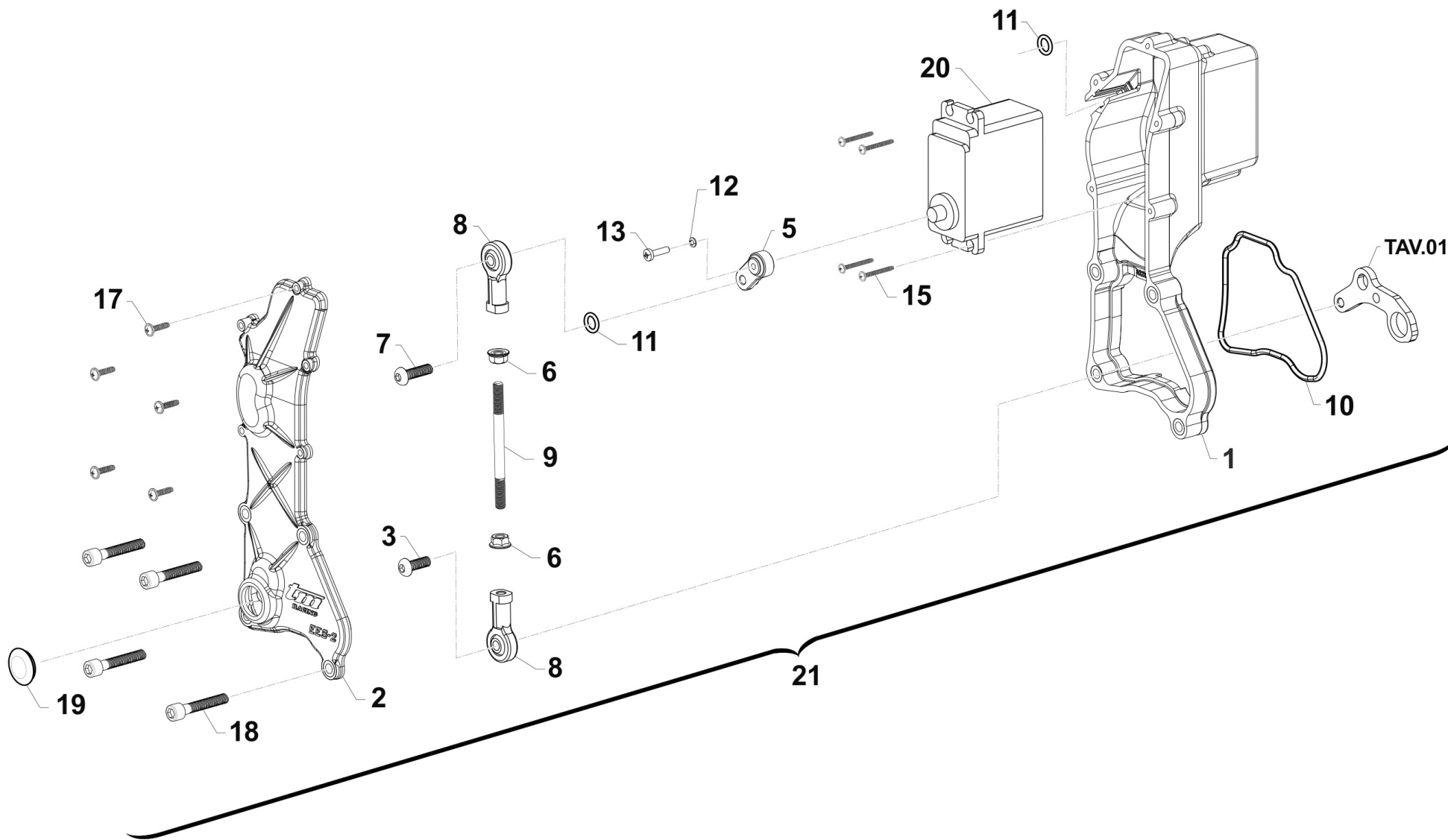
1

22	49874	1		VITE TE 4X16	BOLT TE 4X16
23	28263	1		LEVA ESTERNA COMANDO VALVOLE EES-2	LEVER, EXTERNAL, VALVE
24	26168	1		PERNO MOLLA EES-2 16066	PIN, SPRING
25	F19536	1		RULLO D. 5 X 12 M6 DIN 6325	PIN 5X12
26	16066	1		MOLLA EES-2	SPRING EES-2
27	49355	3		VITE TE F/R 6X16 Ch.8	BOLT 6X16 T.8
28	13081	1		COLLETTORE SCA. 125 12/-> 3F	MANIFOLD EXHAUST 125cc 12->
29	26130.12	1		SPESS. REG. CIL.125 2012 1.2	SPACER CYL. 125 ->12 1.2
29	26130.13	1		SPESS. REG. CIL.125 2012 1.3	SPACER CYL. 125 ->12 1.3
29	26130.14	1		SPESS. REG. CIL.125 2012 1.4	SPACER CYL. 125 ->12 1.4
29	26130.15	1		SPESS. REG. CIL.125 2012 1.5	SPACER CYL. 125 ->12 1.5
29	26130.16	1		SPESS. REG. CIL.125 2012 1.6	SPACER CYL. 125 ->12 1.6
29	26130.17	1		SPESS. REG. CIL.125 2012 1.7	SPACER CYL. 125 ->12 1.7
29	26130.18	1		SPESS. REG. CIL.125 2012 1.8	SPACER CYL. 125 ->12 1.8
29	26130.19	1		SPESS. REG. CIL.125 2012 1.9	SPACER CYL. 125 ->12 1.9
30	26147	1	MY20	BOCCOLA DIST. CIL. 250/300 2015 + 125 2020	BUSH
31	22147	1		VALVOLE SCARICO 144 EV M2013	POWER VALVE 144cc MY13
32	28059	1		ALBERO COMANDO PALETTE 125	SHAFT, BOOSTER 125
33	19061	1		BOCCOLA IR 8X12X12.5	BUSH, IR 1X12X12,5
34	26167	1	MY20	PIATTELLO GUIDA MOLLA EES-2 16066	COLLAR, SPRING
35	49676	1	MY20	DADO M 6X1 FLANG. AUTOBL.ACC.	NUT, FLANGED M6 X 1 S.B.
36	08014	1		SENSORE TEMP. ACQUA TESTA 2T Fi MY19	SENSOR, WATER TEMPERATURE HEAD 250/300 2T Fi 19->



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MOTORE - ENGINE

MOTORINO VALVOLA
ELECTRIC VALVE SYSTEM



TM 0709

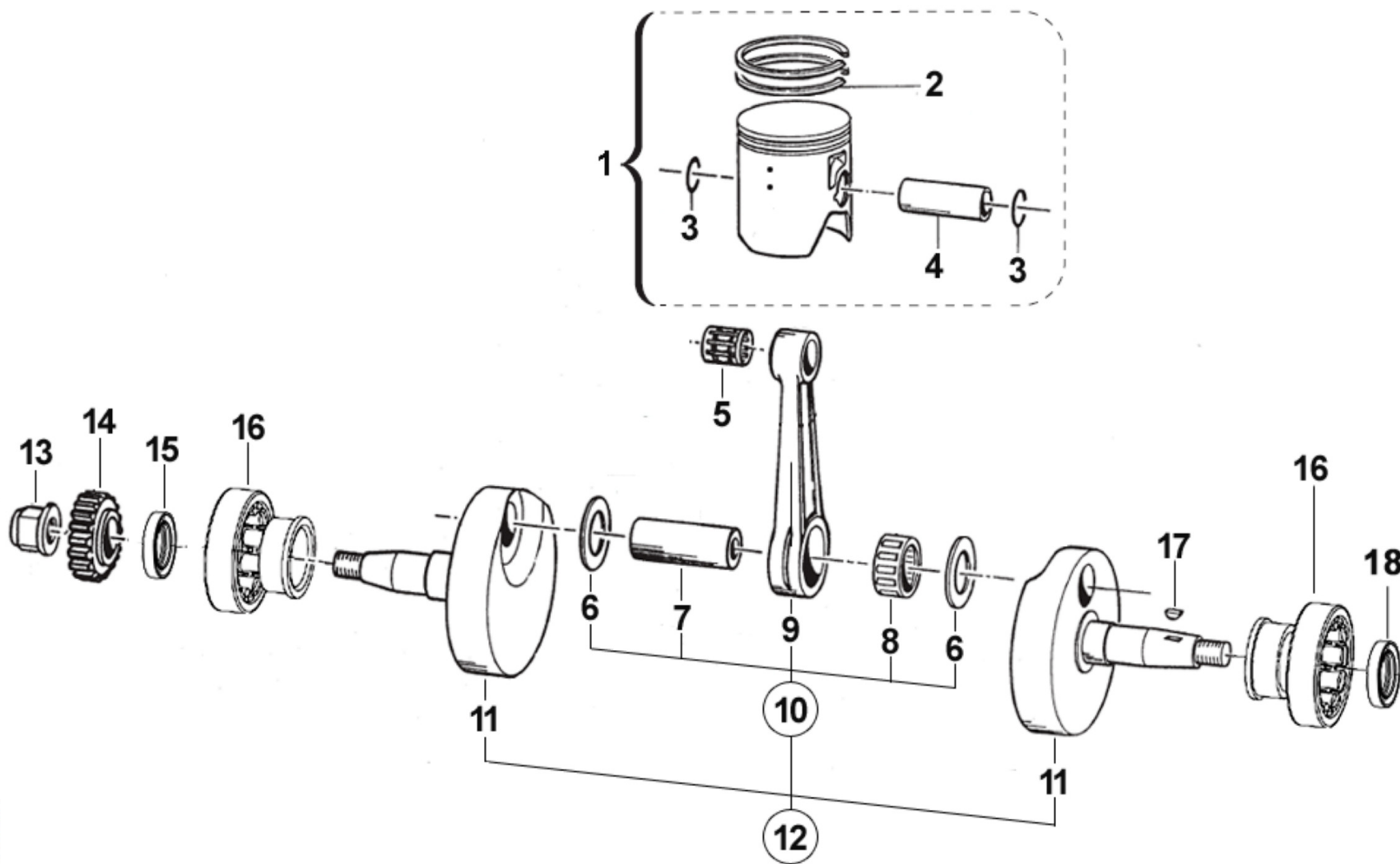


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MOTORE - ENGINE

MOTORINO VALVOLA
ELECTRIC VALVE SYSTEM

3

1	30291	1	CARTER EES-2 125/144 2T FI	CASE, PLASTIC, ENGINE VALVE
2	30392	1	COPERCHIO CARTER EES-2 125/144 2T FI	
3	49472	1	VITE TCEI 5X12 UNI 5931-912 Brun	BOLT TCEI 5X12
5	28266.0	1	LEVA SERVOMOTORE EES-2 DENTATURA 0	LEVER
5	28266.1	1	LEVA SERVOMOTORE EES-2 DENTATURA 1	LEVER
6	49632	2	DADO M 5 x 0,8 ZB	NUT 5mm
7	49929	1	VITE 10.9 TBCEI 5 x 18 UNI 7380	BOLT
8	72251	2	SNODO MECCANISCO VALVOLA EES-2 125/250/300	JOINT EXHAUST VALVE EES-2 250/300
9	28109	1	ASTINA COLLEGAMENTO UNIBALL EES-2 125/144 2020	ROD, UNIBALL 125/144 MY20
10	12042	1	O RING COP. VALVOLA EES-2	O-RING
11	F12301	2	O RING 106 4T PIOGGIA CAMBIO	O-RING, 106 GEAR F.S.
12	49124	1	RONDELLA SCHNORR ZIG. 2.5	
13	49881	1	VITE T.C. 2,5X12	
15	49973	4	VITE STS-Plus KN6031 2.2X20 PLASTICA	BOLT
17	490021	5	VITE TCBL 3.0X 16 FL. X PLAST.	
18	49478	4	VITE TCEI 5X30 UNI 5931	BOLT TCEI 5X30
19	21009	1	TAPPO GOMMA COPERCHIO VALV.SC.	RUBBER, COVER
20	22500	1	SERVOMOTORE VALV.SCARICO HITEC	EL. ENGINE EXHAUST VALVE HITEC
21	22502.20	1	SERVOMOTORE V/SC. CPL 125/144 MY20	EL. ENGINE EXHAUST, 125/144 MY20 ASSY



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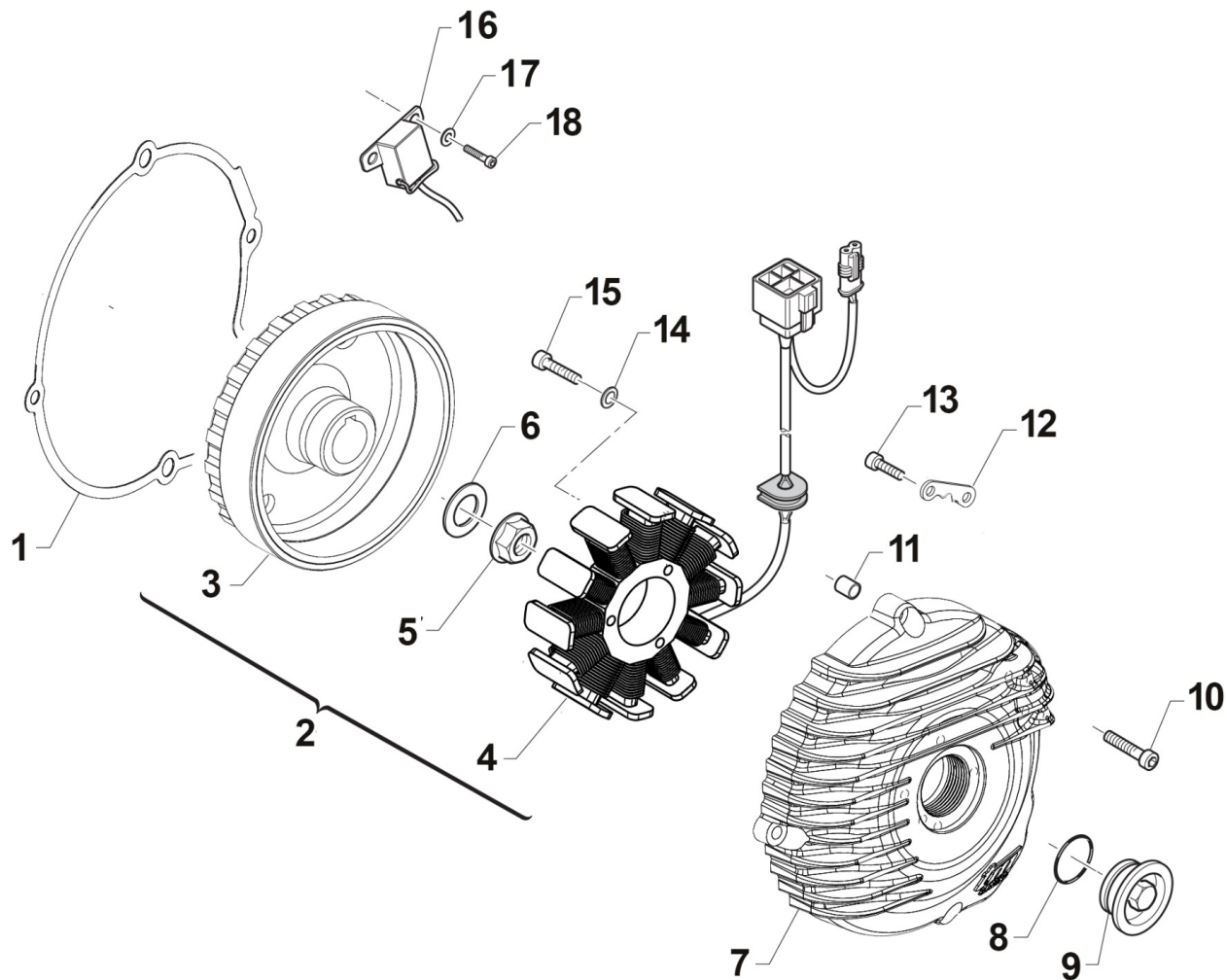


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MOTORE - ENGINE

ALBERO MOTORE E PISTONE
CRANKSHAFT AND PISTON

4

1	10023.94	1	PISTONE 55,94 2F 144cc CPL	PISTON 55,94 2R 144cc ASSY
1	10023.95	1	PISTONE 55,95 2F 144cc CPL	PISTON 55,95 2R144cc ASSY
2	11065	2	SEGMENTO 56 X 1 144cc	RING 56X1 144cc
3	09004.1	2	ANELLINO SPINOTTO 15 x 1 PIST.125/144	CLIP, PISTON PIN 125 / 144
4	09008	1	SPINOTTO PISTONE 125 15X41F10	PIN, PISTON 125, 15x41 F10
5	19034	1	GABBIA SPINOTTO 15X19X17,3	TOP END B. 15X19X17,3
6	18248	2	RONDELLA ARGENTATA D.24	WASHER, SILVER ID.24
7	18079	1	ASSE ACCOPP.D.24 mm f.8 c/tapp	CRANKPIN 24 X 50,4 125/144
8	17074	1	GABBIA ARGENTATA D.24X31X16 P.	SILVER CAGE 24x31x16
9	18144	1	BIELLA FORGIATA NUDA 144 cc	CONNECTING ROD 144cc
10	18145	1	BIELLA 144cc CPL	CONROD KIT, 144cc ASSY
11	18276	1	COPPIA SEMIALBERI 144 Fi MY20	
12	18283	1	ALBERO MOTORE CPL 144 Fi MY20	
13	49094	1	DADO TRASMISS.125 06 M 14 X 1.25	NUT,CLUTCH CENT.14X1.25 125 06
14	40303	1	PIGNONE COPPIA PRIMARIA Z19 CR	PRIMARY DRIVE GEAR 19T MX
14	50030	1	ESTRATTORE PIGNONE COPPIA	PRIMARY GEAR PULLEY
15	04035	1	PARAOLIO 20x30x7 PTFE	OIL SEAL 20 x 30 x 7 PTFE
16	03029	2	CUSCINETTO BC1-1442 B	BUSH, BC1-1442 B KZ10
17	49012	1	CHIAVETTA PIGNONE COPPIA 250	WOODRUFF KEY, 250/300 19x7,5x5
18	04039	1	PARAOLIO 22x33x7 PTFE	



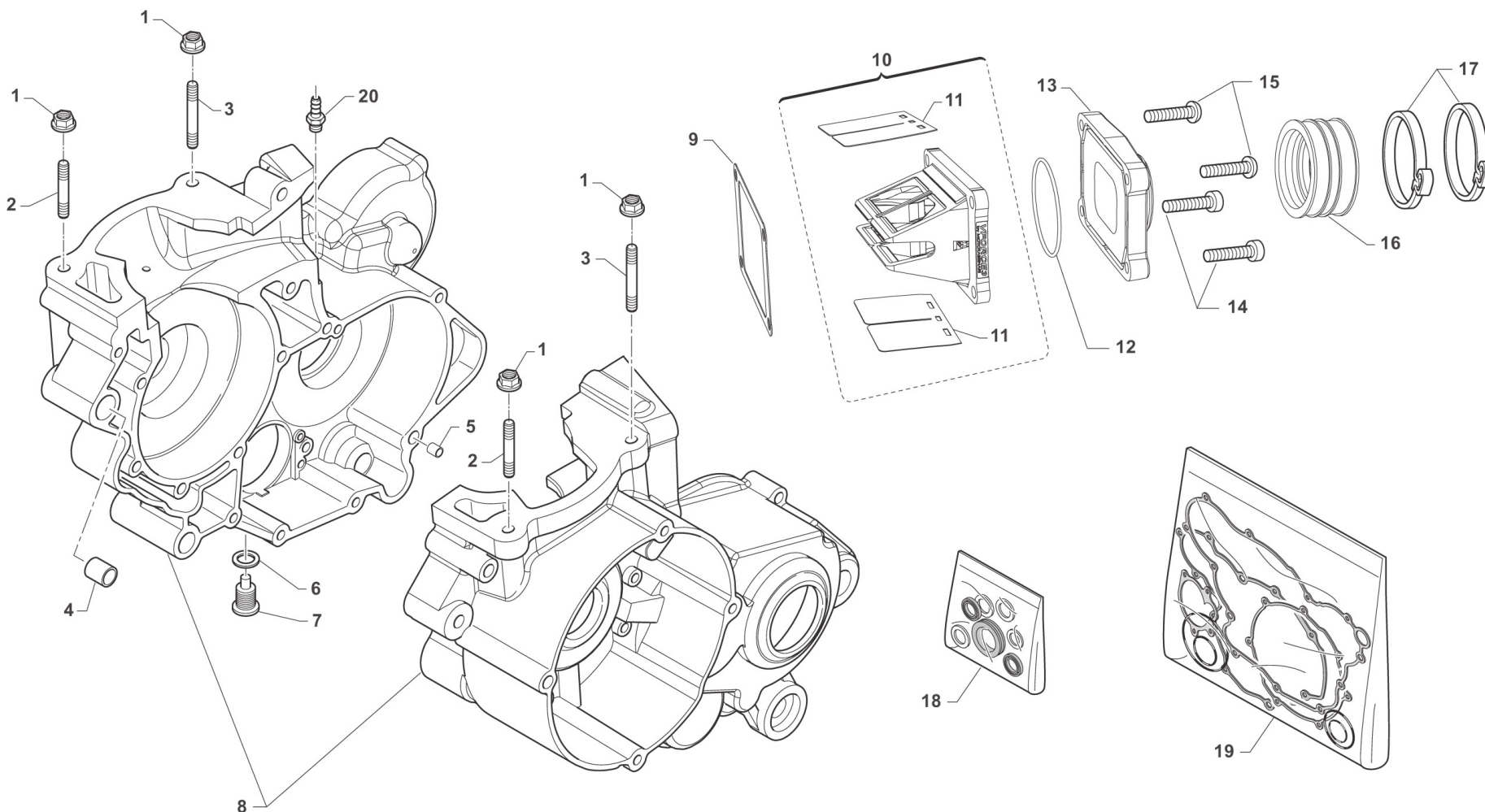
TM125FI20-005



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MOTORE - ENGINE

ACCENSIONE
IGNITION

1	05536	1	GUARN. COP.ACC. 125/144 Fi 2020	
2	15256	1	ACCENSIONE CPL 125 Fi MY2015251 + F15551	
3	15251	1	ROTORE X GEN. KS 125/144 2T IE CPL M.2020	
4	F15551	1	STATORE KOKUSAN YS 9022	STATOR KOKUSAN YS 9022
5	49056	1	DADO ACCENS 100/TAG/KZ 125MX/E	NUT, IGNITION 100cc
6	49613	1	RONDELLA ACCIAIO 12	STEEL WASHER 12
7	30279	1	COPERCHIO ACCENSIONE 125/144Fi 2T 20->	
8	F12322	1	O RING 2106	O-RING
9	49290	1	TAPPO COPERCHIO ACC. 250/300 2T MY 2019(PUO' SOSTITUIRE F49833)	CAP IGNITION COVER 250/300 2S MY19
10	49477	4	VITE TCEI 5X25 UNI 5931-912	BOLT TCEI 5X25
11	26041	2	GRANO CENTRAGGIO D.7X8 F.5,2	DOWEL PIN 7 x 8 Hole 5,2
12	69213	1	PIASTRINO ACC. 125Fi E FISS.FLANGIA DISC.SM	
13	49556	2	VITE TBCE 4X10	BOLT TBCE 4x10
14	49615	4	RONDELLA ACCIAIO 5x11x0,5	WASHER STEEL 5 mm
15	49477	4	VITE TCEI 5X25 UNI 5931-912	BOLT TCEI 5X25
16	F15478	1	PICK-UP KOKUSAN	PICK-UP KOK PU5157
17	49601	2	RONDELLA 5X11	WASHER 5x11
18	49472	2	VITE TCEI 5X12 UNI 5931-912 Brun	BOLT TCEI 5X12



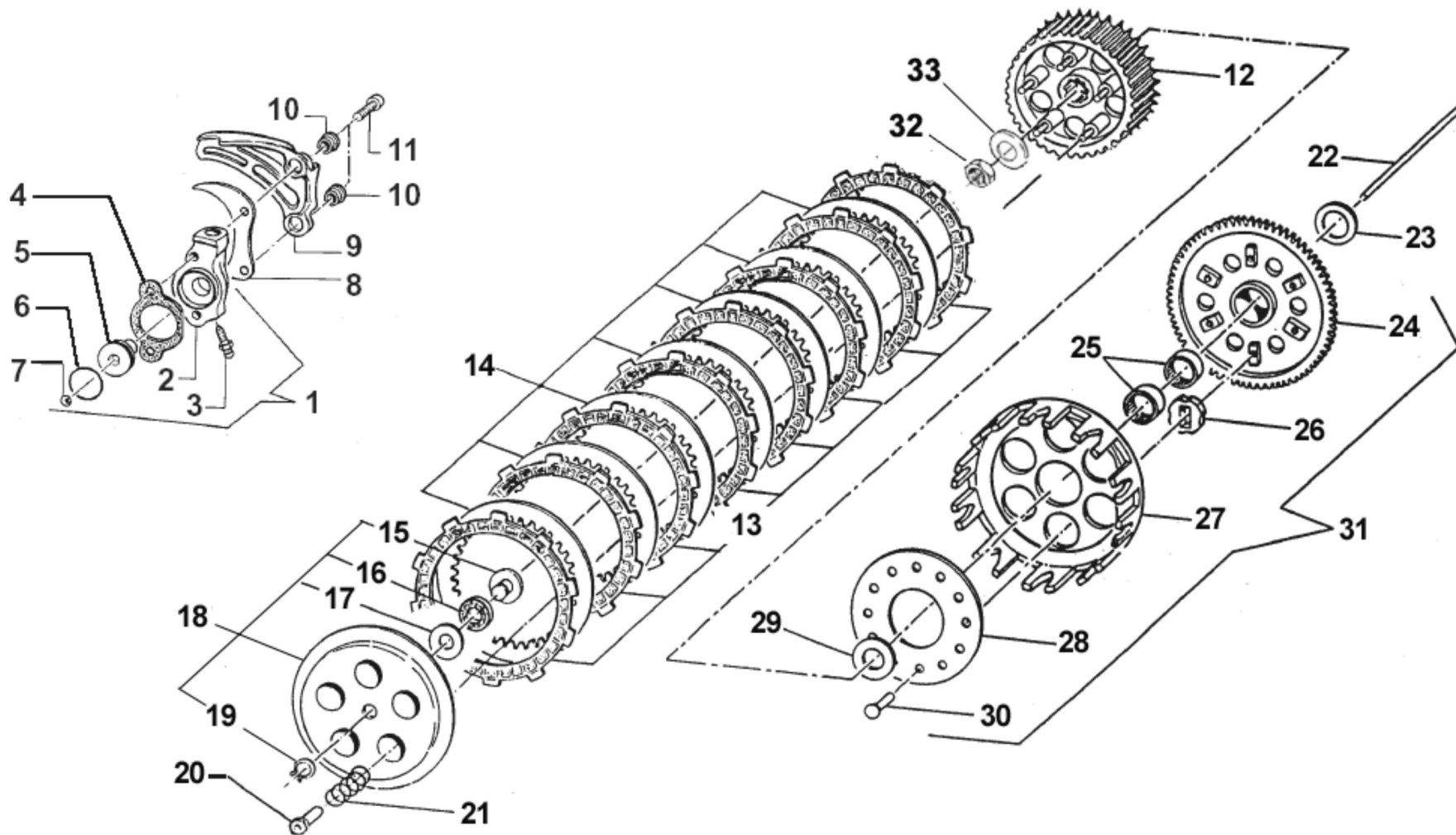
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MOTORE - ENGINE

BASAMENTO E PACCO

1	49640	4	DADO M 8 FLANGIATO CHIAVE 12	NUT 8mm, FLANGE
2	49161	2	PRIGIONIERO 8 X 64,3 TESTA POST. 144CC M08	STUD
3	49059	2	PRIGIONIERO M8X54.5 CIL144 ANT	
4	26043	1	GRANO CARTER ANT. 14 X 14	GRUB SCREW 14X14
5	26044	1	GRANO CENTRAGGIO MOTOR.10X13,6	GRUB SCREW 10X13,6
6	49103	1	RONDELLA 14X20X1,5 ALLUMINIO	WASHER, 14 X 20 X 1.5 ALUMINUM
7	49301	1	TAPPO OLIO C/CALAM. 2T	OIL PLUG WITH MAGNET
8	30299	1	BASAMENTO MOTORE 144 Fi MY 2020	
9	05277	1	GUARN. PACCO LAMELLE VFORCE 3	GASKET, REED BLOCK VFORCE 3
10	20061	1	PACCO LAM 125/144 VF3 M. 08/->	REEDS BOX VF3 125/144 M. 08/->
11	20074	1	LAMELLE V-FORCE3 125/144 07/->	REEDS, V-FORCE3 125/144 07/->
12	12026	1	O RING CONVOGLIATORE 125 13086	O-RING INLET MANIFOLD 125 13086
13	13086	1	COLLETTORE AI ASP. 125cc 2013	ALL. INTAKE MANIFOLD 125 cc M.13->
14	49485	2	VITE TCEI 6X25 UNI 5931	BOLT TCEI 6x25
15	49173	2	VITE DI SICUREZZA FL. M6X25	
16	13009	1	MANICOTTO COLLETTORE ASP.97/14	MANIFOLD RUBBER,INTAKE M.97/14
17	51054	1	FASCETTA SM9 D.52	CLAMP SM9 D.52mm
18	04041	1	KIT PARAOLI 125/144 Fi MY20	
19	05626	1	KIT GUARN. + OR 125/144 Fi MY2020	
20	49009	1	RACCORDO SFIATO OLIO MX/E F.4	JOINT, OIL BREATHER





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MOTORE - ENGINE

FRIZIONE
CLUTCH

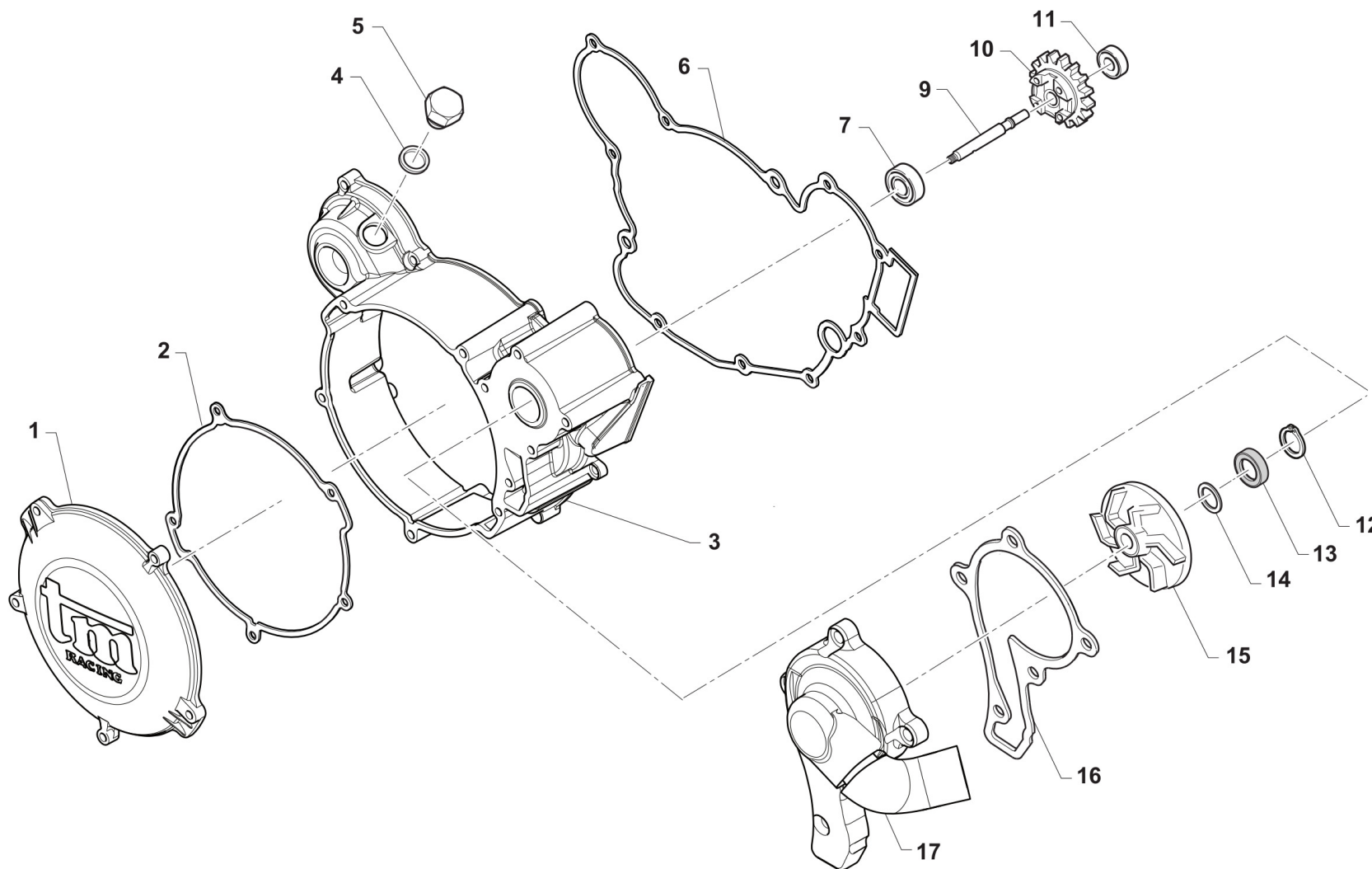
1	30206	1	COP. FRIZ/IDR 85/125 95/-> CPL	OUTPUT H.CLUTCH CYLINDER CPL.
2	30205	1	COP. FRIZ/IDR 80/125 95/11 NUD	OUTPUT H.CLUTCH CYLINDER
3	35264	1	VITE SPURGO OLIO FRIZ.IDR.6X1	SCREW AIR BLED HYDRAUL.CLUTCH
4	05509	1	GUARN. POMPA FRIZ.IDR. 80/125	GASKET, HYDRAULIC CLUTCH80/125
5	35125	1	PISTONE POMPA FRIZ. 125 95/->	PISTON, CLUTCH PUMP 125 95/04
6	12259	1	O RING PISTONE FR.125/250 VITON (Verde)	O-RING, CLUTCH PISTON 125/250
7	19052	1	SFERA 8 X FRIZIONE 250 5/16"	BALL, IDR. CLUTCH PUMP
8	40022	1	PROTEZIONE ERGAL PIGNONE CAT.	PROTECTION, GEAR CHAIN ERGAL
9	40029	1	PROTEZIONE PIGNONE 09/-> PLAST	PROTECTION FRONT SPROCKET09/13
10	26212	2	BOCCOLA PROT. PIGNONE 125 F.6	COLLAR, SPROCKET 125cc H.6
11	49486	2	VITE TCEI 6X30 UNI 5931	BOLT TCEI 6X30
12	25099.14	1	TAMBURELLO FRIZIONE 125 2014	CLUTCH CENTRE 125cc M.14->
12	50124	1	CHIAVE FRIZ. 85/125 + KART CPL	CLUTCH TOOL 85/125cc + KART
13	35012	8	DISCO FRIZ. GUARN.CR/E M.93->	CLUTCH PLATE, FIBER 85/125 MX/E 93/->
14	35019	7	DISCO FRIZ. ACC. 1mm 99/05	CLUTCH PLATE, STEEL 1mm 99/05
15	26001	1	REGGISPINTA FRIZIONE	CLUTCH THRUST
16	19020	1	GABBIA A RULLI RAD. AXK 1024	NEEDLE CAGE AXK 1024, RADIAL
17	19021	1	RONDELLA X GABBIA RULLI AS1024	WASHER, NEEDLE CAGE AS 1024
18	35025	1	PIATTO SPING.FRIZ 125/KART CPL	PLATE, CLUTCH PRESSURE ASSY
19	49211	1	SEEGER E10x1 ANELLO PIATT.REG.	CIRCLIP D.8,4 - EXTERNAL
20	49057	5	DADO FRIZIONE ERGAL 125/144	NUT, CLUTCH KZ10 ERGAL
21	16020	5	MOLLA FRIZIONE 125 C/E 03/08BA	SPRING, CLUTCH 125 MX/E 03/->
22	35043	1	ASTINA FRIZ. IDR. 125 M.99/10	ROD, HYDR.CLUTCH 125 M. 99/04
23	48003	1	SPESSORE COP.PRIM.30X20X2	SPACER 30X20X2 PRIMARY GEAR
24	40402	1	COPPIA PRIM. 125 Z63	PRIMARY GEAR 63T, 125cc
25	19013	2	GABBIA A RULLI K 20X24X12	NEEDLE CAGE 20 X 24 X 12
26	21005	6	GOMMINO PARASTRAPPI FRIZIONE	RUBBER, CLUTCH BASKET
27	25000	1	CAMPANA FRIZ.125 M.91/96 99/23	CLUTCH BASKET 125 91/96 99/05



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MOTORE - ENGINE

FRIZIONE
CLUTCH

28	35026	1	DISCO BATTUTA GOMM. FRIZ.KZ10B 85/125	DISC STOP RUBBERS CLUTCH KZ10B
29	48002	1	SPESSORE COP.PRIM.30X18X3	SPACER 30x18x3
30	49727	6	VITE PARASTRAPPI K9 M7X1X12.5	SCREW, M7X1X12,5 K9 ENGINE
31	40409	1	COPPIA PRIM. 125 Z63 CPL 99/-> 93/96	PRIM.GEAR 63T,125 Comp. 99/04
32	49052	1	DADO TAMBURELLO FRIZIONE	NUT, CLUTCH CENTER
33	49127	1	MOLLA A TAZZA DIN 2093 28X14,2X1,25	DISC SPRING DIN 2093 28x14,2x1,25

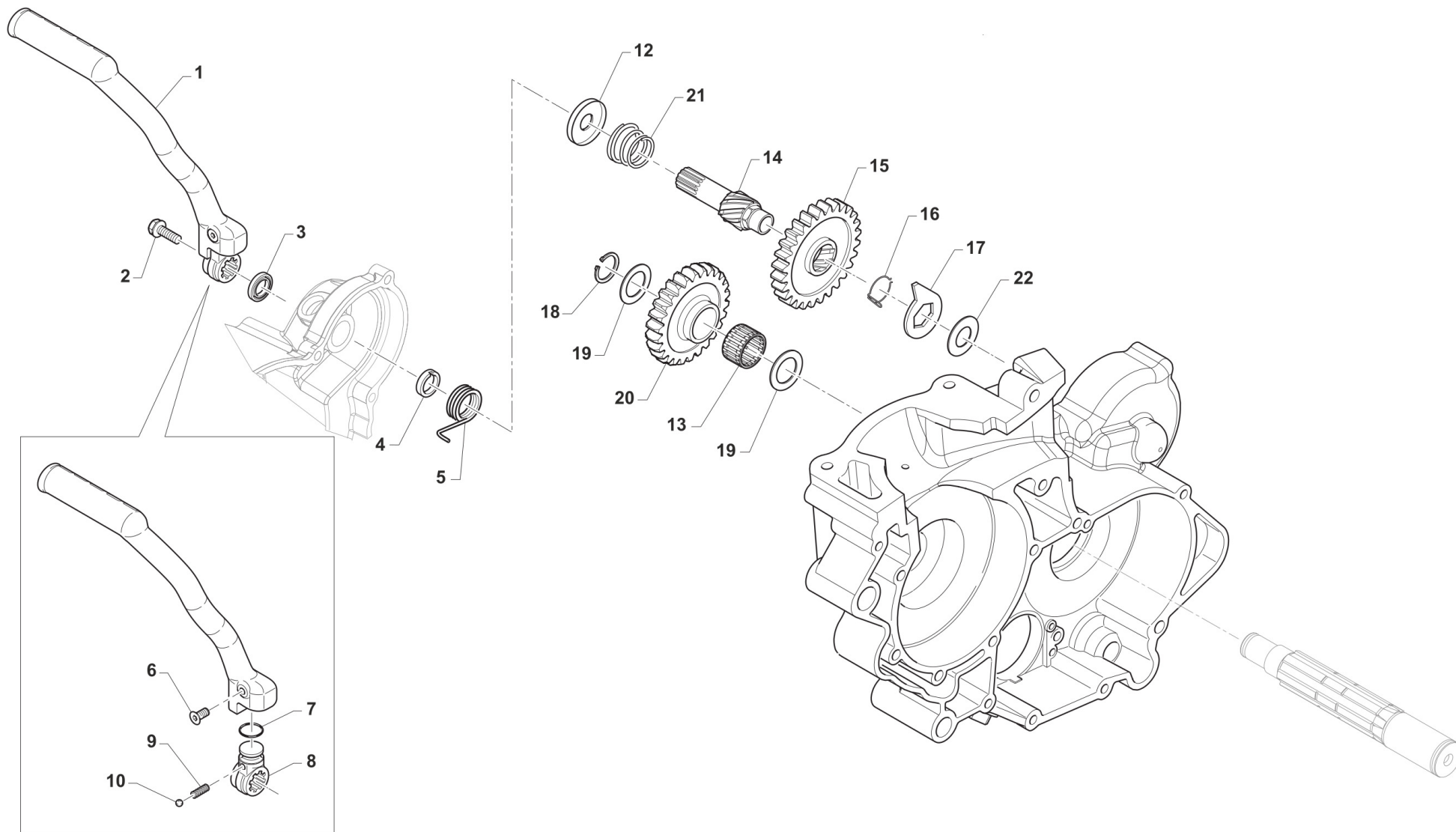




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COPERCHI FRIZIONE E CENTRIFUGA

1	30187	1	COPERCHIETTO FRIZ. 125 M.2006	COVER, CLUTCH, EXT. 125 06/->
2	05526	1	GUARN. COP.FRIZ. EST.125 06/->	GASKET, EXT.CLUTCH COVER 125/6
3	30174	1	CARTER FRIZIONE 125 M.12/->	CLUTCH COVER 125 M.12->
4	49103	1	RONDELLA 14X20X1,5 ALLUMINIO	WASHER, 14 X 20 X 1.5 ALUMINUM
5	49300	1	TAPPO CARICO OLIO	OIL PLUG, FILL
6	05527	1	GUARN. COP.FRIZ. INT.125 06/->	GASKET, CLUTCH CASE 125 06/->
7	03014	1	CUSCINETTO 608 ZC3 POMPA SCHER	BUSH, WATER PUMP 608 Z C3
9	28062	1	ALBERINO POMPA ACQUA 125 2012	SHAFT, WATERPUMP 125 M.12/->
10	40071	1	INGR COMANDO POMPA H2O 125 '12	GEAR, WATERPUMP 125 M.12/->
11	03025	1	CUSCINETTO 626 C3 POMPA H2O 06	BUSH, WATER PUMP 626 C3
12	49215	1	SEEGER I22 POMPA ACQUA	CIRCLIP D.22 WATER PUMP
13	04017	1	PARAOLIO CENTRIFUGA 06	OIL SEAL 8 X 22 X 7 TC
14	49689	1	RONDELLA 6 X 12 SP. 1.2	WASHER 6x12 sp. 1,2
15	28009	1	GIRANTE POMPA ACQUA 2006/08	IMPELLER, WATER PUMP M.06/->
16	05528	1	GUARN. POMPA ACQUA 125 2006	GASKET WATER PUMP 125cc 2006
17	30194.20	1	COPERCHIO POMPA H2O 125/144 maggiorato	



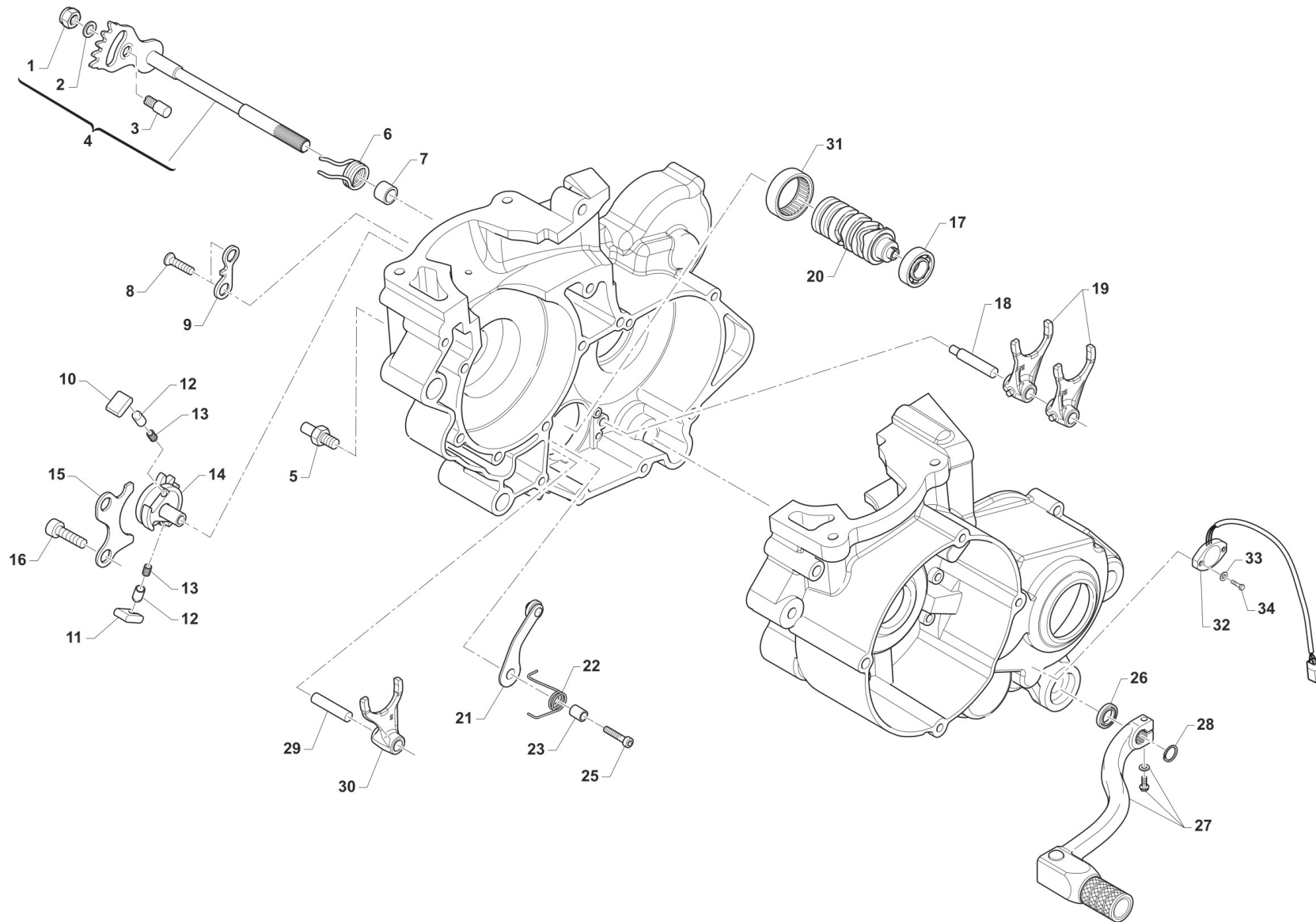
TM 0183



2T144FIEN24-M
MOTORE - ENGINE

MESSA IN MOTO
KICK STARTER

1	43038	1	LEVA M/M 80/125 M. 99/->	LEVER, KICK STARTER 125 99/->
2	49368	1	VITE TE F/R 6X10 LEVA M/M	BOLT 6X10 (Kich Starter)
3	04005	1	PARAOLIO ALBERINO M/M 15x24x7	OIL SEAL 15 x 24 x 7
4	26005	1	DISTANZIALE MOLLA M/M	SPACER, KICK STARTER SPRING
5	16008	1	MOLLA M/M 80 / 125 / 144 cc	SPRING, KICK STARTER
6	49406	1	VITE TSEI 6X20	BOLT TSEI 6x20
7	12260	1	O RING INTERNO LEVA M/M 250	O-RING INT.LEVER KICK START250
8	43039.01	1	MOZZETTO KICK START 125 M. 96 ->	
9	16039	1	MOLLA X SFERA LEVA M/M 250 CC	SPRING, BALL KICK-START. 250cc
10	43250.03	1	SFERA 1/4C X LEVA M/M 250 CC	BALL, KICK STARTER LEVER 250cc
12	26188	1	PIATTELLO MOLLA CONTRASTO M/M 125	
13	19010	1	GABBIA A RULLI K 15X19X10	BUSH NEEDLE CAGE 15 X 19 X 10
14	28051	1	ALBERO MESSA IN MOTO 125/144 96/18	SHAFT, KICK STARTER 125 96/05
15	40350	1	INGRANAGGIO SCORREVOLE M/M 125 / 144	SLIDING GEAR, KICK STARTER 125
16	16006	1	MOLLA X INGRANAGGIO M/M	SPRING, KICKSTART SLIDING GEAR
17	26254	1	LEVA BATTUTA M/M 125/250 96/->	STOPPER, KICK STARTER
18	49214	1	SEEGER E15 INGRANAGGIO M/M	CIRCLIP GEAR K.S. 15mm
19	48004	2	SPESSORE INGRANAGGIO M/M	SPACER, K.STARTER GEAR
20	40351	1	INGRANAGGIO LIBERO M/M 125 / 144	GEAR, KICK STARTER 125
21	F16416	1	MOLLA DI CONTRASTO M/M 4T	SPRING K.STARTER 4S
22	F48354	1	SPESSORE TT 14 X 30 X 0,5	SPACER



TM125FI20-M-010



2T144FIEN24-M
MOTORE - ENGINE

COMANDO CAMBIO
GEARSHIFT MECHANISM

1	49638	1	DADO M 6 ALTO AUTOBLOCCANTE	NUT 6mm, HIGHT SELF-LOCKING
2	49603	1	RONDELLA M 6,4 X 12 X 1,6	WASHER 6x12
3	26050	1	BATTUTA ECCENTRICA	ADJUSTER SELECTOR SHAFT
4	28100	1	ALBERO COMANDO ING. P.TACRIC.	SHAFT, GEARSHIFT
5	26051	1	BATTUTA FISSA LEVA CAMBIO INT.	PLATE INT. END STROKE GEAR LEVER
6	16009	1	MOLLA RITORNO LEVA CAMBIO 32CR	SPRING, RETURN GEAR LEVER 3,2
7	26006	1	DISTANZIALE MOLLA LEVA CAMBIO	SPACER, GEAR LEVER SPRING
8	49405	2	VITE TSEI 6X20 UMB.5933 10.9	BOLT TSEI 6x20 U.5933 10.9
9	26022	1	PIASTRINO FINE CORSA	PLATE END STROKE GEAR LEVER
10	26060	1	CRICCHETTO CAMBIO SUPERIORE	RATCHET UP, GEAR
11	26061	1	CRICCHETTO CAMBIO INFERIORE	RATCHET DOWN, GEAR
12	26062	2	PUNTALE PER CRICCHETTO CAMBIO	PIN, RATCHET GEAR
13	16012	2	MOLLA PER PUNTALE	SPRING, GEARBOX PIN
14	40310	1	INGRANAGGIO PORTACRICCHETTI	DRUM SHIFTER GEAR
15	26021	1	PIASTRINO RIENTRO CRICCHETTI	PLATE, RATCHET
16	49483	2	VITE TCEI 6X16 UNI 5931	BOLT TCEI 6X16
17	03012	1	CUSCINETTO DESMODROMICO 6001 2RS	BUSH, 6001 2RS GEAR DRUM
18	33256	1	PERNO FORCH.ALB.SEC. 250 / 125.99	AXEL, COUNTERSHAFT FORK 250cc
19	F33314	2	FORCHETTA A/S 125/250/300 CROM	SHIFT FORK SECONDARY 125/250CR
20	33008	1	ALBERO DESM.125 Fi INTEGR. 6M CPL	
21	26063.12	1	PIASTRINO BLOCCAMARCE 2012 CPL	PLATE STOP GEAR ASSY M.12->
22	16252	1	MOLLA BLOCCAMARCE 125 / 250 2T	
23	26007	1	DISTANZIALE MOLLA BLOCCAMARCE	SPACER, STOP GEAR SPRING
25	49485	1	VITE TCEI 6X25 UNI 5931	BOLT TCEI 6x25
26	04004	1	PARAOLIO POMPA H2O-LEVA CAMBIO	OIL SEAL 12 x 22 x 5
27	43049	1	LEVA CAMBIO 2T (485) MY19->	GEAR LEVER 250 / 300 T.STR. EL.ST. M.19->
28	49212	1	SEEGER E12 LEVA CAMBIO	CIRCLIP D.12 - EXTERNAL
29	33255	1	PERNO FORCH.ALB. PRIM.250 / 125.99	AXEL, MAINSHAFT FORK 250cc

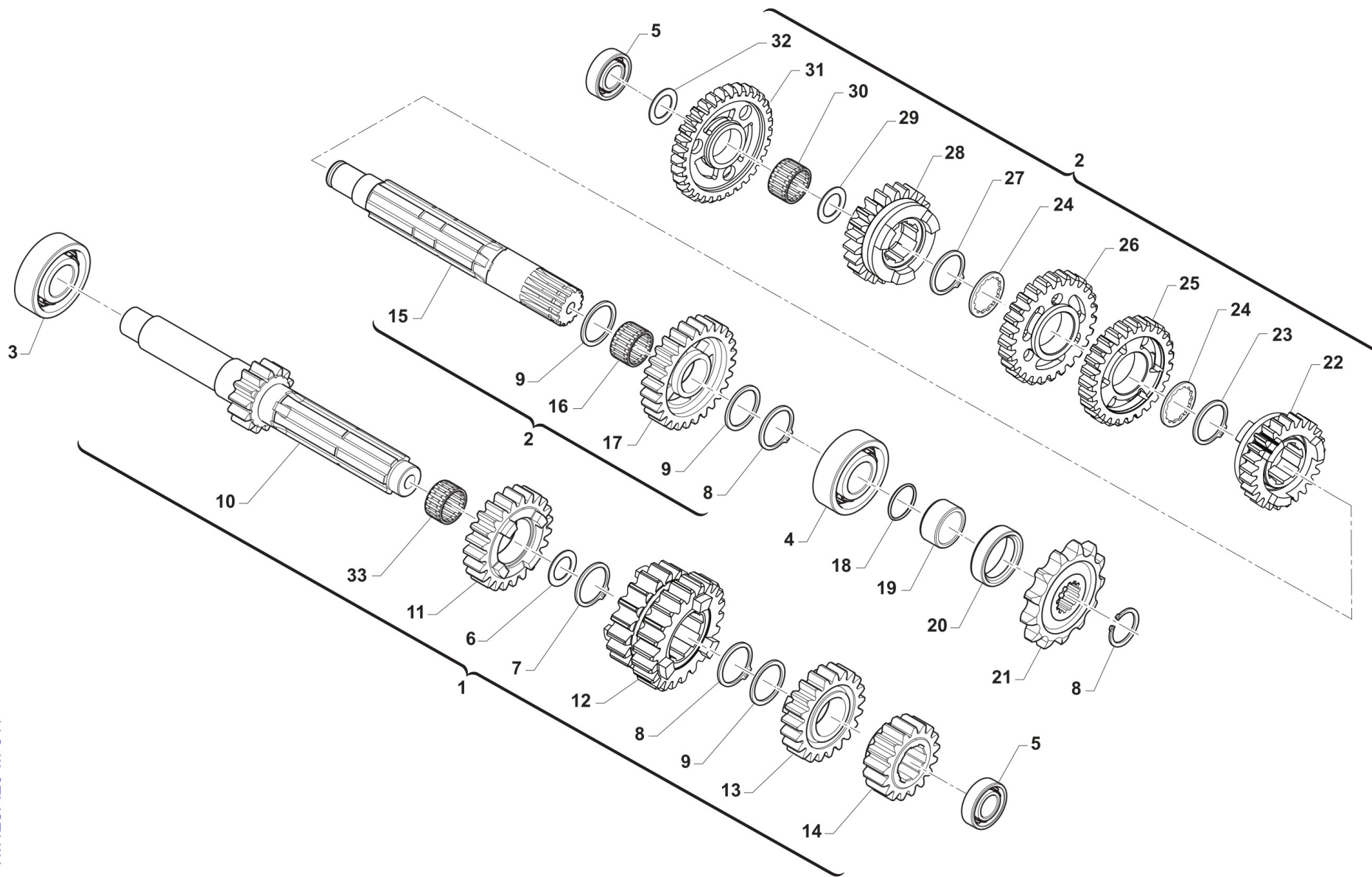


2T144FIEN24-M
MOTORE - ENGINE

COMANDO CAMBIO
GEARSHIFT MECHANISM

10

30	33016	1	FORCHETTA ALB.PRIM.125 PRT.CRM	SHIFT FORK MAINSHAFT 125 CROM.
31	19041	1	ASTUCCIO A RULLI DHK 35/12	BUSH NEEDLE CAGE DHK 35/12
32	F08456	1	SENSORE POSIZIONE CAMBIO eM060 CPL G.ORARIO (SOSTITUISCE F08236.1)	
33	49926	2	RONDELLA 3X9X1	WASHER 3 X 9 X 1
34	49922	2	VITE TE 3X14	



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MOTORE - ENGINE

CAMBIO
GEAR BOX

1	40039	1	ALBERO PRIM. CPL 144 END 09/->	PRIMARY SHAFT 144 EN ASSY
2	40036	1	ALBERO SECOND.CPL 144 EN.09/->	SECONDARY SHAFT 144 EN ASSY
3	03011	1	CUSCINETTO ALBERO PRIM. 6204 Z C3	BUSH, GEAR MAINSHAFT
4	03010	1	CUSCINETTO 6204 C3 PIG.CATENA	BUSH, COUNTERSHAFT / SPROCKET
5	03080	2	CUSCINETTO 6202 Z C3 (CON RIVETTI) CAMBIO	BUSH, CRAKSHAFT CLUTCH SIDE
6	48041	1	RASAMENTO A/P 27.5X21X1 KZ10B	SPACER, MAINSHAFT 27,5X21X1 KZ
7	49222	1	SEEGER E 21 mm	CIRCLIP D.21 - EXTERNAL
8	49216	3	SEEGER E20 PIGN.-CAMBIO-COPPIA	CIRCLIP D.20 - EXTERNAL
9	48013	3	RASAMENTO A/S 27X20X0,7	SPACER, 27x20x0,7
10	40714	1	ALBERO PRIMARIO Z 13 END.RINF.	MAINSHAFT 13T END. REINFORCED
11	40440	1	INGR. A.P. 5a Z 22 K9B/C 10 CR/E90	GEAR, 5TH (22T) MAINSHAFT
12	40702	1	INGR A.P. 3/4a Z 18/20 CR/E 90	GEAR, 3/4TH(18/20T)MAINSH.MX/E
13	40455	1	INGR A.P. 6a Z 27 END 144CC	GEAR, 6TH (27T) MAINSHAFT END. 144cc
14	40701	1	INGR A.P. 2a Z 16 CR/E 90	GEAR, 2ND (16T) MAINSH.MX/E 90
15	40462	1	ALBERO SECONDARIO SCAN. 12	COUNTERSHAFT BR 12
16	19012	1	GABBIA A RULLI K 20X24X10	BUSH NEEDLE CAGE 20 X 24 X 10
17	40708	1	INGR A.S. 2a Z 29 CR/E 90	GEAR, 2TH (29T) COUNTERSH.CR/E
18	12019	1	O RING PIGNONE CATENA	O-RING, DRIVE GEAR 2075
19	26002.1	1	DISTANZIALE PIGNONE (MOTO)	SPACER, MOTORCYCLE GEAR
20	04003	1	PARAOLIO PIGN.CATENA (26x37x7)	OIL SEAL 26 x 37 x 7
21	40024	1	PIGNONE CAT. Z 11 BR12 M.00/->	SPROCKET 11T, DRIVE M.00/10
21	40025	1	PIGNONE CAT. Z 12 BR12 M.00/->	SPROCKET 12T, DRIVE 125 00/->
21	40026	1	PIGNONE CAT. Z 13 BR12 M.00/->	SPROCKET 13T, DRIVE 125 00/->
22	40456	1	INGR A.S. 6a Z 24 END 144CC	GEAR, 6TH (24T) COUNTERSHAFT E
23	49217	1	SEEGER E22 ANELLO ALB/S	CIRCLIP D.22 - COUNTERSHAFT
24	48011	2	RASAMENTO DENT.A/S 27X22X0,75	SPACER, 27x22x0,75
25	40710	1	INGR A.S. 4a Z 25 CR/E 90	GEAR, 4TH(25T)COUNTERSH.MX/E90
26	40709	1	INGR A.S. 3a Z 27 CR/E 90	GEAR, 3RD(27T)COUNTERSH.MX/E90



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MOTORE - ENGINE

CAMBIO
GEAR BOX

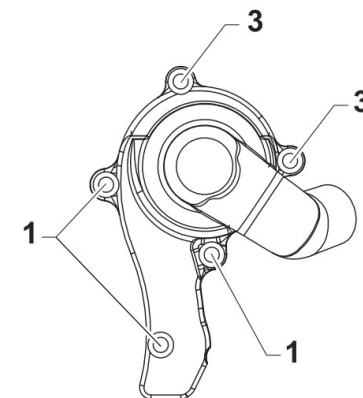
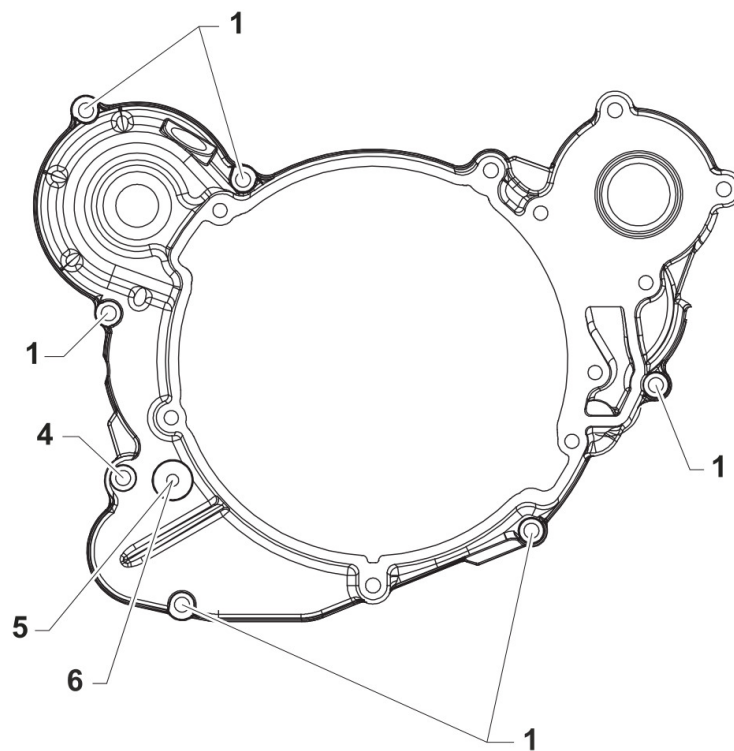
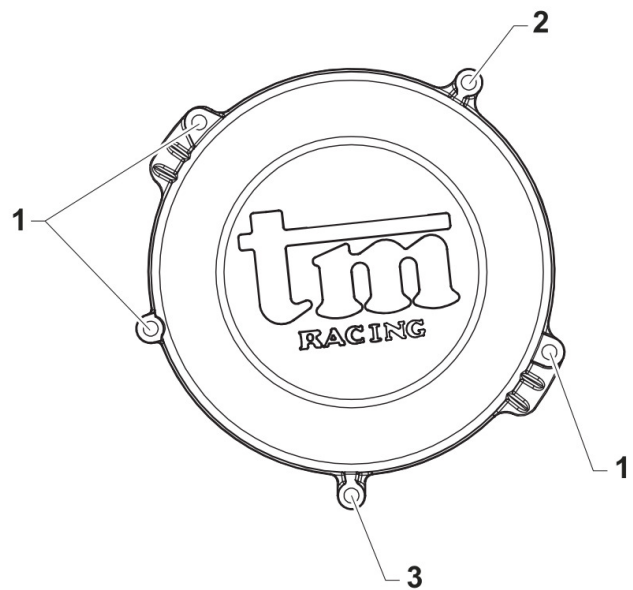
27	49217.1	1	SEEGER RETTIFICATO PER 40510	SEEGER RING FOR CODE 40510
28	40510	1	INGR A.S. 5a Z 24 CR/E 90	GEAR, 5TH (24T) COUNTERSHAFT
29	48012	1	RASAMENTO A/S M/M SPESS.0,5	SPACER, 26x17x0,5
30	19011	1	GABBIA A RULLI K 17X21X10	BUSH CAGE 17 X 21 X 10
31	40706	1	INGR A.S. 1a Z 32 END/90	GEAR, 1ST(32T)COUNTERSH.END/90
32	48010	1	RASAMENTO ALB/S.28X15X0,5 INGI	SPACER, 28x15x0,5
33	19071	1	GABBIA A 20X24X10 IN DUE META'	NEEDLE CAGE 20X24X10 TWO PIEC.



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MOTORE - ENGINE

VITI COPERCHI

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0181



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MOTORE - ENGINE

VITI COPERCHI

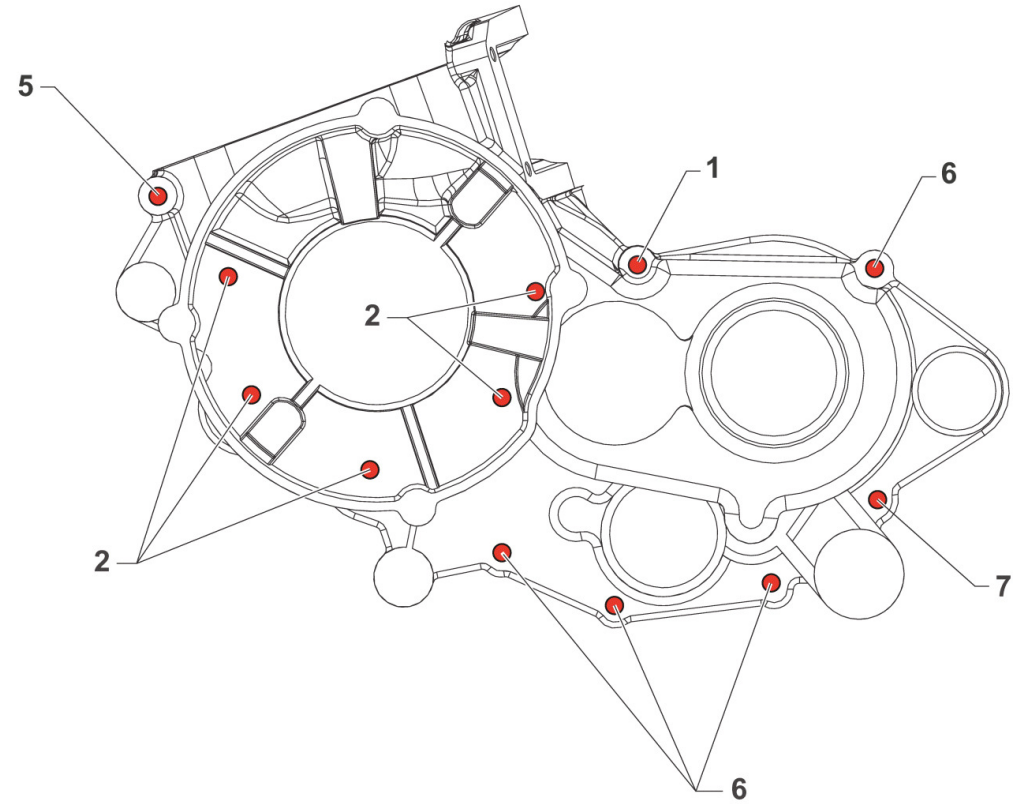
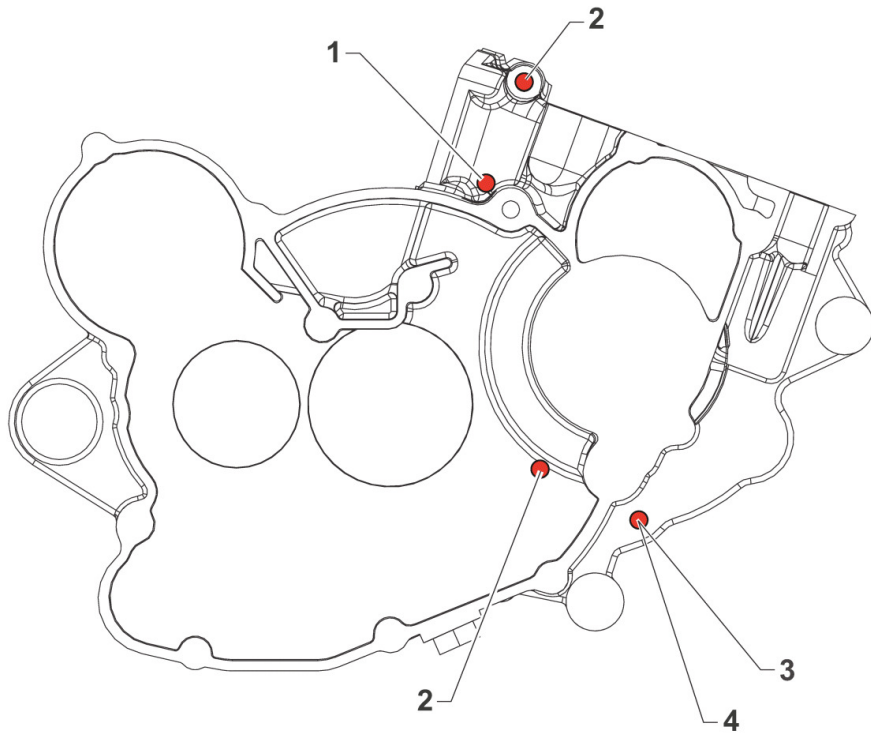
12

1	49476	12	VITE TCEI 5X20 UNI 5931	BOLT TCEI 5X20
2	49563	1	VITE TCEI 6X85	SCREW TCEI 6X85
3	49595	3	VITE TCEI 5X80 UNI 5931-912 Brun	BOLT TCEI 5X80
4	49477	1	VITE TCEI 5X25 UNI 5931-912	BOLT TCEI 5X25
5	49480	1	VITE TCEI 6X10 UNI 5931	BOLT TCEI 6X10
6	49104	1	RONDELLA 6 x 10 x 1,5 ALLUMINIO	WASHER 6 x 10 x 1.5 ALUMINUM



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MOTORE - ENGINE

VITI BASAMENTO





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MOTORE - ENGINE

VITI BASAMENTO

1	49491	2	VITE TCEI 6X55	BOLT TCEI 6X55
2	49489	7	VITE TCEI 6X45 UNI 5931	BOLT TCEI 6x45
3	49104	1	RONDELLA 6 x 10 x 1,5 ALLUMINIO	WASHER 6 x 10 x 1.5 ALUMINUM
4	49480	1	VITE TCEI 6X10 UNI 5931	BOLT TCEI 6X10
5	49490	1	VITE TCEI 6X50 UNI 5931	BOLT TCEI 6X50
6	49487	4	VITE TCEI 6X35 UNI 5931	BOLT TCEI 6X35
7	49488	1	VITE TCEI 6X40	BOLT TCEI 6x40



2T144FIEN24-M
MOTORE - ENGINE

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01128.24	2T144FIEN24-M-01	14	1
01138.24	2T144FIEN24-M-01	1	1
02029	2T144FIEN24-M-01	2	1
03010	2T144FIEN21-M-11	4	1
03011	2T144FIEN21-M-11	3	1
03012	2T144FIEN21-M-10	17	1
03014	2T125AA20-M-08	7	1
03025	2T125AA20-M-08	11	1
03029	2T144FIEN21-M-04	16	2
03080	2T144FIEN21-M-11	5	2
03156	2T144FIEN24-M-01	18	1
04003	2T144FIEN21-M-11	20	1
04004	2T144FIEN21-M-10	26	1
04005	2T12522-M-09	3	1
04017	2T125AA20-M-08	13	1
04035	2T144FIEN21-M-04	15	1
04039	2T144FIEN21-M-04	18	1
04041	2T144FIEN21-M-06	18	1
04115	2T144FIEN24-M-01	15	1
05277	2T144FIEN21-M-06	9	1
05509	2T144FIEN21-M-07	4	1
05526	2T125AA20-M-08	2	1
05527	2T125AA20-M-08	6	1
05528	2T125AA20-M-08	16	1
05530	2T144FIEN24-M-01	9	1
05531	2T144FIEN24-M-01	9	1
05532	2T144FIEN24-M-01	9	1
05533	2T144FIEN24-M-01	9	1

05534	2T144FIEN24-M-01	9	1
05535	2T144FIEN24-M-01	9	1
05536	2T144FIEN21-M-05	1	1
05626	2T144FIEN21-M-06	19	1
08014	2T144FIEN24-M-01	36	1
09004.1	2T144FIEN21-M-04	3	2
09008	2T144FIEN21-M-04	4	1
10023.94	2T144FIEN21-M-04	1	1
10023.95	2T144FIEN21-M-04	1	1
11065	2T144FIEN21-M-04	2	2
12003	2T144FIEN24-M-01	3	1
12019	2T144FIEN21-M-11	18	1
12021	2T144FIEN24-M-01	4	1
12026	2T144FIEN21-M-06	12	1
12042	2T12522-M-02	10	1
12259	2T144FIEN21-M-07	6	1
12260	2T12522-M-09	7	1
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15251	2T144FIEN21-M-05	3	1
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16009	2T144FIEN21-M-10	6	1
16012	2T144FIEN21-M-10	13	2
16020	2T144FIEN21-M-07	21	5
16039	2T12522-M-09	9	1

16066	2T144FIEN24-M-01	26	1
16252	2T144FIEN21-M-10	22	1
17074	2T144FIEN21-M-04	8	1
18079	2T144FIEN21-M-04	7	1
18144	2T144FIEN21-M-04	9	1
18145	2T144FIEN21-M-04	10	1
18248	2T144FIEN21-M-04	6	2
18276	2T144FIEN21-M-04	11	1
18283	2T144FIEN21-M-04	12	1
19010	2T12522-M-09	13	1
19011	2T144FIEN21-M-11	30	1
19012	2T144FIEN21-M-11	16	1
19013	2T144FIEN21-M-07	25	2
19020	2T144FIEN21-M-07	16	1
19021	2T144FIEN21-M-07	17	1
19034	2T144FIEN21-M-04	5	1
19041	2T144FIEN21-M-10	31	1
19052	2T144FIEN21-M-07	7	1
19060	2T144FIEN24-M-01	13	1
19061	2T144FIEN24-M-01	33	1
19071	2T144FIEN21-M-11	33	1
20061	2T144FIEN21-M-06	10	1
20074	2T144FIEN21-M-06	11	1
21005	2T144FIEN21-M-07	26	6
21009	2T12522-M-02	19	1
21087	2T144FIEN24-M-01	6	1
22147	2T144FIEN24-M-01	31	1
22500	2T12522-M-02	20	1



2T144FIEN24-M
MOTORE - ENGINE

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22502.20	2T12522-M-02	21	1
25000	2T144FIEN21-M-07	27	1
25099.14	2T144FIEN21-M-07	12	1
26001	2T144FIEN21-M-07	15	1
26002.1	2T144FIEN21-M-11	19	1
26005	2T12522-M-09	4	1
26006	2T144FIEN21-M-10	7	1
26007	2T144FIEN21-M-10	23	1
26021	2T144FIEN21-M-10	15	1
26022	2T144FIEN21-M-10	9	1
26041	2T144FIEN21-M-05	11	2
26043	2T144FIEN21-M-06	4	1
26044	2T144FIEN21-M-06	5	1
26050	2T144FIEN21-M-10	3	1
26051	2T144FIEN21-M-10	5	1
26060	2T144FIEN21-M-10	10	1
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26130.13	2T144FIEN24-M-01	29	1
26130.14	2T144FIEN24-M-01	29	1
26130.15	2T144FIEN24-M-01	29	1
26130.16	2T144FIEN24-M-01	29	1
26130.17	2T144FIEN24-M-01	29	1
26130.18	2T144FIEN24-M-01	29	1
26130.19	2T144FIEN24-M-01	29	1
26147	2T144FIEN24-M-01	30	1

26167	2T144FIEN24-M-01	34	1
26168	2T144FIEN24-M-01	24	1
26188	2T12522-M-09	12	1
26212	2T144FIEN21-M-07	10	2
26254	2T12522-M-09	17	1
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28051	2T12522-M-09	14	1
28059	2T144FIEN24-M-01	32	1
28062	2T125AA20-M-08	9	1
28100	2T144FIEN21-M-10	4	1
28108	2T144FIEN24-M-01	21	1
28109	2T12522-M-02	9	1
28263	2T144FIEN24-M-01	23	1
28266.0	2T12522-M-02	5	1
28266.1	2T12522-M-02	5	1
30174	2T125AA20-M-08	3	1
30187	2T125AA20-M-08	1	1
30194.20	2T125AA20-M-08	17	1
30205	2T144FIEN21-M-07	2	1
30206	2T144FIEN21-M-07	1	1
30217	2T144FIEN24-M-01	11	1
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30392	2T12522-M-02	2	1
33008	2T144FIEN21-M-10	20	1
33016	2T144FIEN21-M-10	30	1

33255	2T144FIEN21-M-10	29	1
33256	2T144FIEN21-M-10	18	1
35012	2T144FIEN21-M-07	13	8
35019	2T144FIEN21-M-07	14	7
35025	2T144FIEN21-M-07	18	1
35026	2T144FIEN21-M-07	28	1
35043	2T144FIEN21-M-07	22	1
35125	2T144FIEN21-M-07	5	1
35264	2T144FIEN21-M-07	3	1
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40025	2T144FIEN21-M-11	21	1
40026	2T144FIEN21-M-11	21	1
40029	2T144FIEN21-M-07	9	1
40036	2T144FIEN21-M-11	2	1
40039	2T144FIEN21-M-11	1	1
40071	2T125AA20-M-08	10	1
40303	2T144FIEN21-M-04	14	1
40310	2T144FIEN21-M-10	14	1
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40440	2T144FIEN21-M-11	11	1
40455	2T144FIEN21-M-11	13	1
40456	2T144FIEN21-M-11	22	1
40462	2T144FIEN21-M-11	15	1
40510	2T144FIEN21-M-11	28	1



2T144FIEN24-M
MOTORE - ENGINE

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40701	2T144FIEN21-M-11	14	1
40702	2T144FIEN21-M-11	12	1
40706	2T144FIEN21-M-11	31	1
40708	2T144FIEN21-M-11	17	1
40709	2T144FIEN21-M-11	26	1
40710	2T144FIEN21-M-11	25	1
40714	2T144FIEN21-M-11	10	1
43038	2T12522-M-09	1	1
43039.01	2T12522-M-09	8	1
43049	2T144FIEN21-M-10	27	1
43250.03	2T12522-M-09	10	1
48002	2T144FIEN21-M-07	29	1
48003	2T144FIEN21-M-07	23	1
48004	2T12522-M-09	19	2
48010	2T144FIEN21-M-11	32	1
48011	2T144FIEN21-M-11	24	2
48012	2T144FIEN21-M-11	29	1
48013	2T144FIEN21-M-11	9	3
48041	2T144FIEN21-M-11	6	1
490021	2T12522-M-02	17	5
49009	2T144FIEN21-M-06	20	1
49012	2T144FIEN21-M-04	17	1
49052	2T144FIEN21-M-07	32	1
49056	2T144FIEN21-M-05	5	1
49057	2T144FIEN21-M-07	20	5
49059	2T144FIEN21-M-06	3	2
49094	2T144FIEN21-M-04	13	1
49103	2T125AA20-M-08	4	1

	2T144FIEN21-M-06	6	1
49104	2T125FI20-M-12	6	1
	2T125FI20-M-13	3	1
49124	2T12522-M-02	12	1
49127	2T144FIEN21-M-07	33	1
49161	2T144FIEN21-M-06	2	2
49173	2T144FIEN21-M-06	15	2
49211	2T144FIEN21-M-07	19	1
49212	2T144FIEN21-M-10	28	1
49214	2T12522-M-09	18	1
49215	2T125AA20-M-08	12	1
49216	2T144FIEN21-M-11	8	3
49217	2T144FIEN21-M-11	23	1
49217.1	2T144FIEN21-M-11	27	1
49220	2T144FIEN24-M-01	19	1
49222	2T144FIEN21-M-11	7	1
49290	2T144FIEN21-M-05	9	1
49300	2T125AA20-M-08	5	1
49301	2T144FIEN21-M-06	7	1
49355	2T144FIEN24-M-01	27	3
49358	2T144FIEN24-M-01	5	6
49368	2T12522-M-09	2	1
49399	2T144FIEN24-M-01	10	1
49405	2T144FIEN21-M-10	8	2
49406	2T12522-M-09	6	1
49472	2T12522-M-02	3	1
	2T144FIEN21-M-05	18	2
49476	2T125FI20-M-12	1	12

49477	2T125FI20-M-12	4	1
	2T144FIEN21-M-05	10	4
	2T144FIEN21-M-05	15	4
49478	2T12522-M-02	18	4
49480	2T125FI20-M-12	5	1
	2T125FI20-M-13	4	1
49483	2T144FIEN21-M-10	16	2
49485	2T144FIEN21-M-06	14	2
	2T144FIEN21-M-10	25	1
49486	2T144FIEN21-M-07	11	2
49487	2T125FI20-M-13	6	4
49488	2T125FI20-M-13	7	1
49489	2T125FI20-M-13	2	7
49490	2T125FI20-M-13	5	1
49491	2T125FI20-M-13	1	2
49556	2T144FIEN21-M-05	13	2
49563	2T125FI20-M-12	2	1
49595	2T125FI20-M-12	3	3
49601	2T144FIEN21-M-05	17	2
49603	2T144FIEN21-M-10	2	1
49613	2T144FIEN21-M-05	6	1
49615	2T144FIEN21-M-05	14	4
49630	2T144FIEN24-M-01	20	1
49632	2T12522-M-02	6	2
49638	2T144FIEN21-M-10	1	1
49640	2T144FIEN21-M-06	1	4
49676	2T144FIEN24-M-01	35	1
49689	2T125AA20-M-08	14	1



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49727	2T144FIEN21-M-07	30	6
49757	2T144FIEN24-M-01	17	1
49874	2T144FIEN24-M-01	22	1
49881	2T12522-M-02	13	1
49922	2T144FIEN21-M-10	34	2
49926	2T144FIEN21-M-10	33	2
49929	2T12522-M-02	7	1
49973	2T12522-M-02	15	4
50030	2T144FIEN21-M-04	14	1
50124	2T144FIEN21-M-07	12	1
51054	2T144FIEN21-M-06	17	1
68315	2T144FIEN24-M-01	8	1
69213	2T144FIEN21-M-05	12	1
72251	2T12522-M-02	8	2
F06105	2T144FIEN24-M-01	7	1
F08456	2T144FIEN21-M-10	32	1
F12301	2T12522-M-02	11	2
F12308	2T144FIEN24-M-01	12	1
F12322	2T144FIEN21-M-05	8	1
F15478	2T144FIEN21-M-05	16	1
F15551	2T144FIEN21-M-05	4	1
F16416	2T12522-M-09	21	1
F19536	2T144FIEN24-M-01	25	1
F33314	2T144FIEN21-M-10	19	2
F48354	2T12522-M-09	22	1