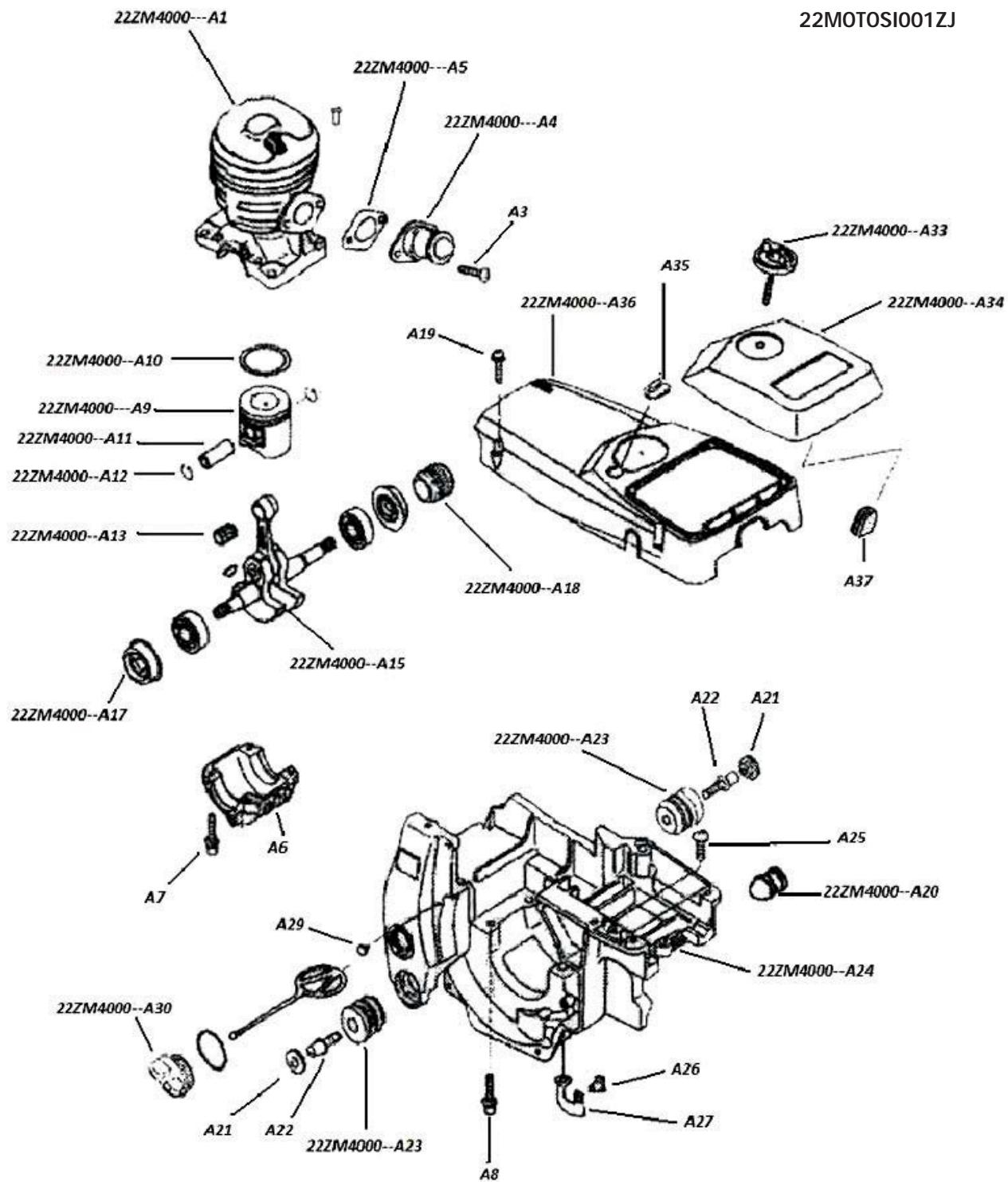




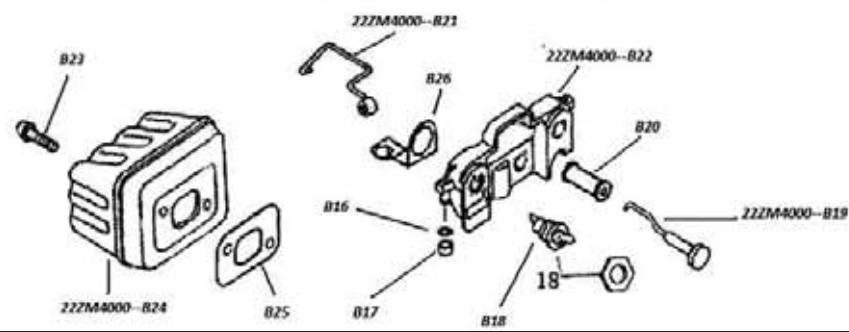
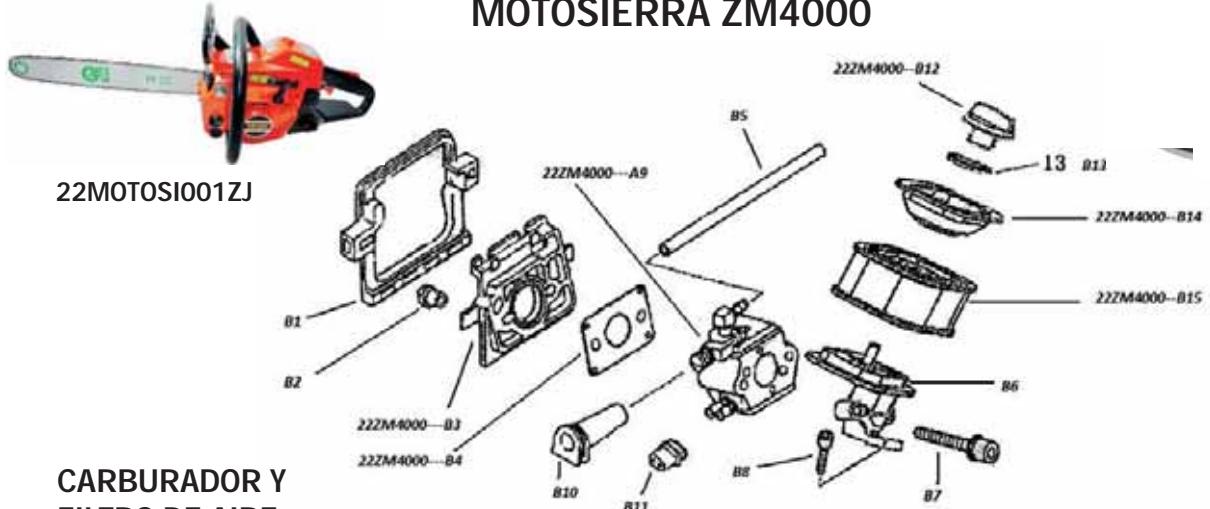
DESPIECES
PRODUCTOS AGRÍCOLAS

MOTOSIERRA ZM4000

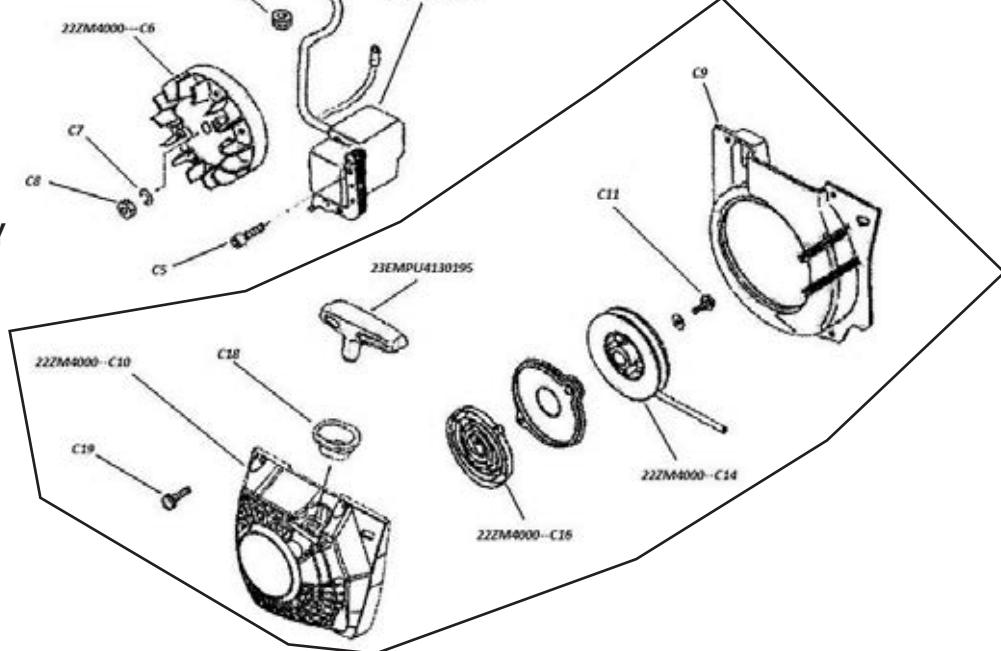
MOTOR Y CARTER



MOTOSIERRA ZM4000

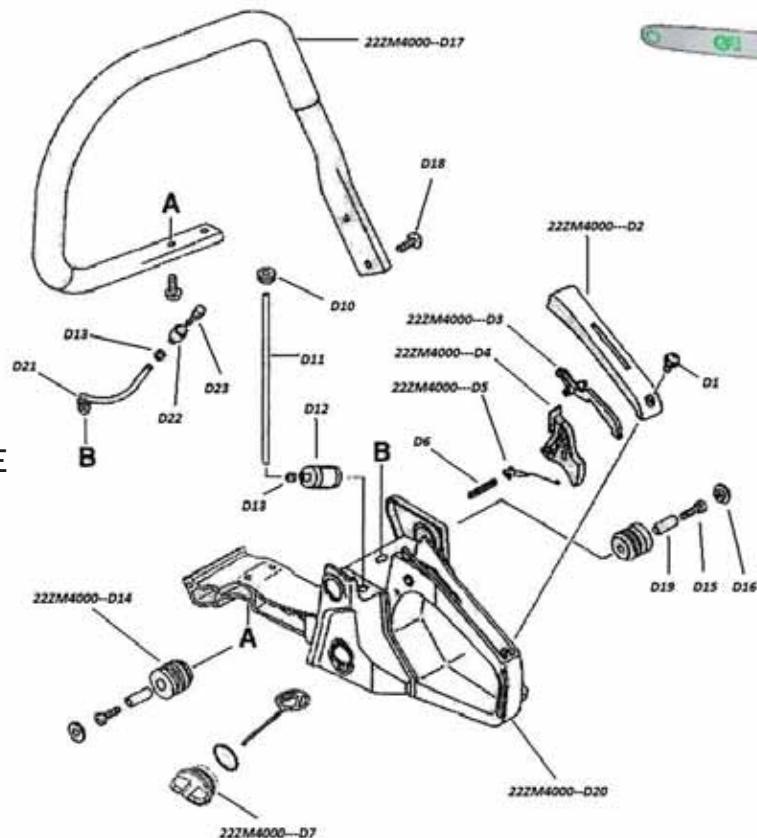


ENCENDIDO Y ARRANQUE



MOTOSIERRA ZM4000

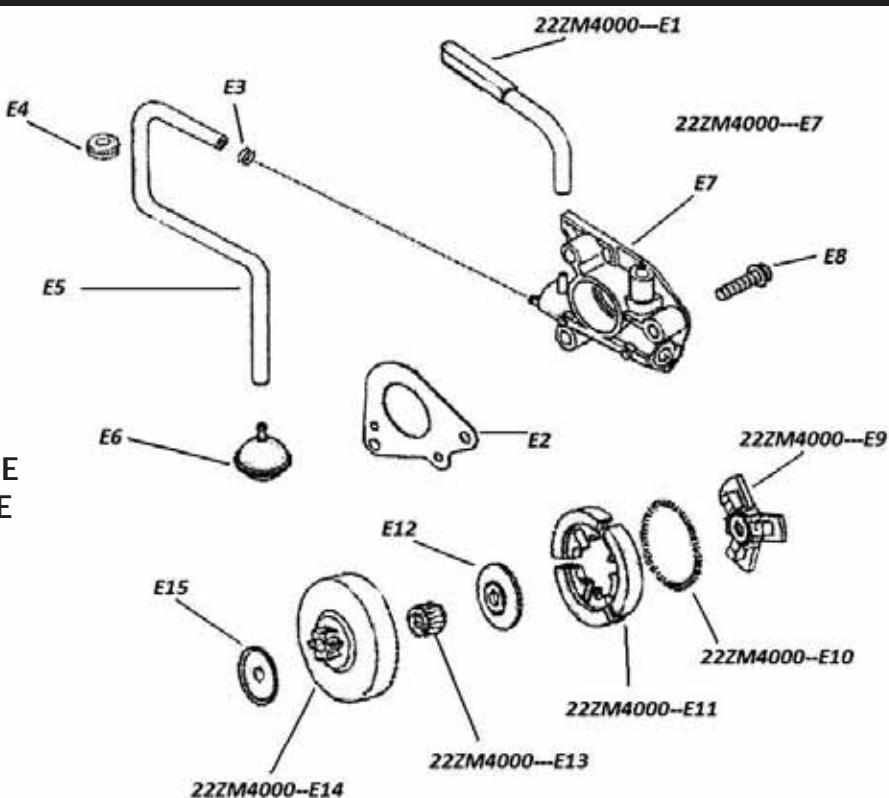
MANERAL Y TANQUE DE COMBUSTIBLE



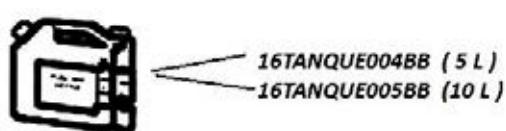
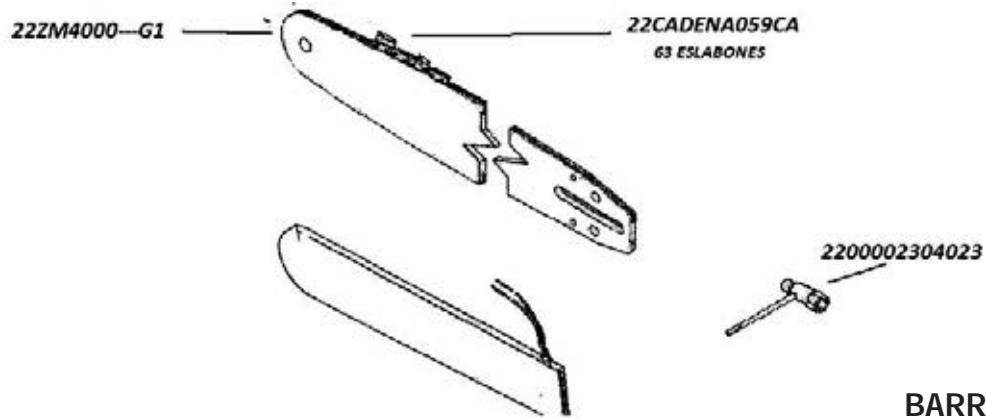
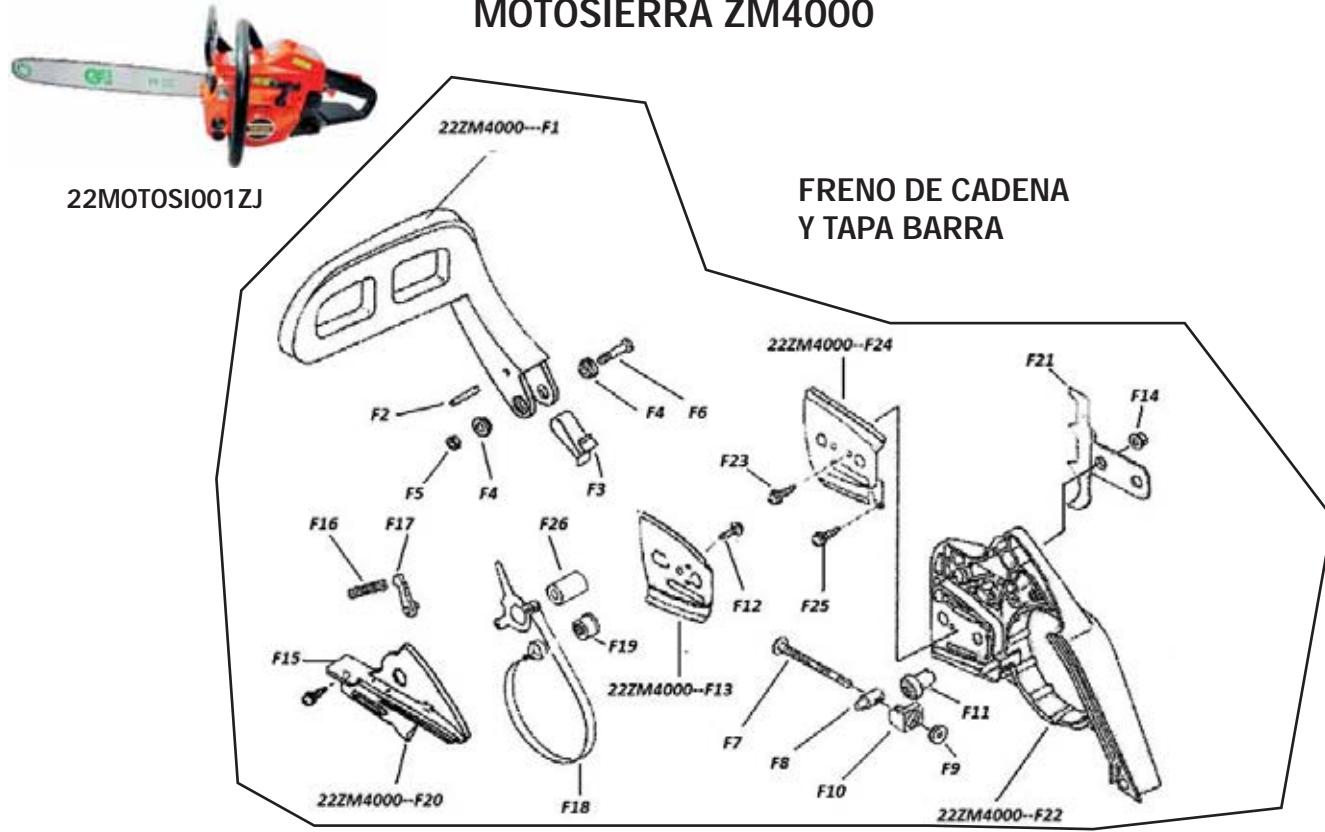
22MOTOSI001ZJ



CLUTCH, EMBRAGUE Y BOMBA DE ACEITE

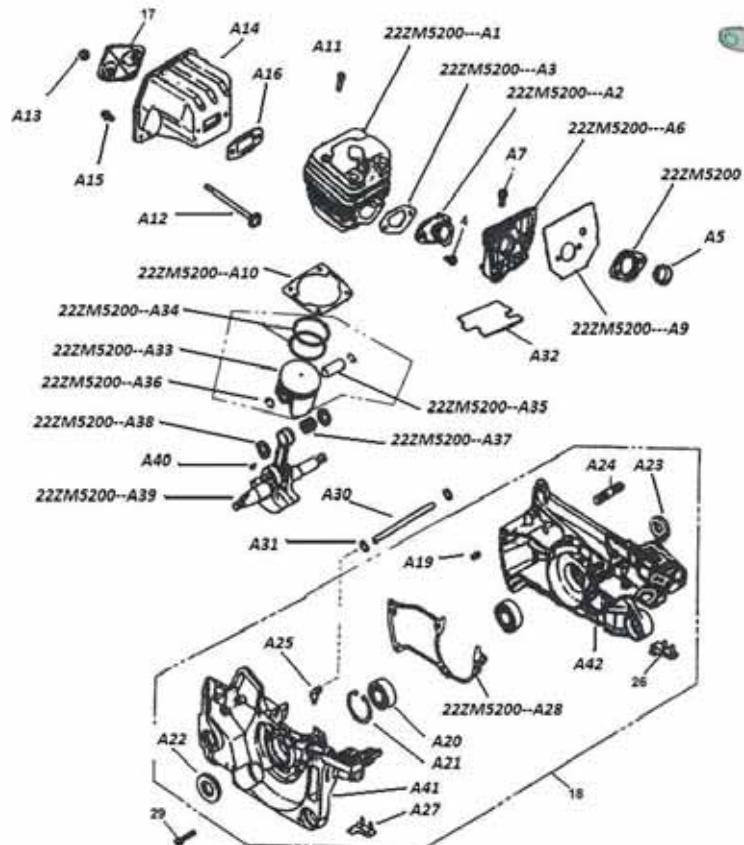


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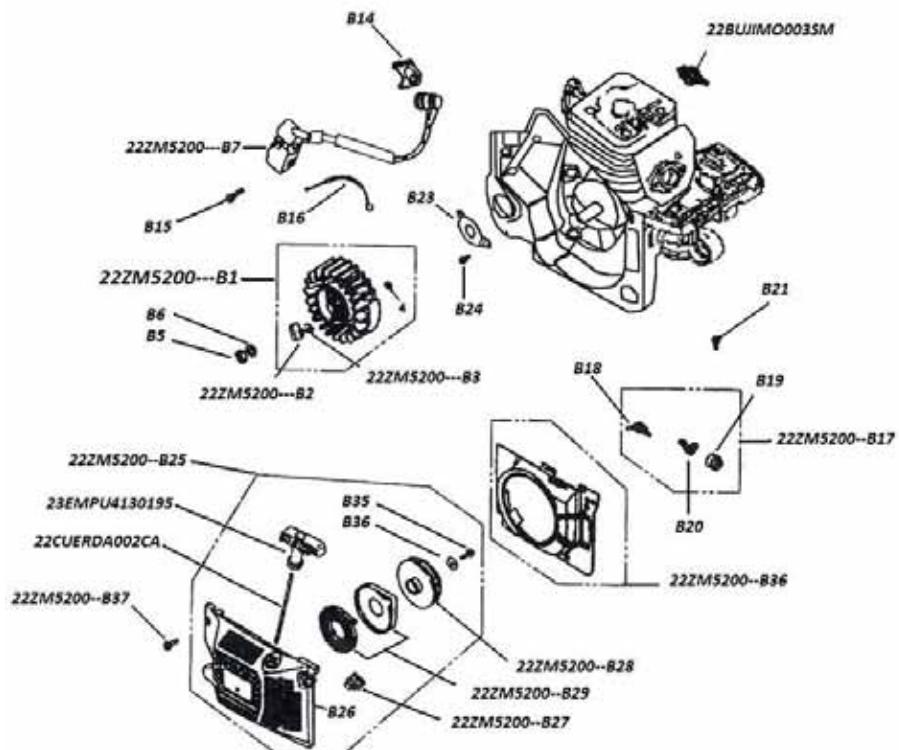


MOTOSIERRA ZM5200

MOTOR



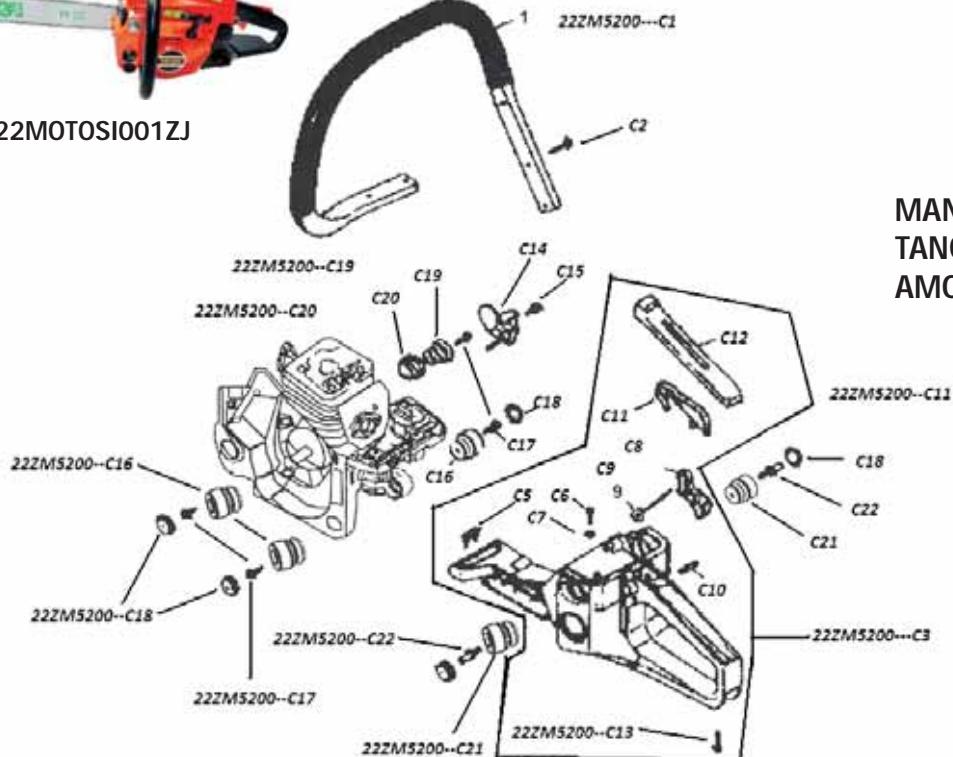
ENCENDIDO



MOTOSIERRA ZM5200

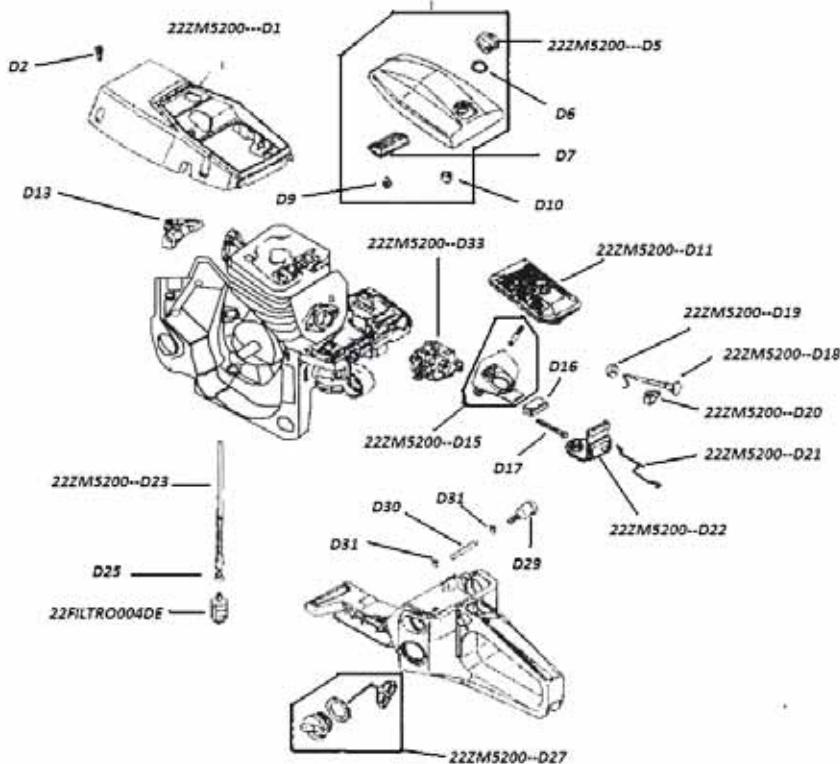


22MOTOSI001ZJ



MANGO ACELERADOR,
TANQUE GAS Y
AMORTIGUADORES

222M5200---D4

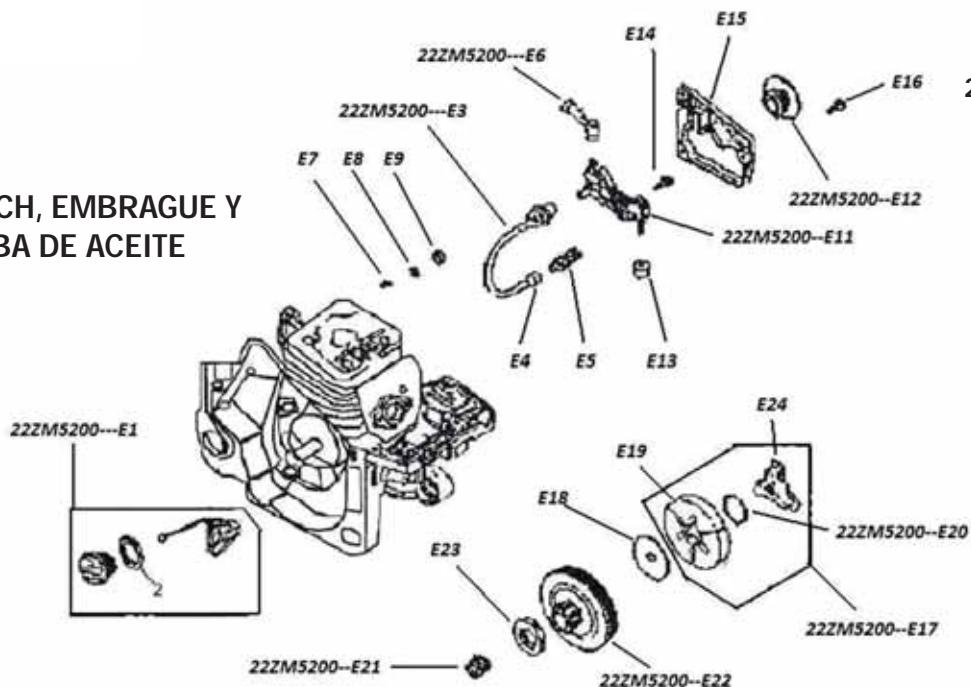
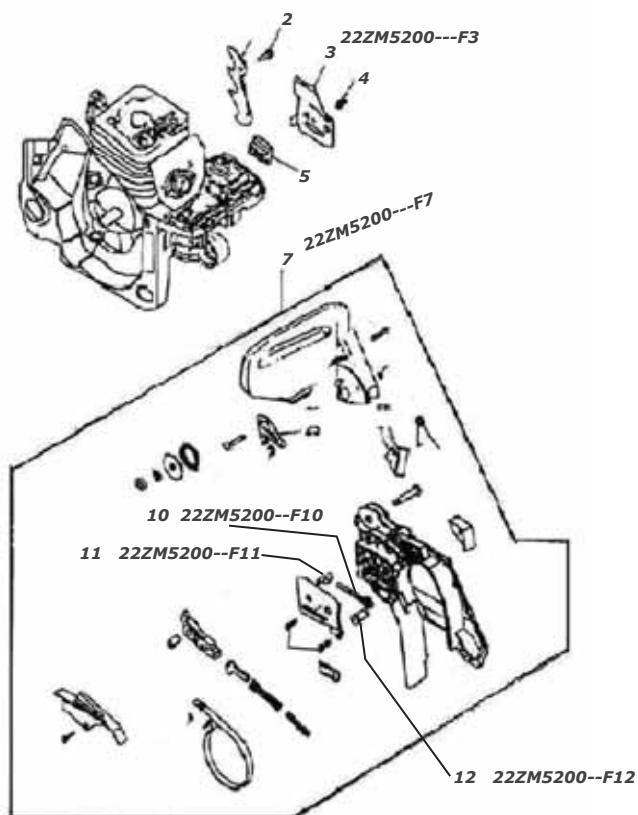


CARBURADOR Y
SISTEMA
FILTRO DE AIRE

MOTOSIERRA ZM5200



22MOTOSI001ZJ

CLUTCH, EMBRAGUE Y
BOMBA DE ACEITETAPA BARRA Y
FRENO DE CADENA

MOTOSIERRA ZM5200



22MOTOSI001ZJ



22ZM5200---G1

**BARRA, CADENA
Y ACCESORIOS**

22CADENA060CA
72 ESLABONES

16TANQUE004BB
16TANQUE005BB



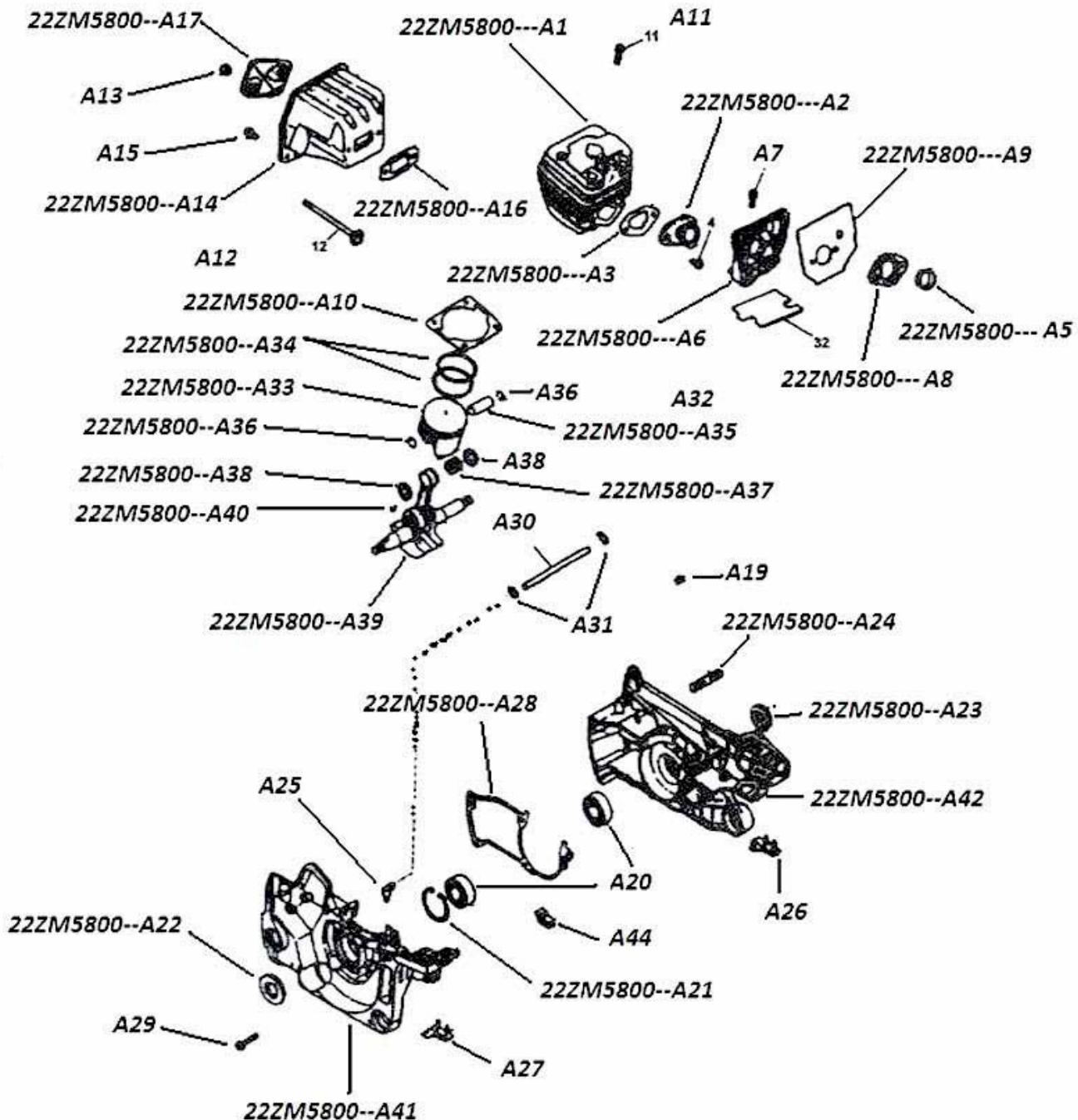
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MOTOSIERRA ZM5800



MOTOR Y CÁRTER

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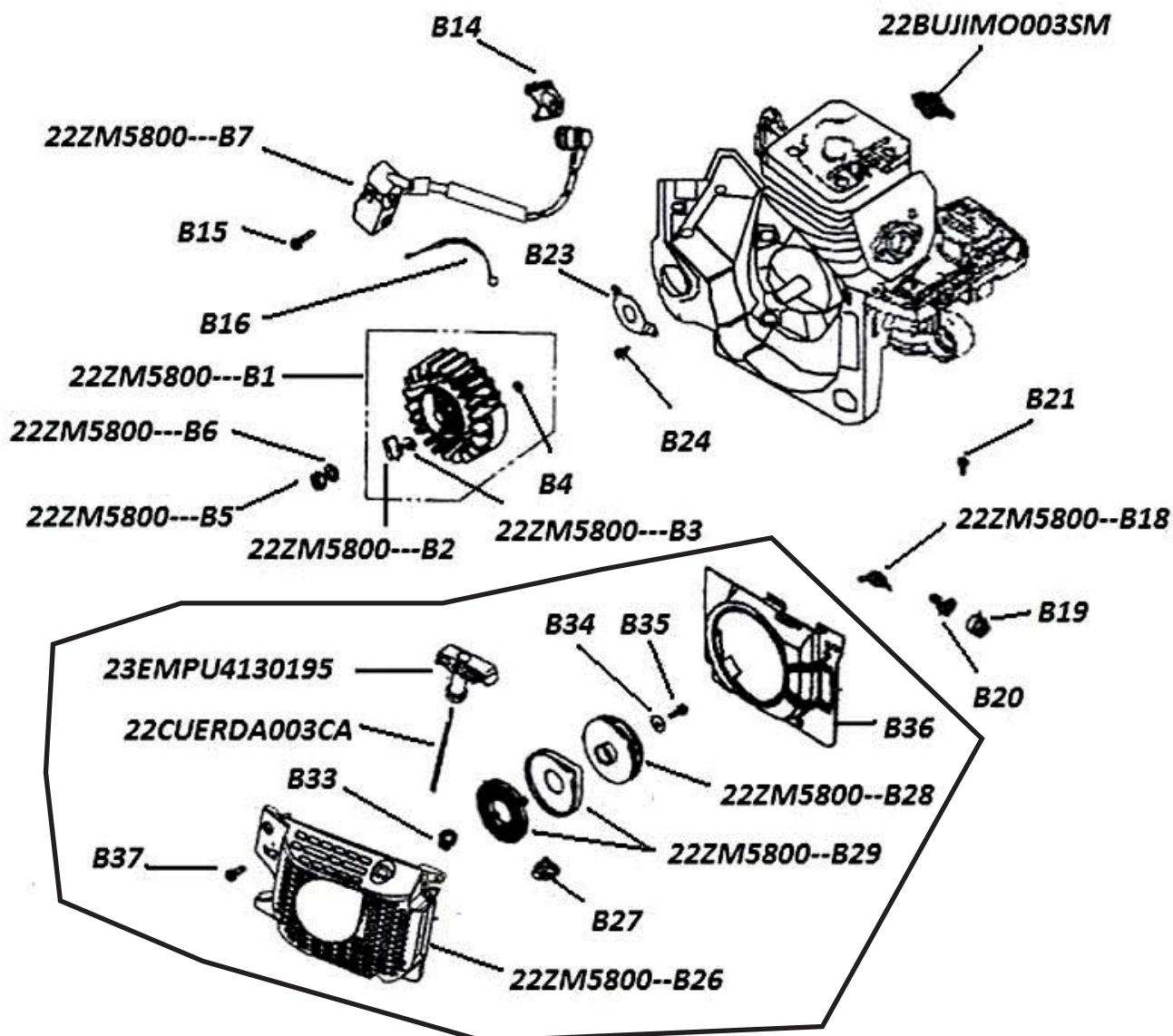


MOTOSIERRA ZM5800



ENCENDIDO Y ARRANQUE

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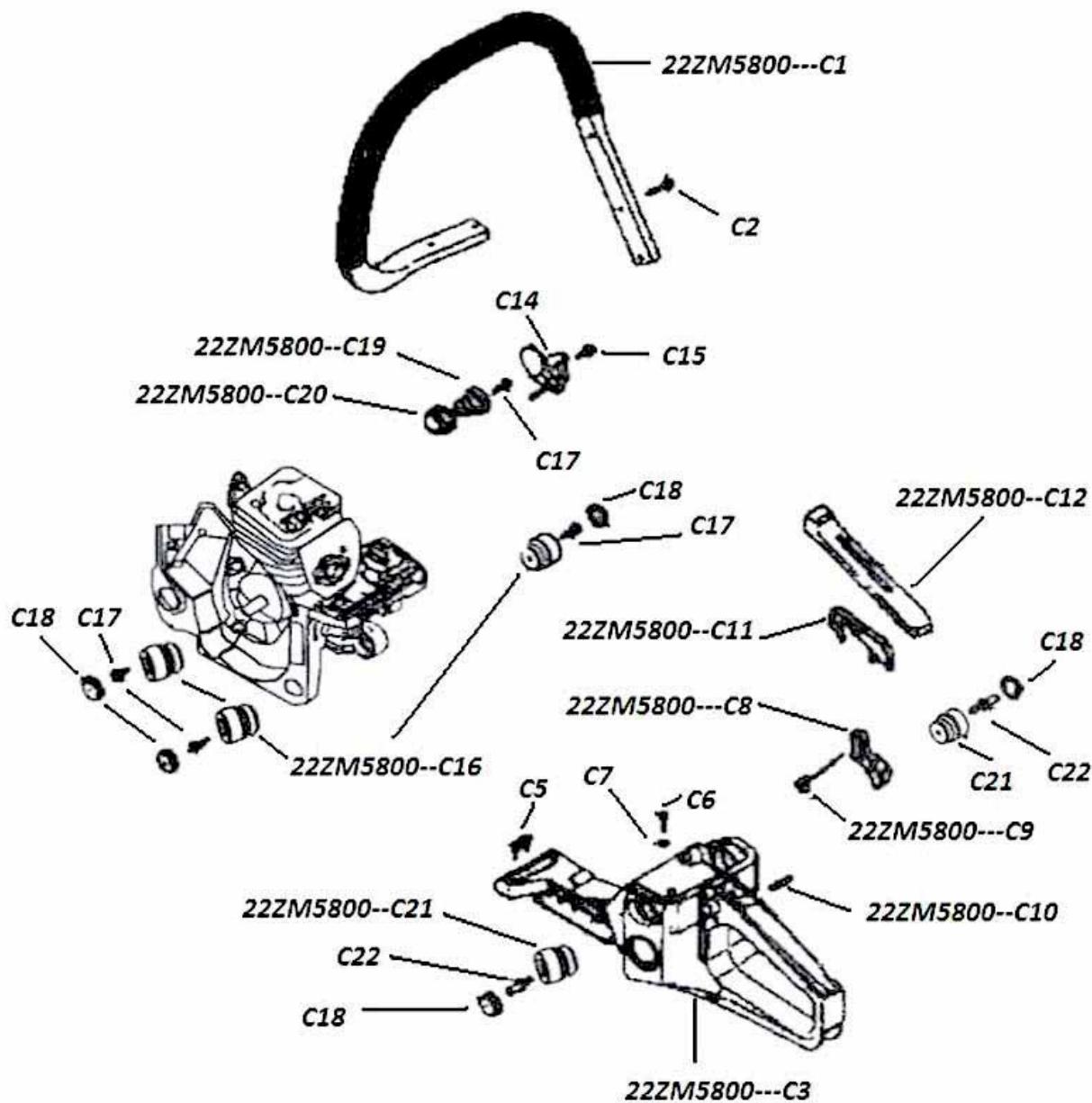


MOTOSIERRA ZM5800



22MOTOSI003ZJ

MANGO MANERAL Y TANQUE GASOLINA

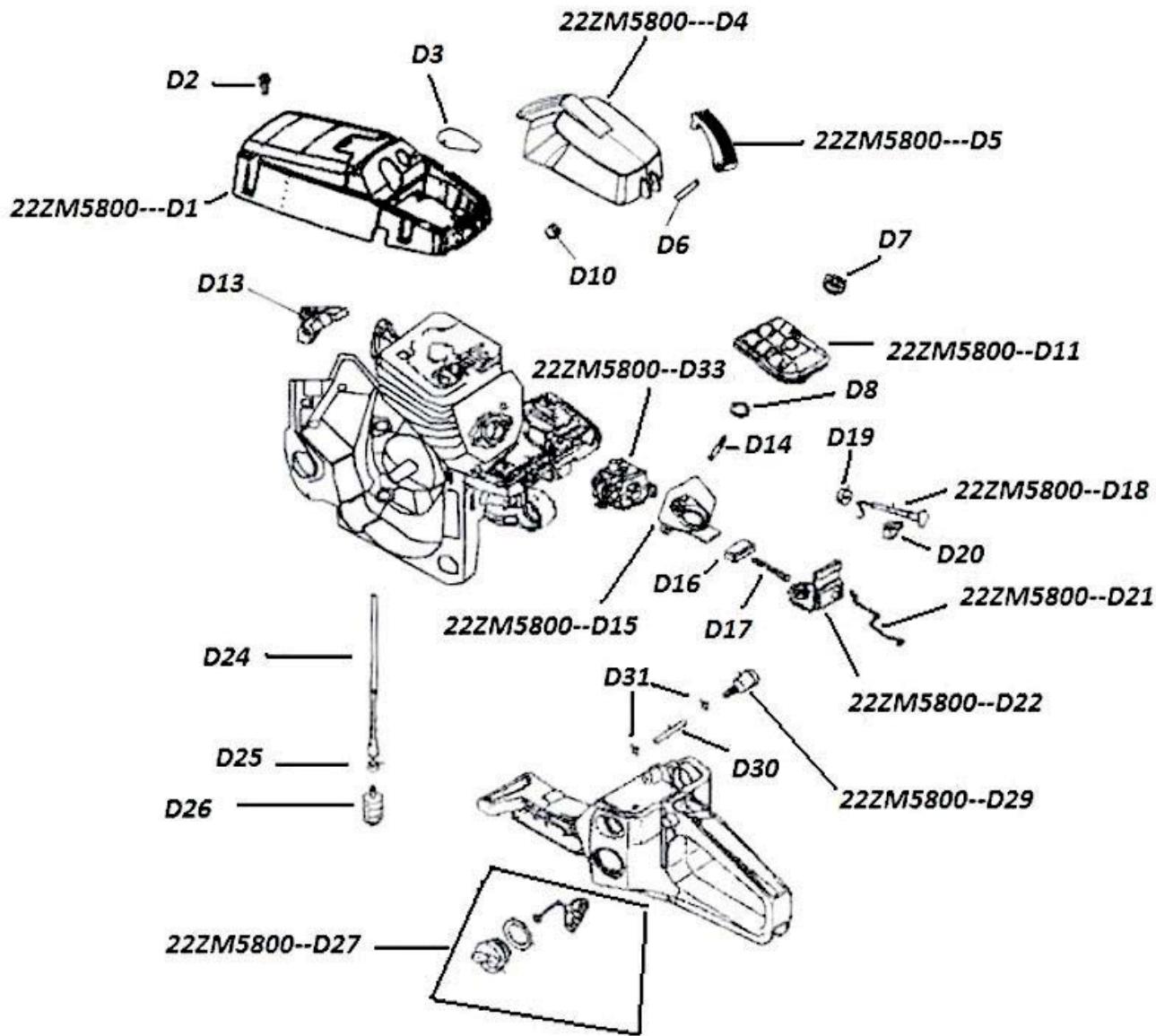




MOTOSIERRA ZM5800

22MOTOSI003ZJ

CARBURADOR Y FILTRO DE AIRE

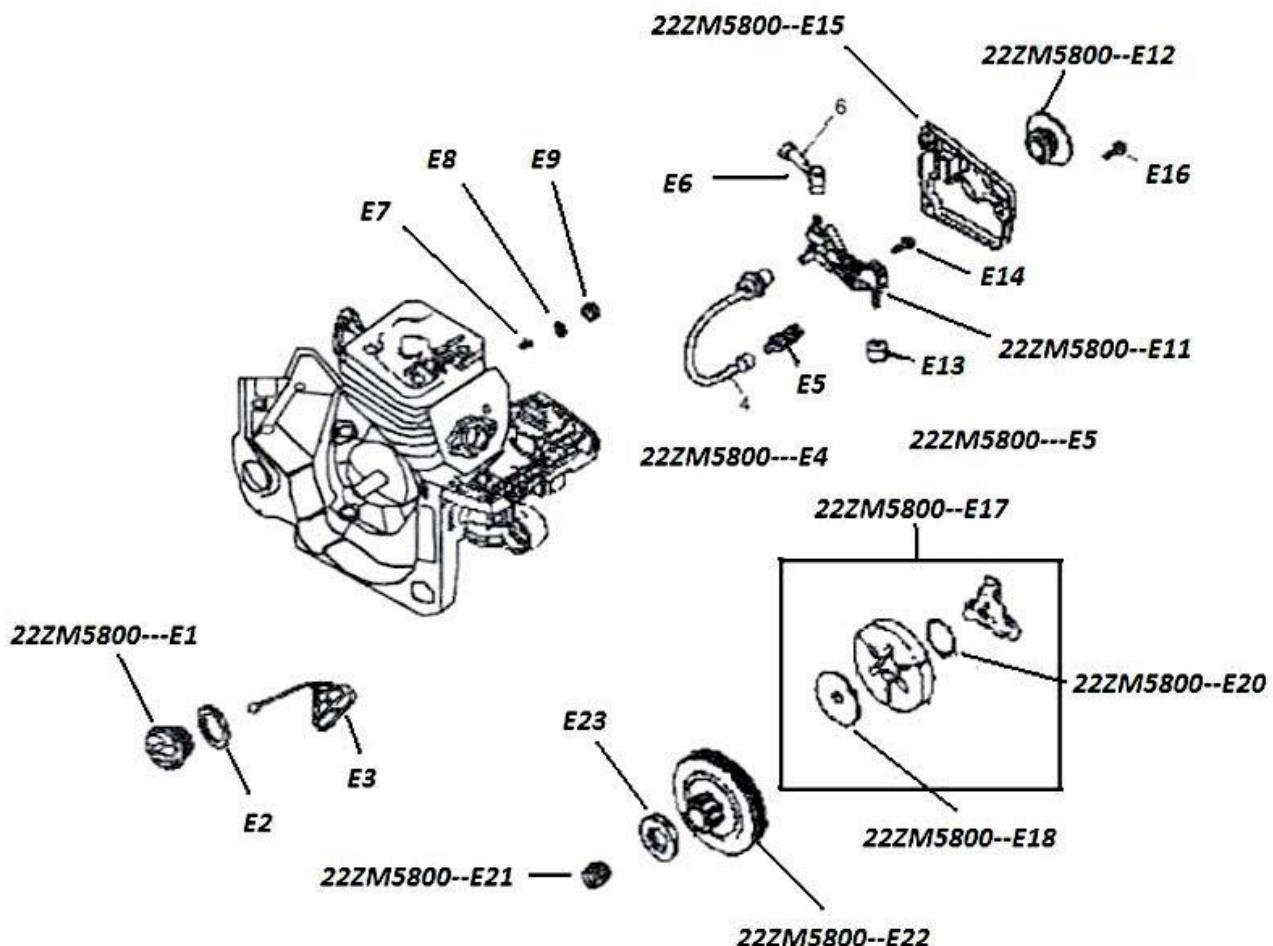


MOTOSIERRA ZM5800



CLUTCH EMBRAGUE Y BOMBA DE LUBRICACIÓN

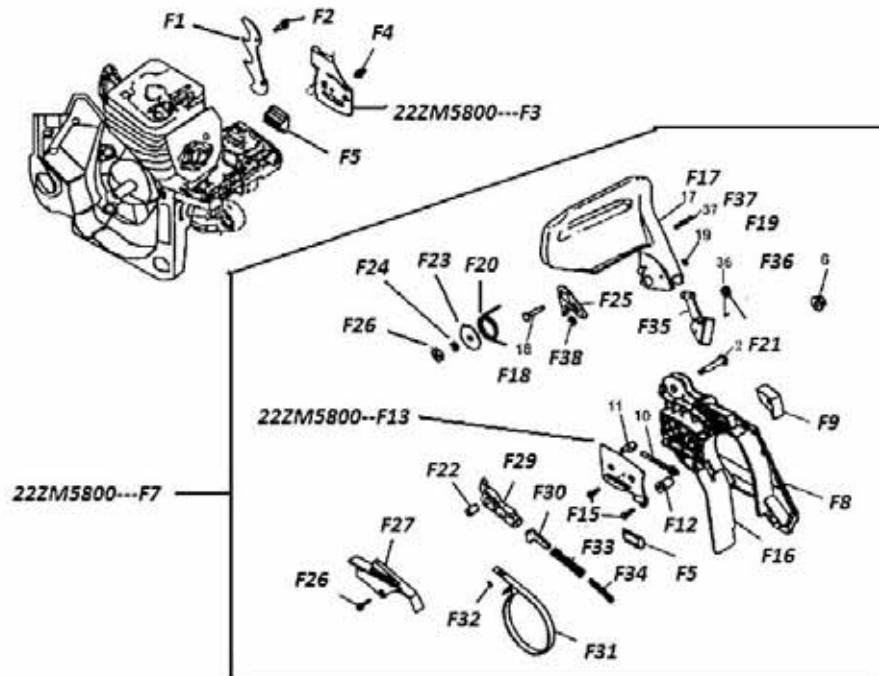
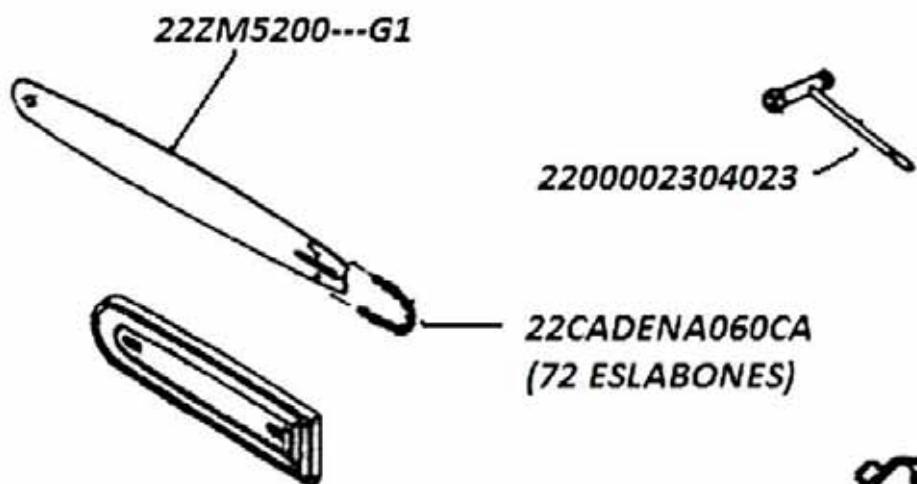
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MOTOSIERRA ZM5800



22MOTOSI003ZJ

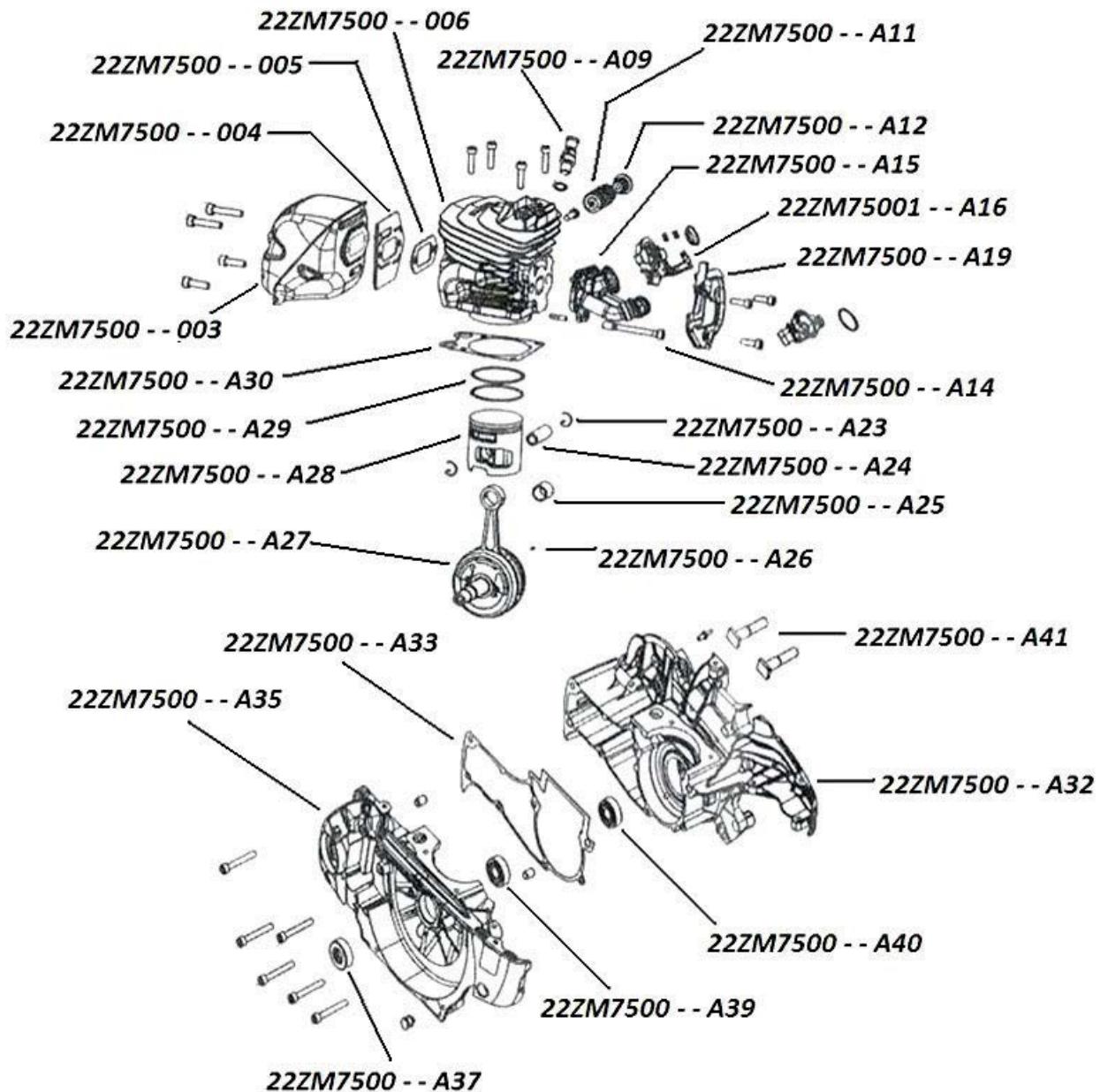
FRENO DE CADENA
TAPA BARRABARRA, CADENA
Y ACCESORIOS

MOTOSIERRA ZM7500



MOTOR

22MOTOSI005ZJ

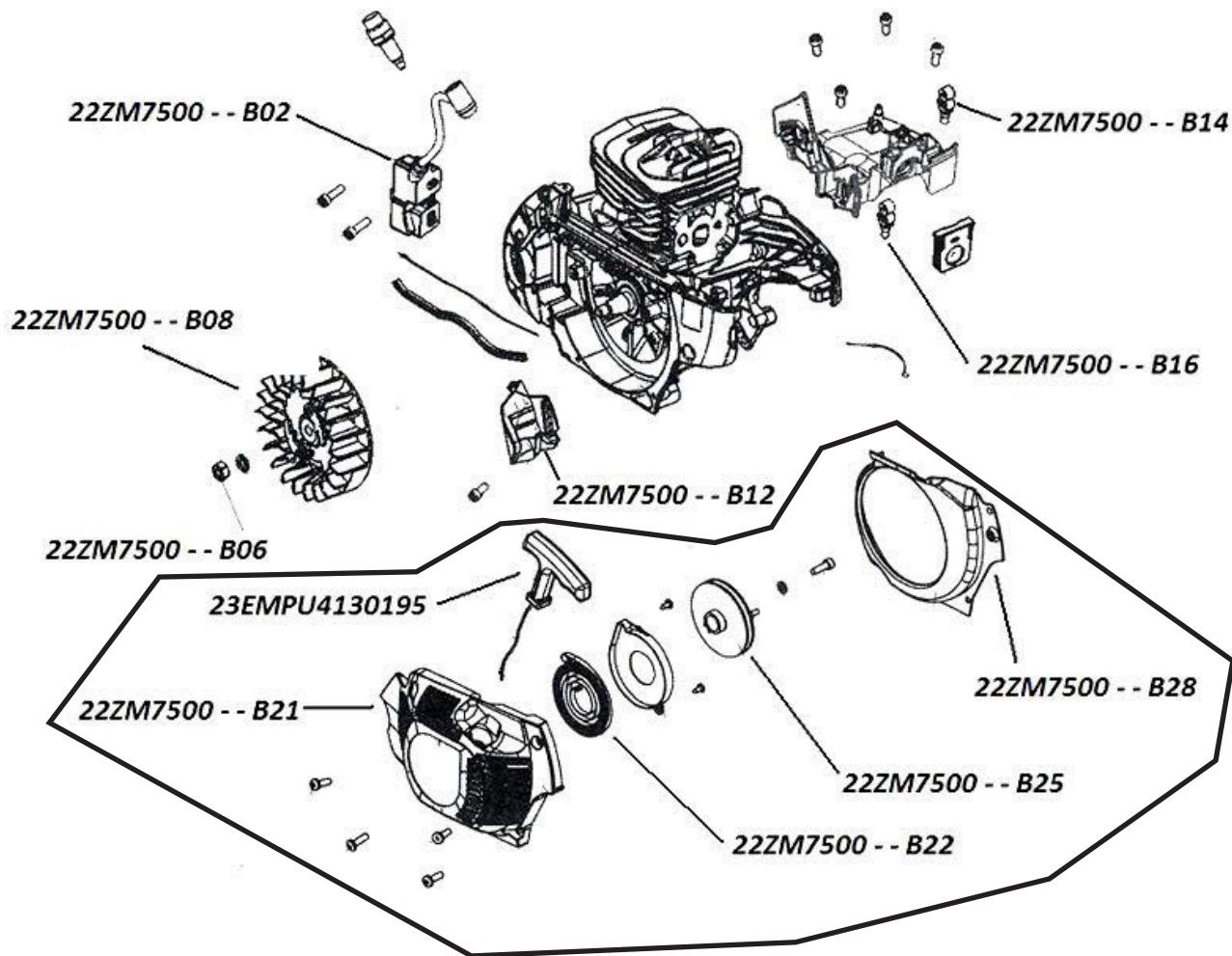


MOTOSIERRA ZM7500



22MOTOSI005ZJ

ENCENDIDO Y ARRANQUE

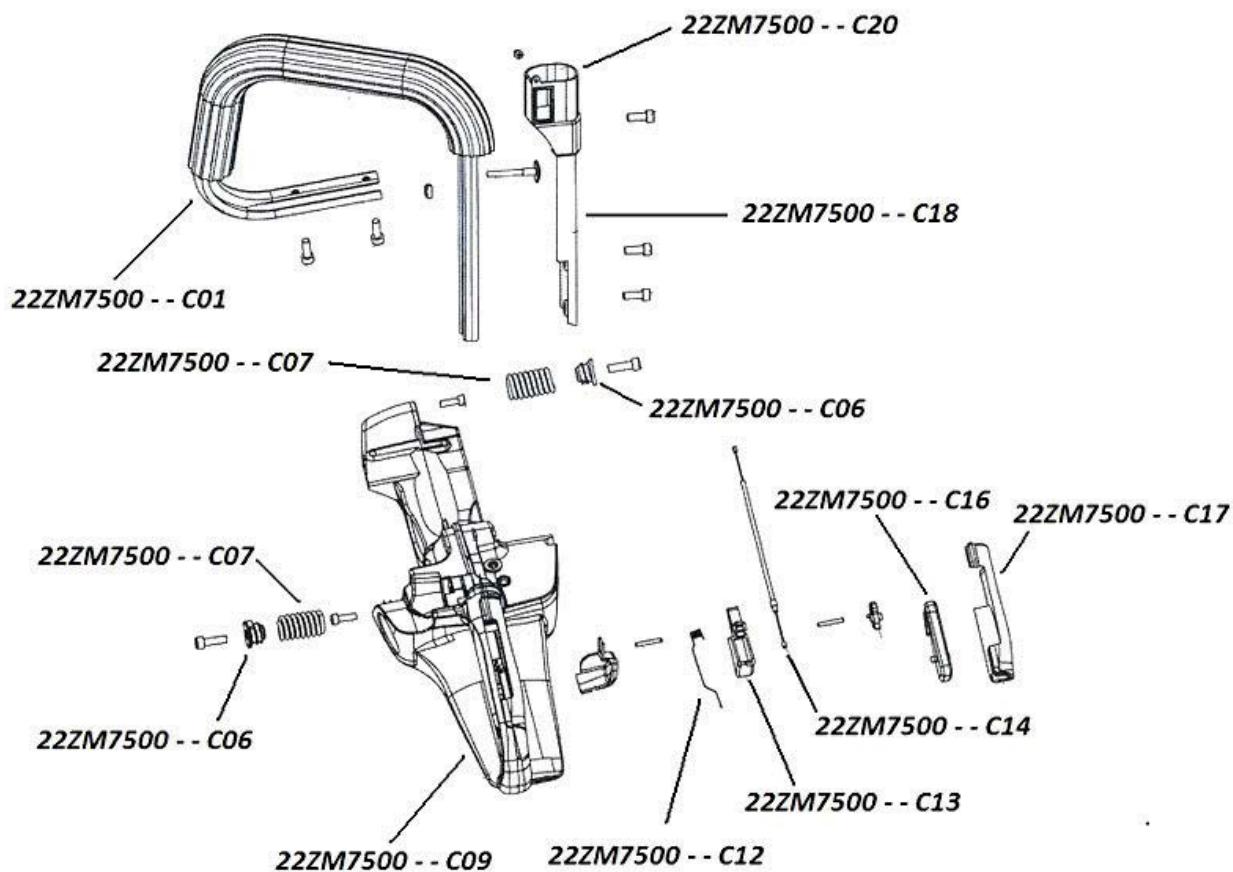


MOTOSIERRA ZM7500



22MOTOSI005ZJ

MANGO Y TANQUE

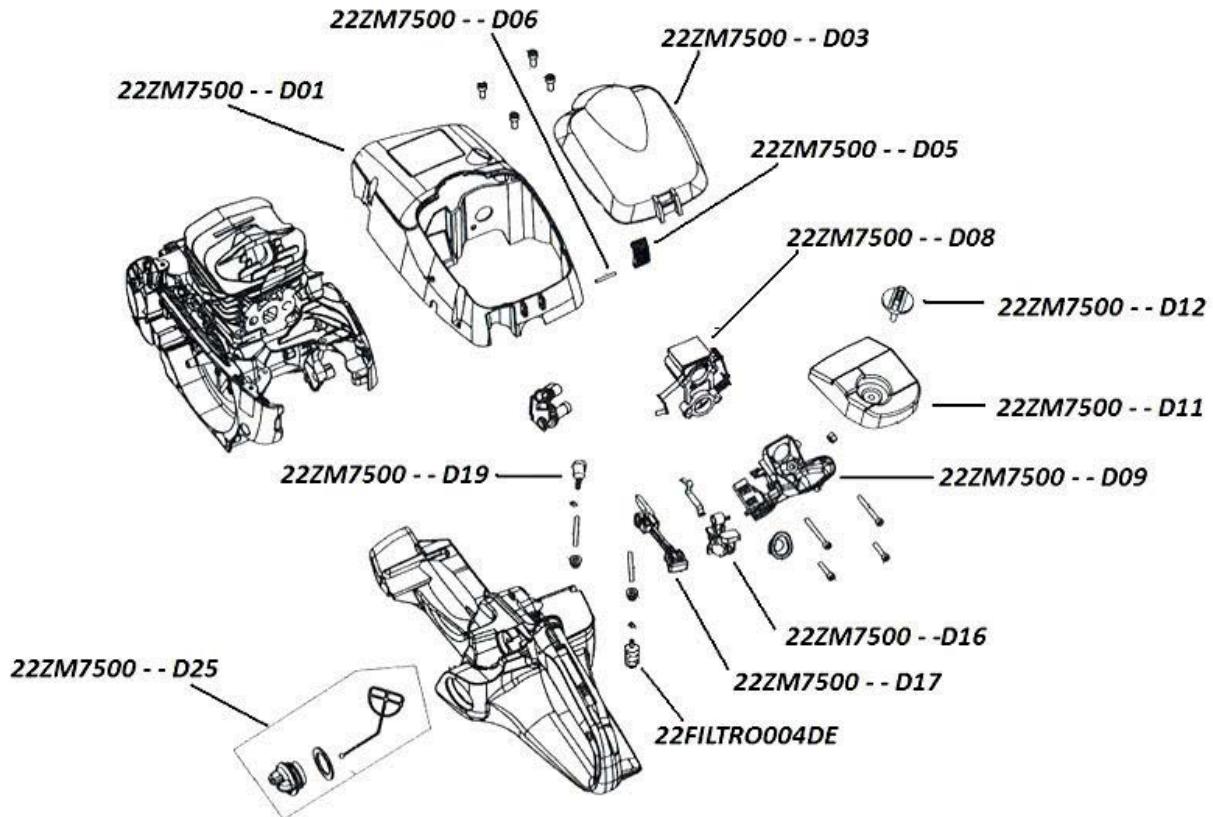


MOTOSIERRA ZM7500



22MOTOSI005ZJ

FILTRO DE AIRE Y CARBURADOR

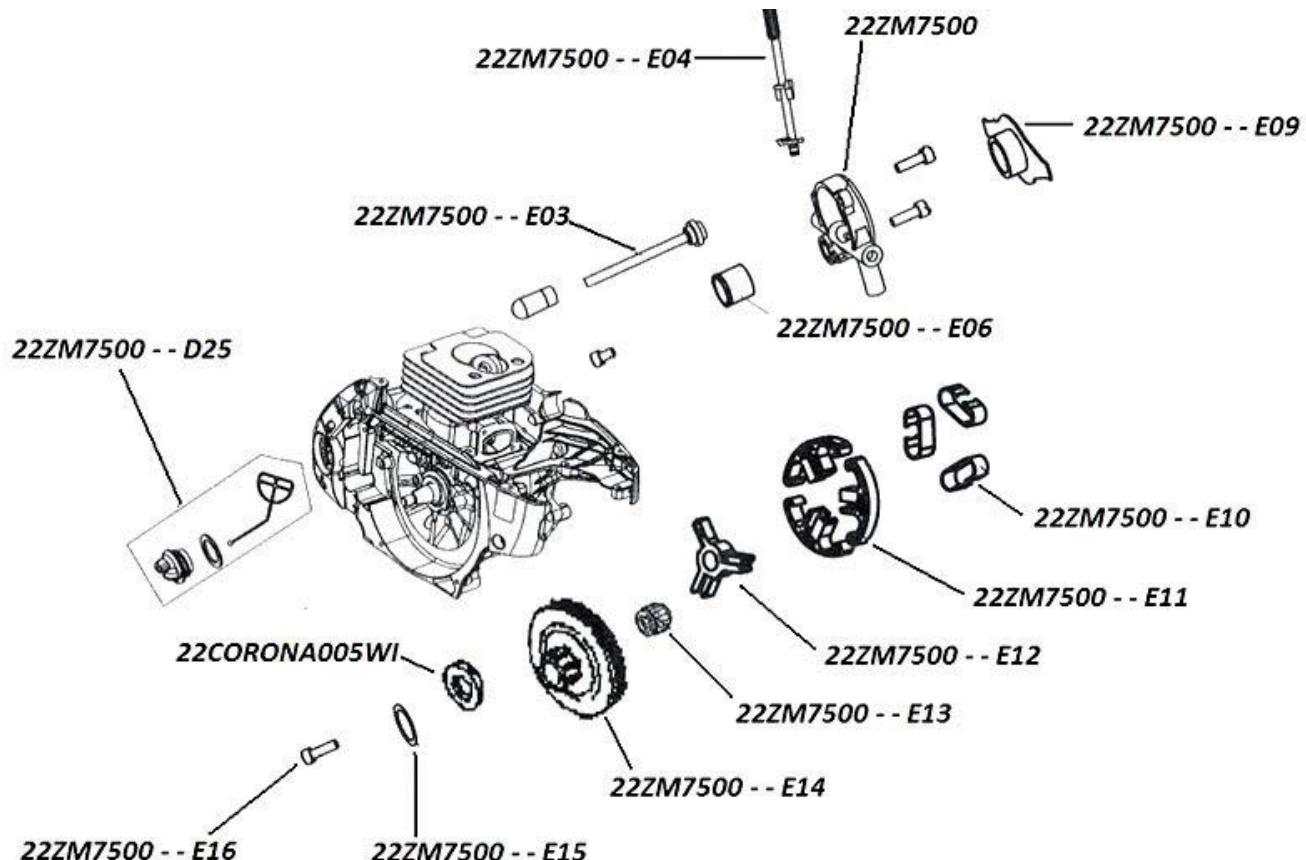


MOTOSIERRA ZM7500



22MOTOSI005ZJ

LUBRICACIÓN Y EMBRAGUE

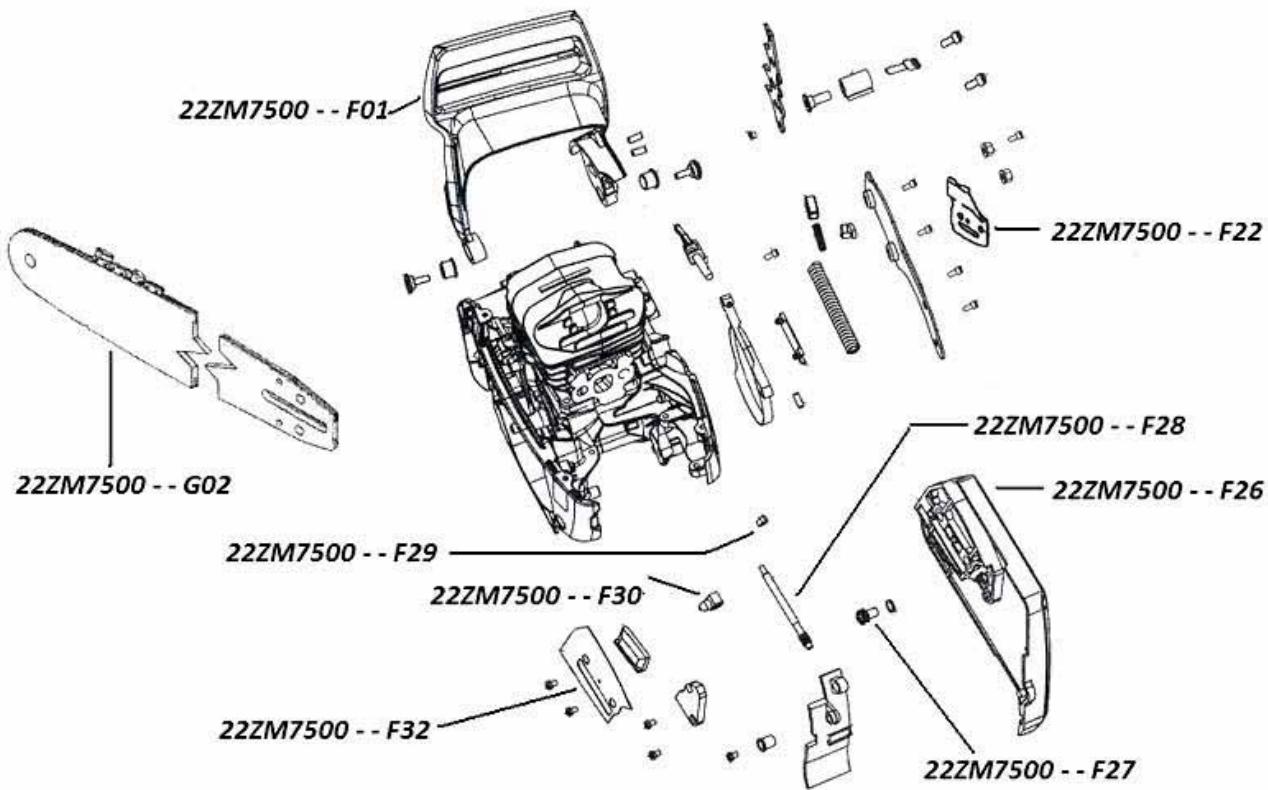




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MOTOSIERRA ZM7500

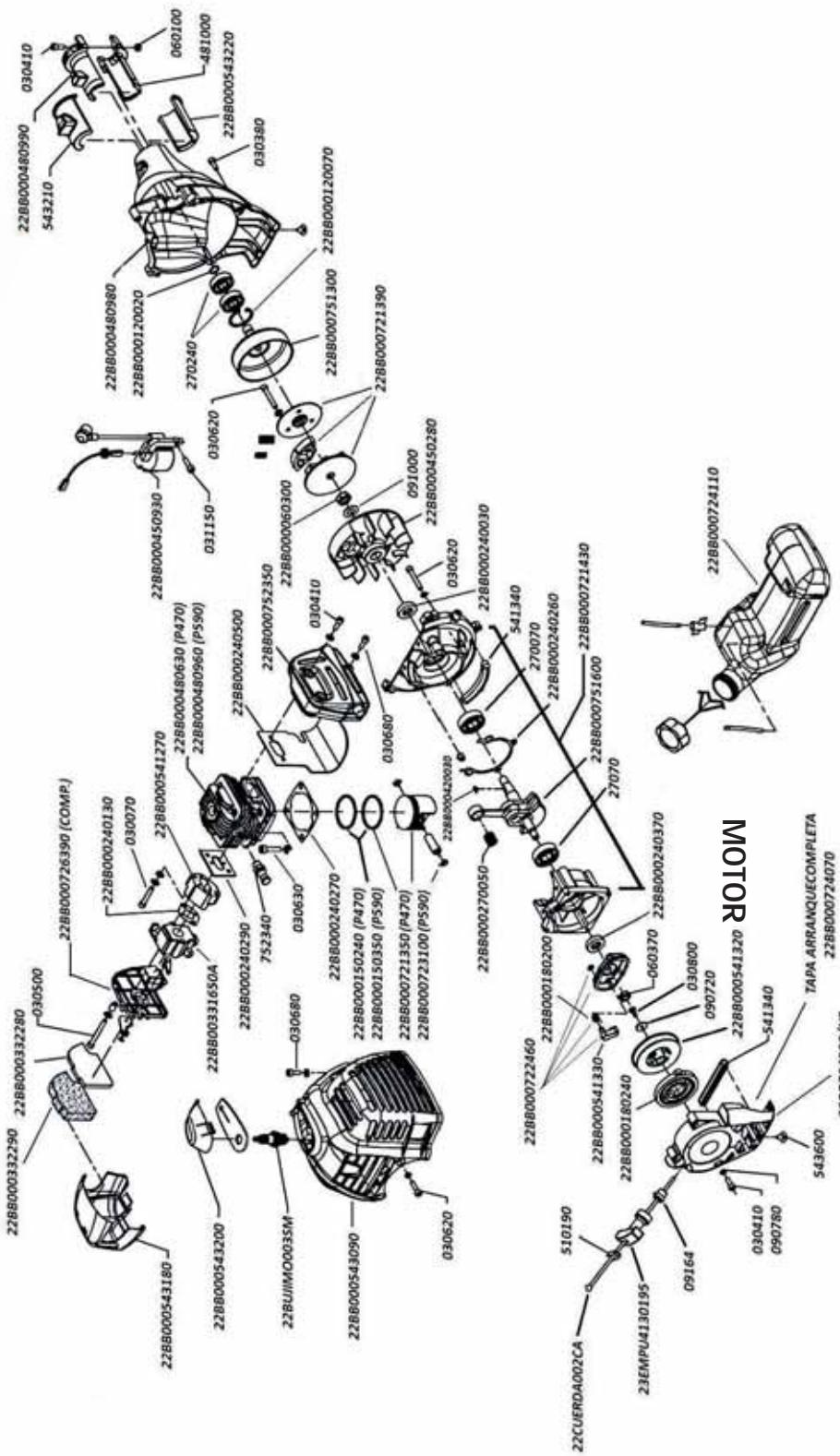
FRENO DE CADENA Y BARRA



DES BROZADORA S P470/P590



MOTOR

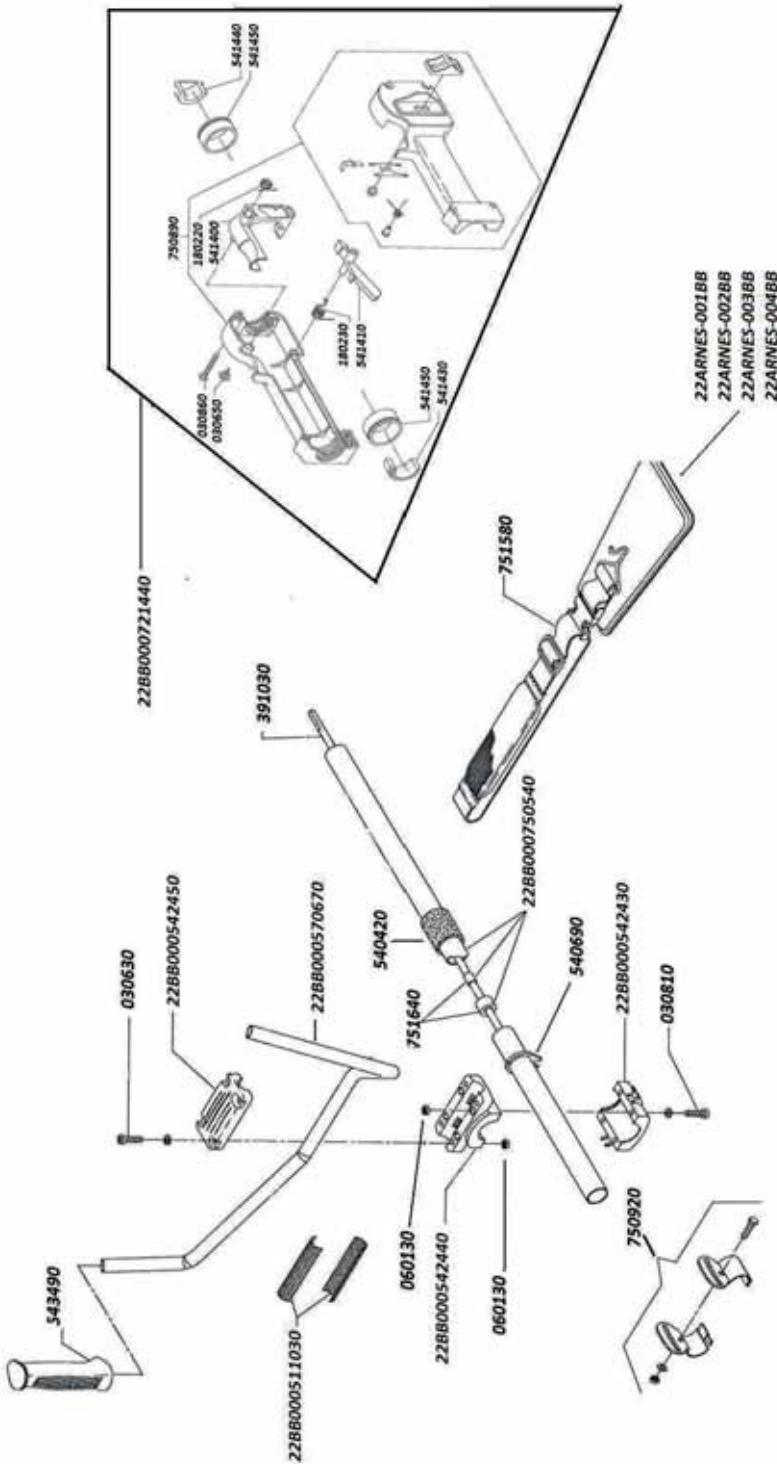


DESBROZADORAS P470/P590

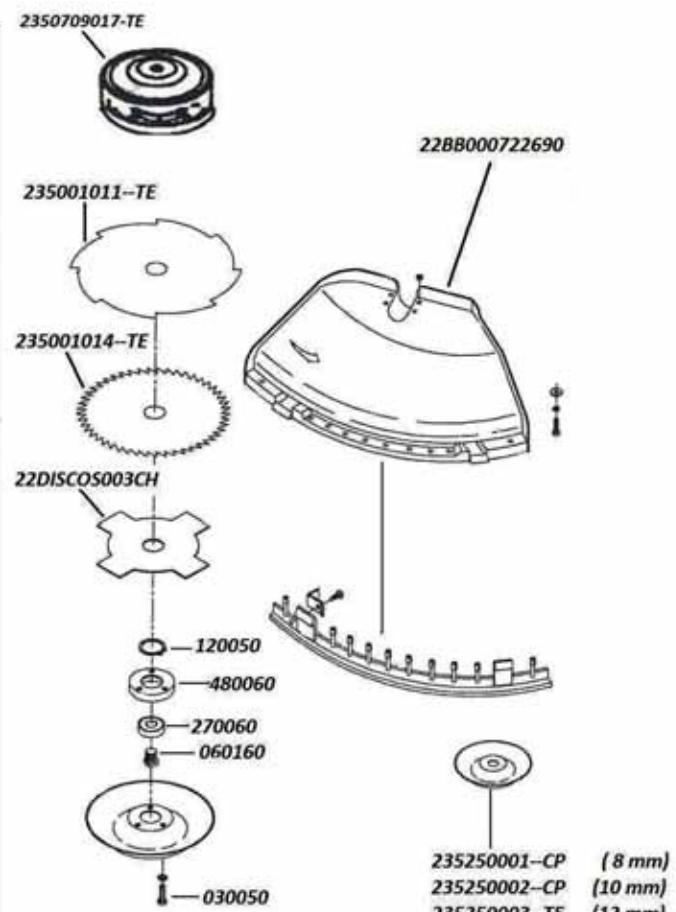
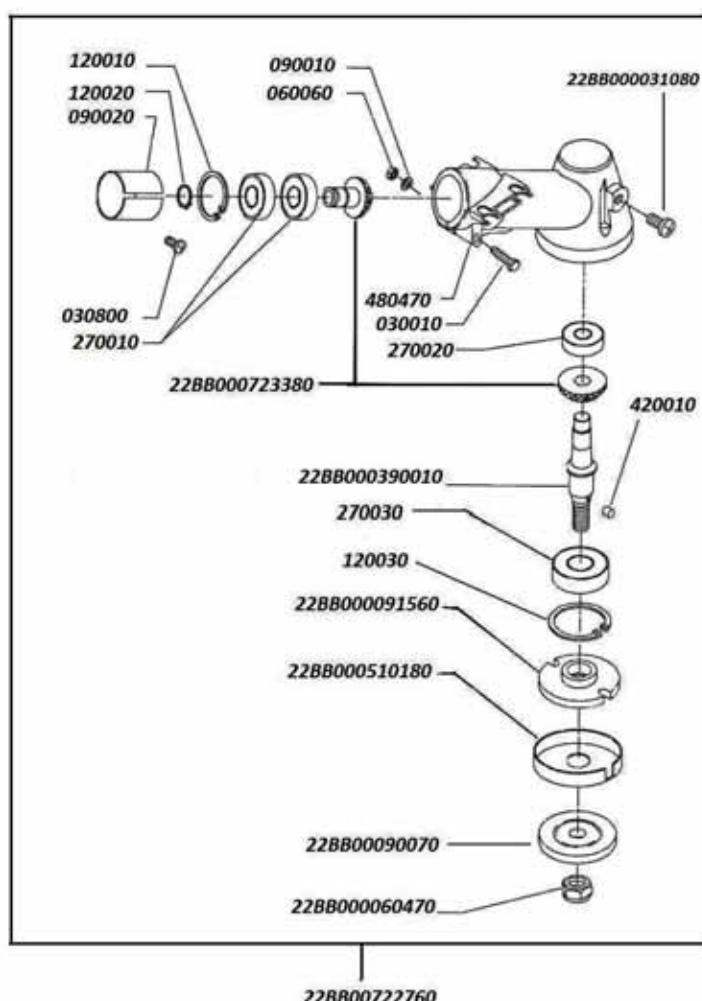


EMPUÑADURA COMPLETA
Y TRANSMISIÓN

22DESBRO054BB
22DESBRO055BB



DESBROZADORAS P470/P590

CAJA DE ENGRANES
Y PROTECCIÓN

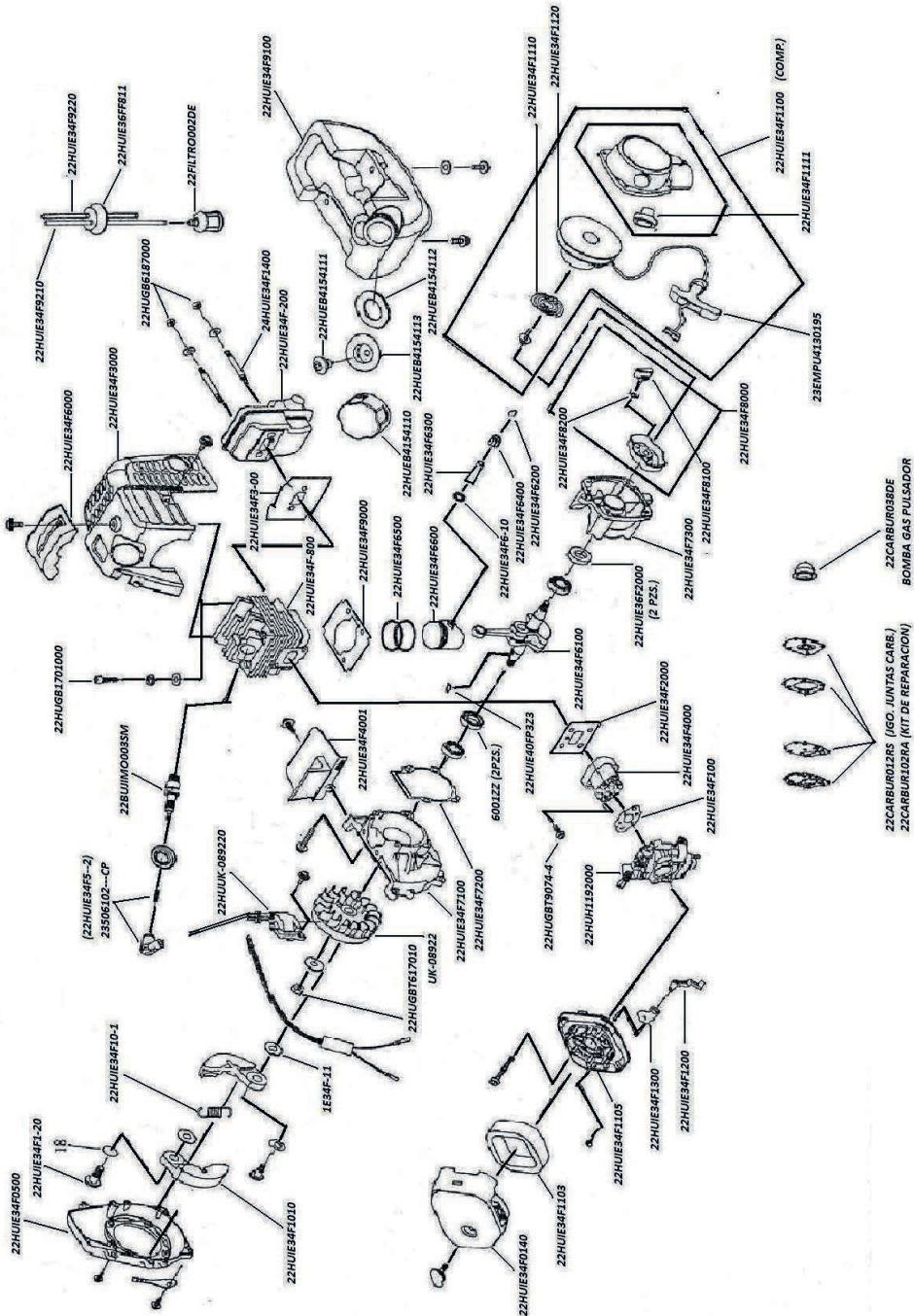
DESBROZADORAS CG260E / CG260B



MOTOR



22DESBR0015HU

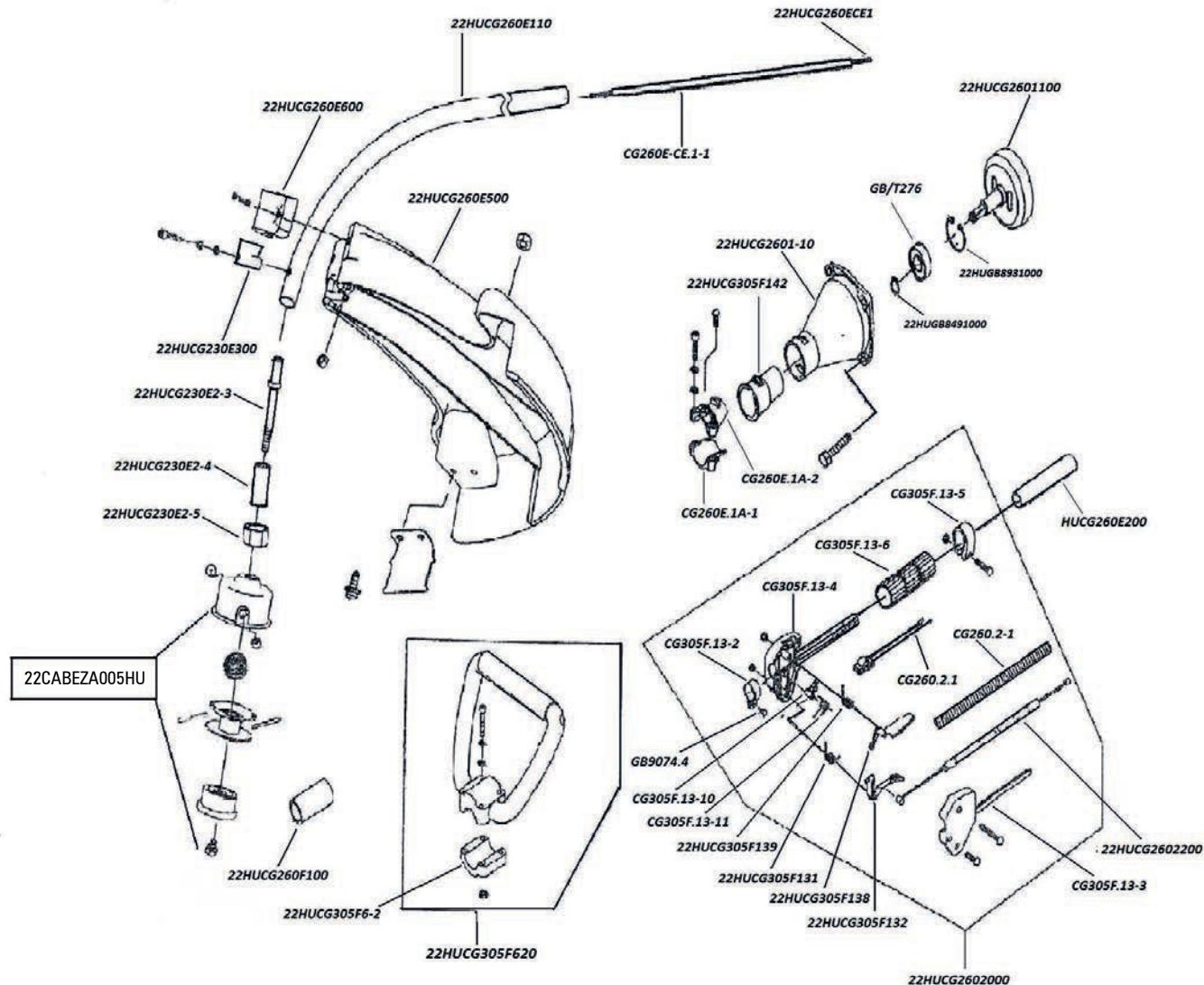


DESBROZADORA CG260E

TRANSMISIÓN



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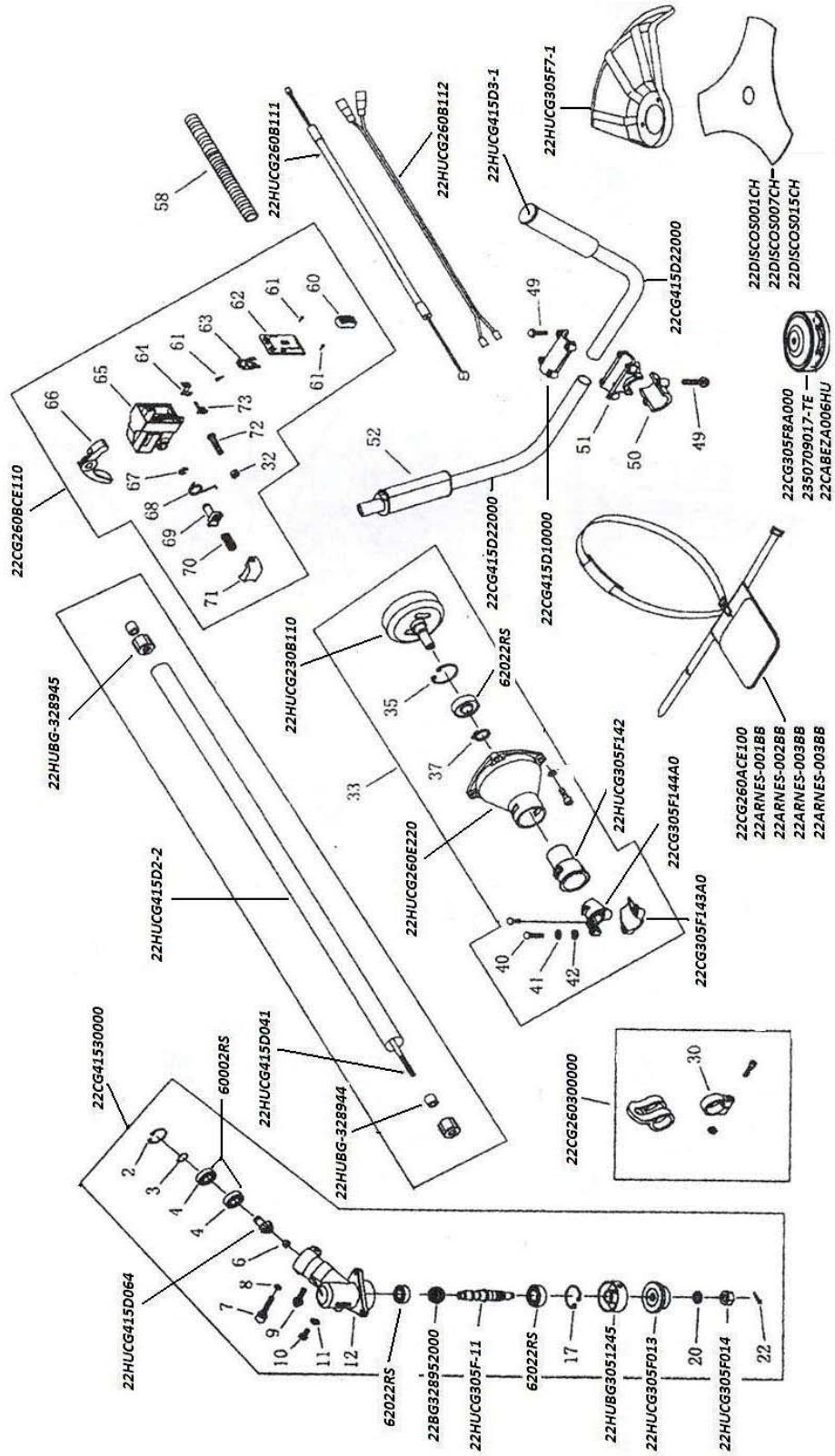


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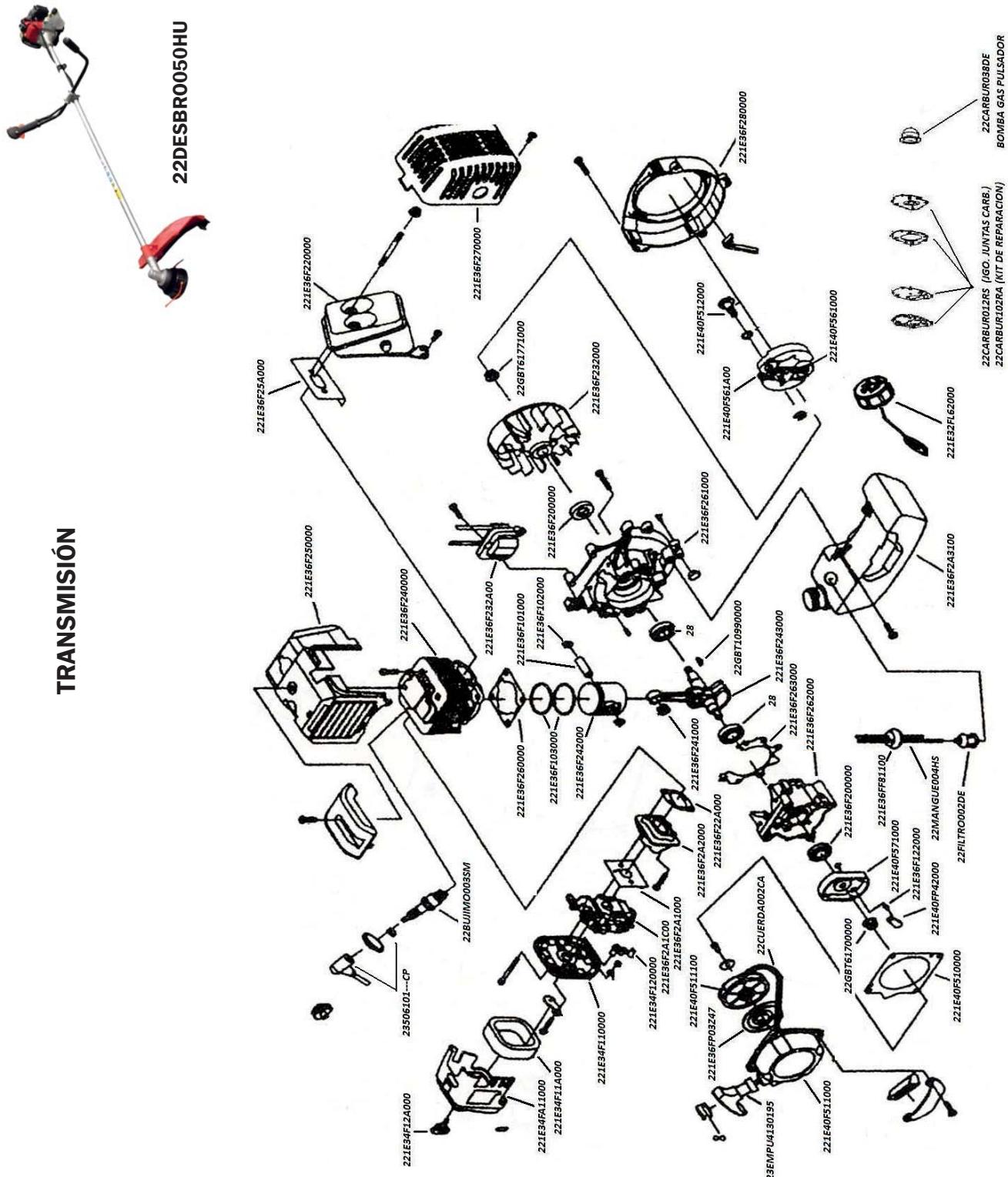


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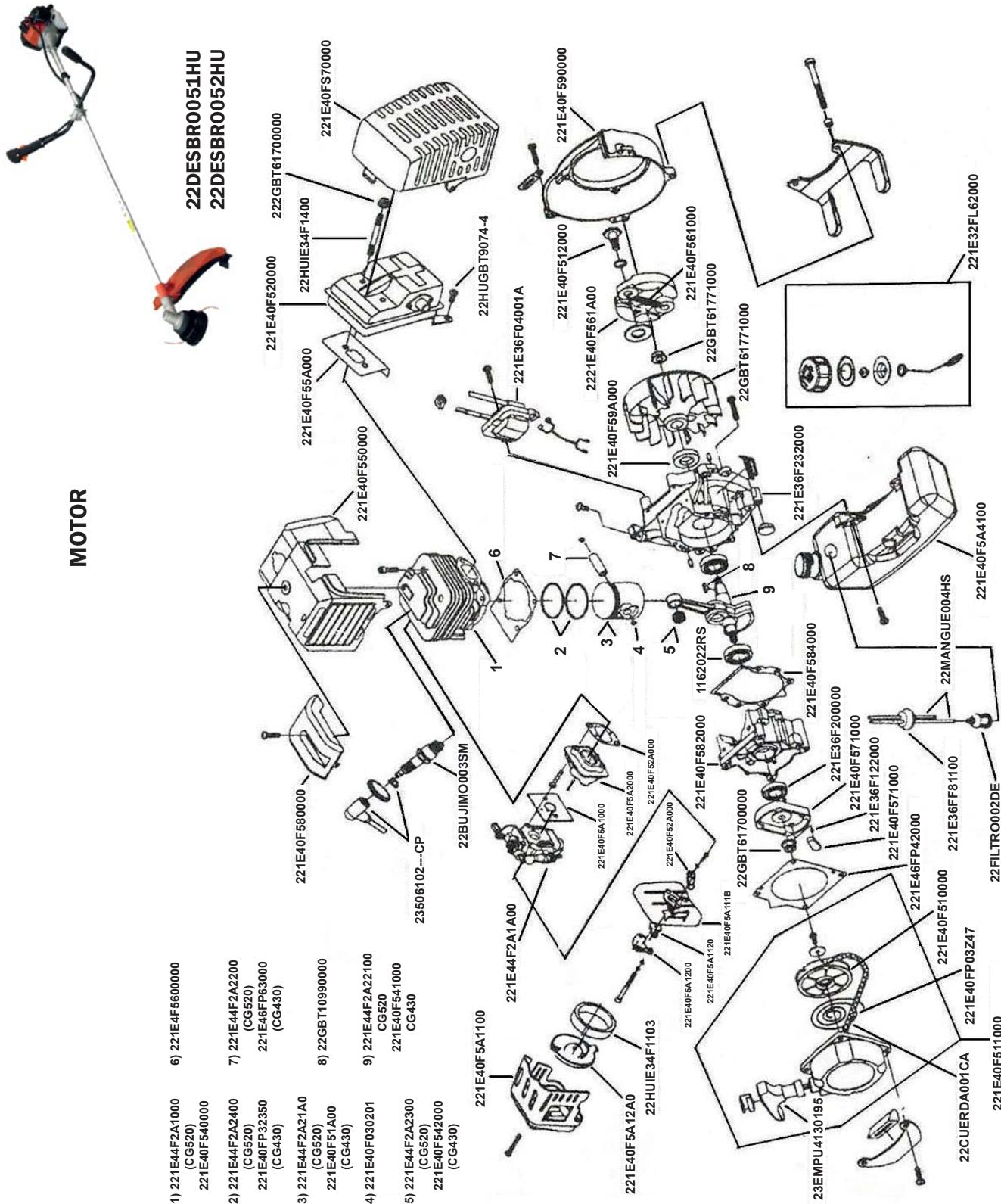
TRANSMISIÓN



TRANSMISIÓN

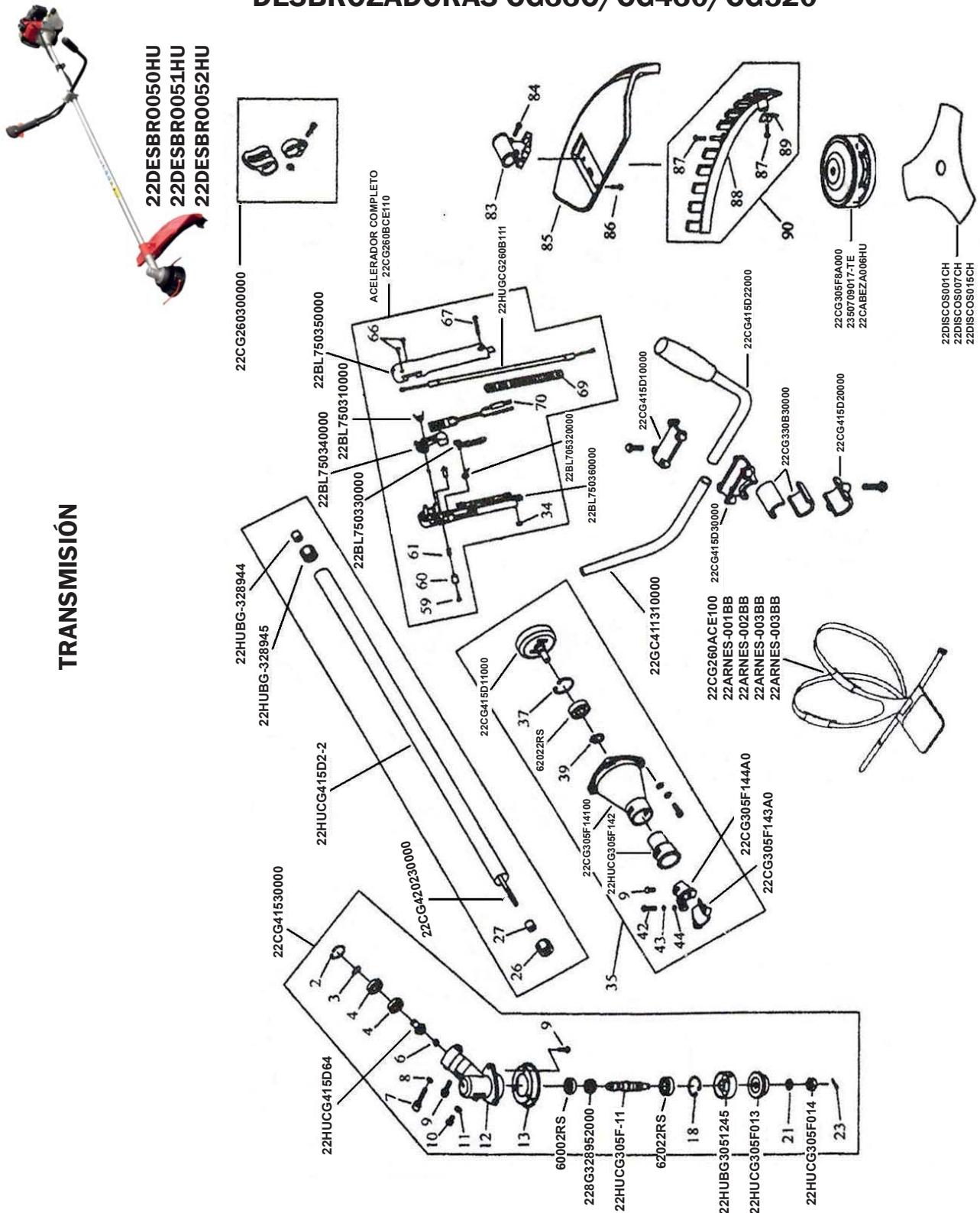


DESBROZADORAS CG430 / CG520

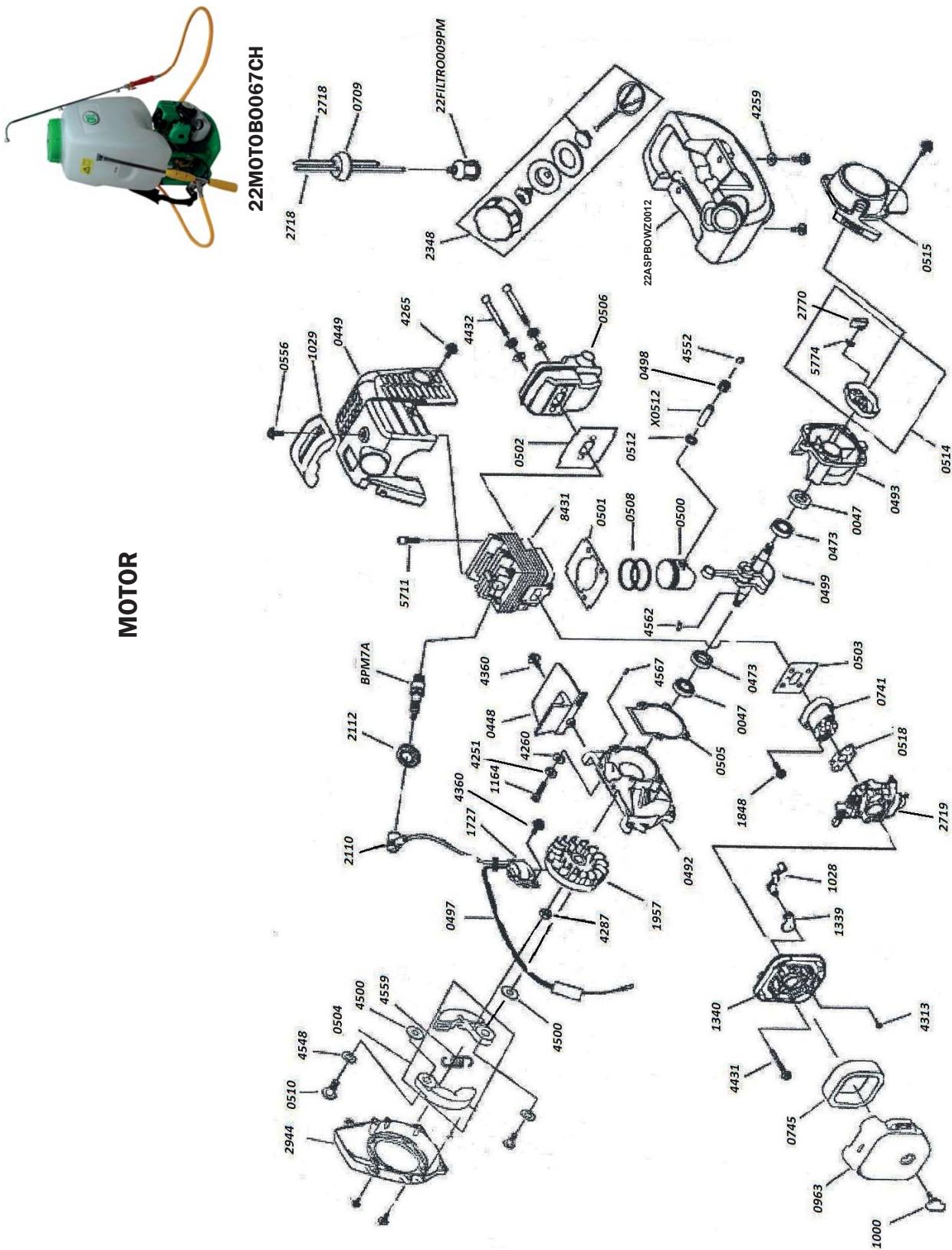


TRANSMISIÓN

DESBROZADORAS CG330/CG430/CG520



ASPERSOR DE MOCHILA CON MOTOR GS1026



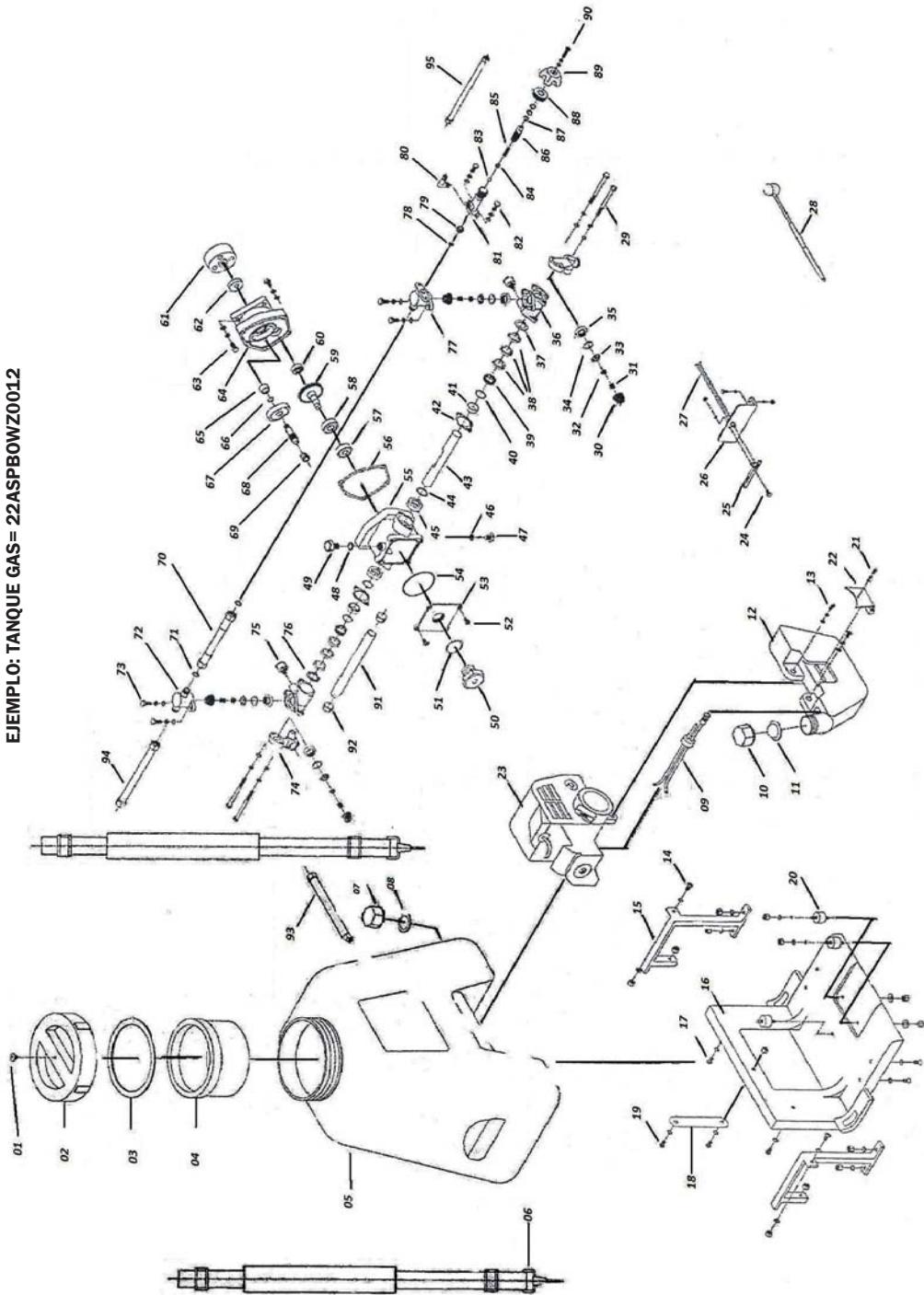
LOS CÓDIGOS EMPIEZAN CON
“22ASPEWZ”
SEGUIDO DEL NÚMERO LOCALIZADO
EJEMPLO: CARBURADOR= 22ASPERWZ2719

ASPERSOR DE MOCHILA CON MOTOR GS1026



TANQUE

LOS CÓDIGOS EMPIEZAN CON
“22ASPBOWZ”
SEGUIDO DEL NÚMERO LOCALIZADO
EJEMPLO: TANQUE GAS= 22ASPBOWZ0012

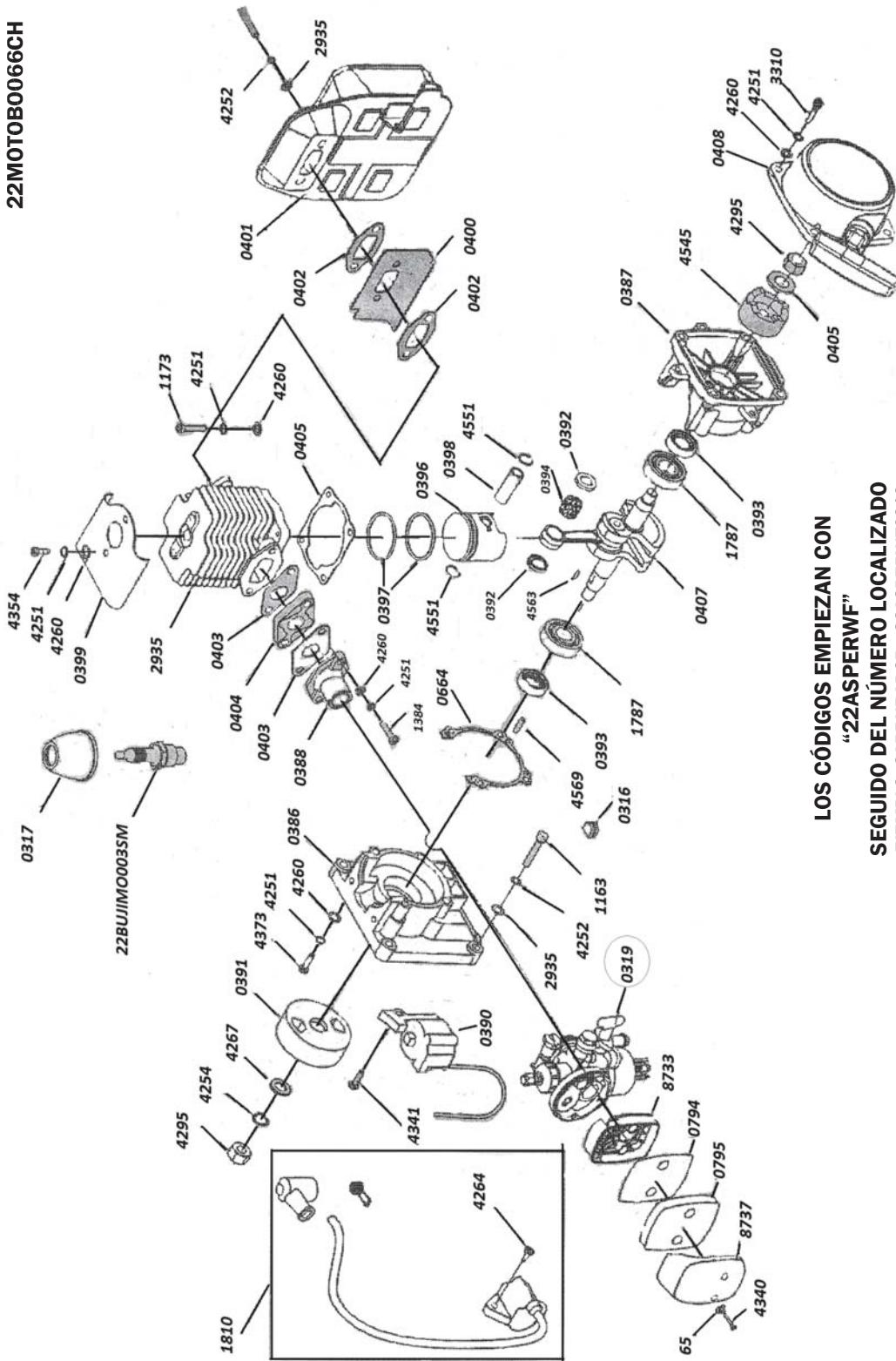


ASPERSOR POLVOS Y LÍQUIDOS GS3014



MOTOR

22MOTOB0066CH



**LOS CÓDIGOS EMPIEZAN CON
“22ASPERWF”**

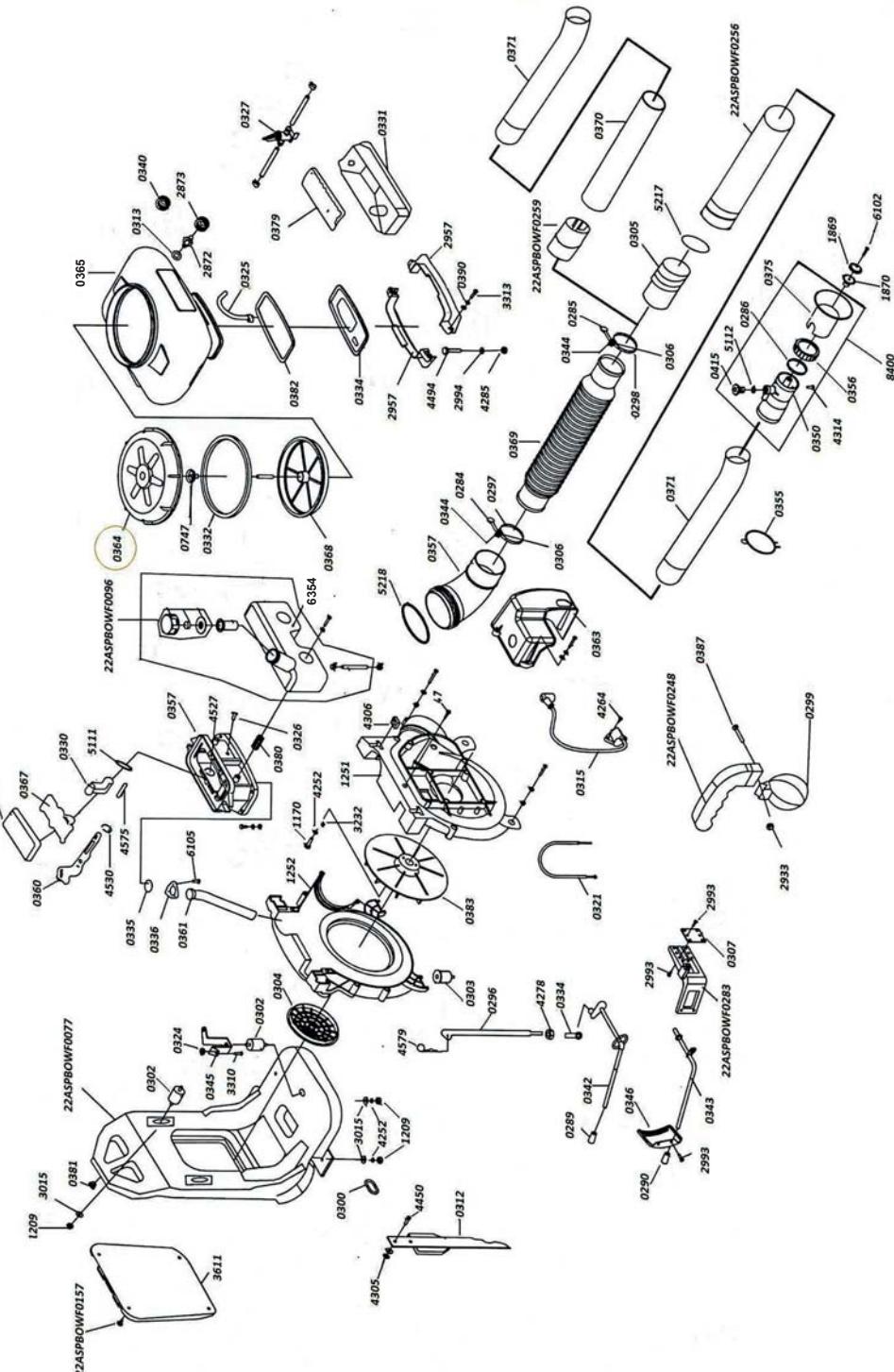
**SEGUIDO DEL NÚMERO LOCALIZA
EJEMPLO: CARBURADOR= 22ASPERWF03**



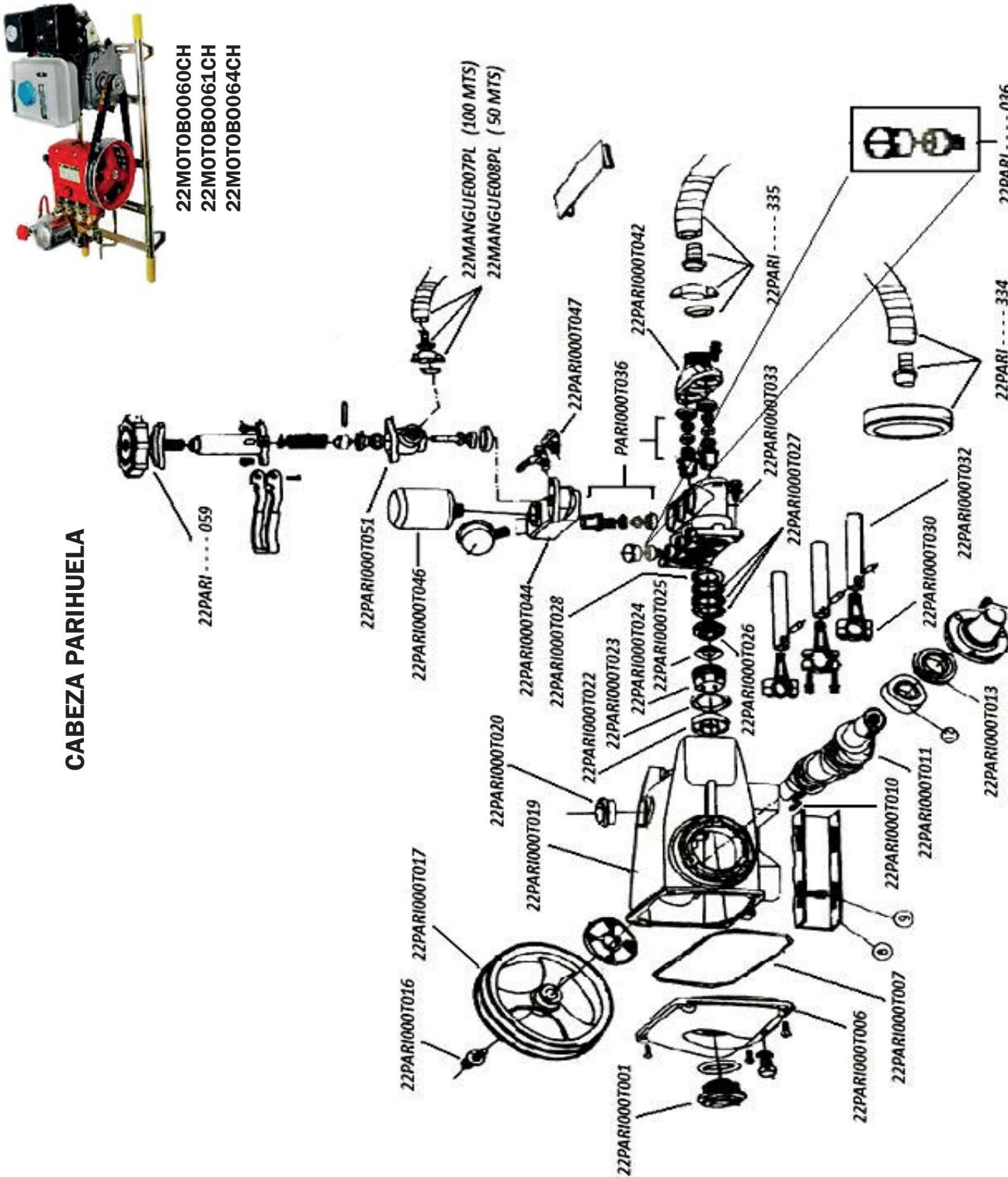
TANQUE

**LOS CÓDIGOS EMPIEZAN CON
“22ASPBOWF”**
**SEGUIDO DEL NÚMERO LOCALIZA-
DOR**
EJEMPLO: TANQUE= 22ASPBOWF0364

22MOTOB0066CH



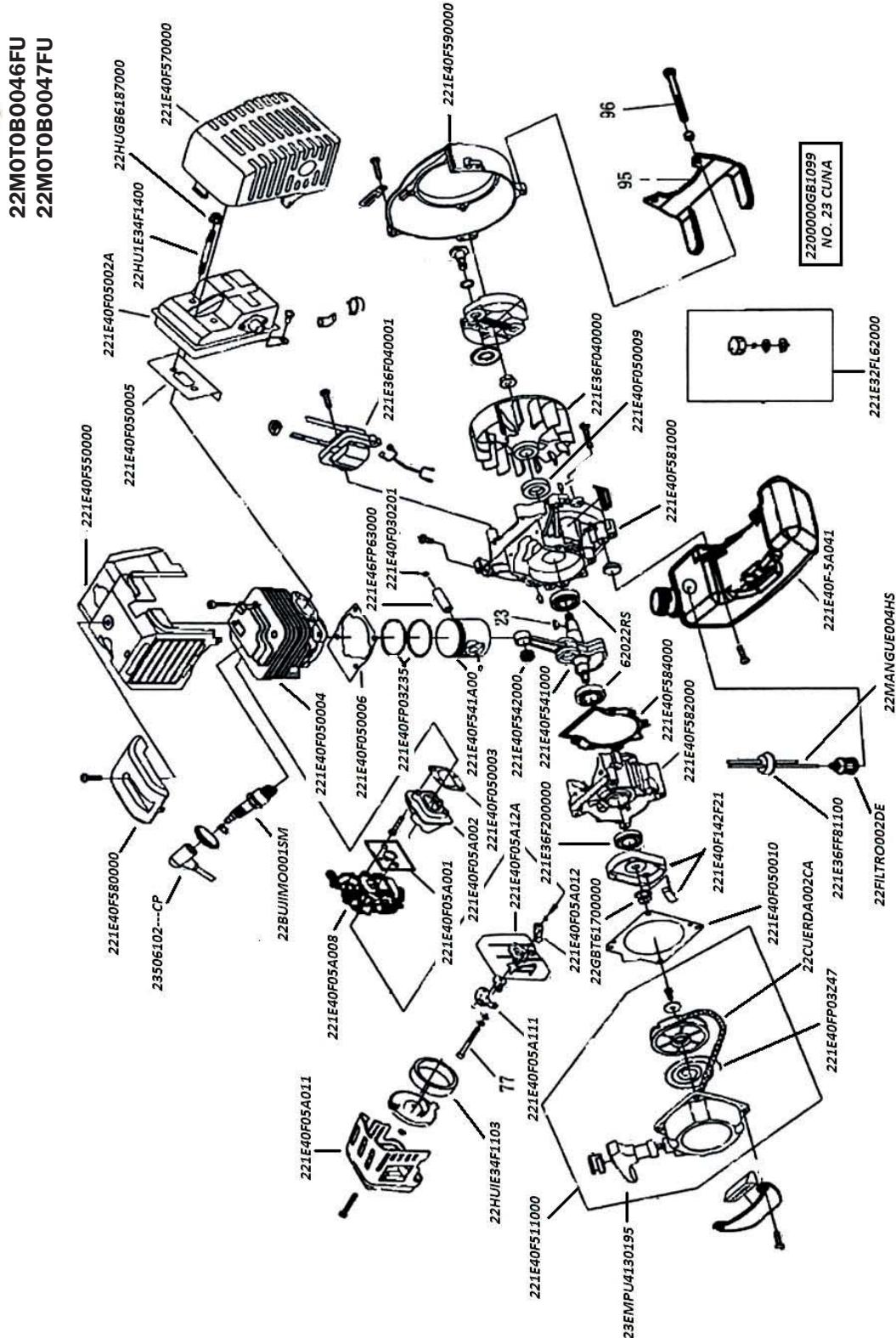
ASPERSORA PARA FUMIGAR LT3WZ-30D



EQUIPO DE RIEGO SGP10 / SGP15



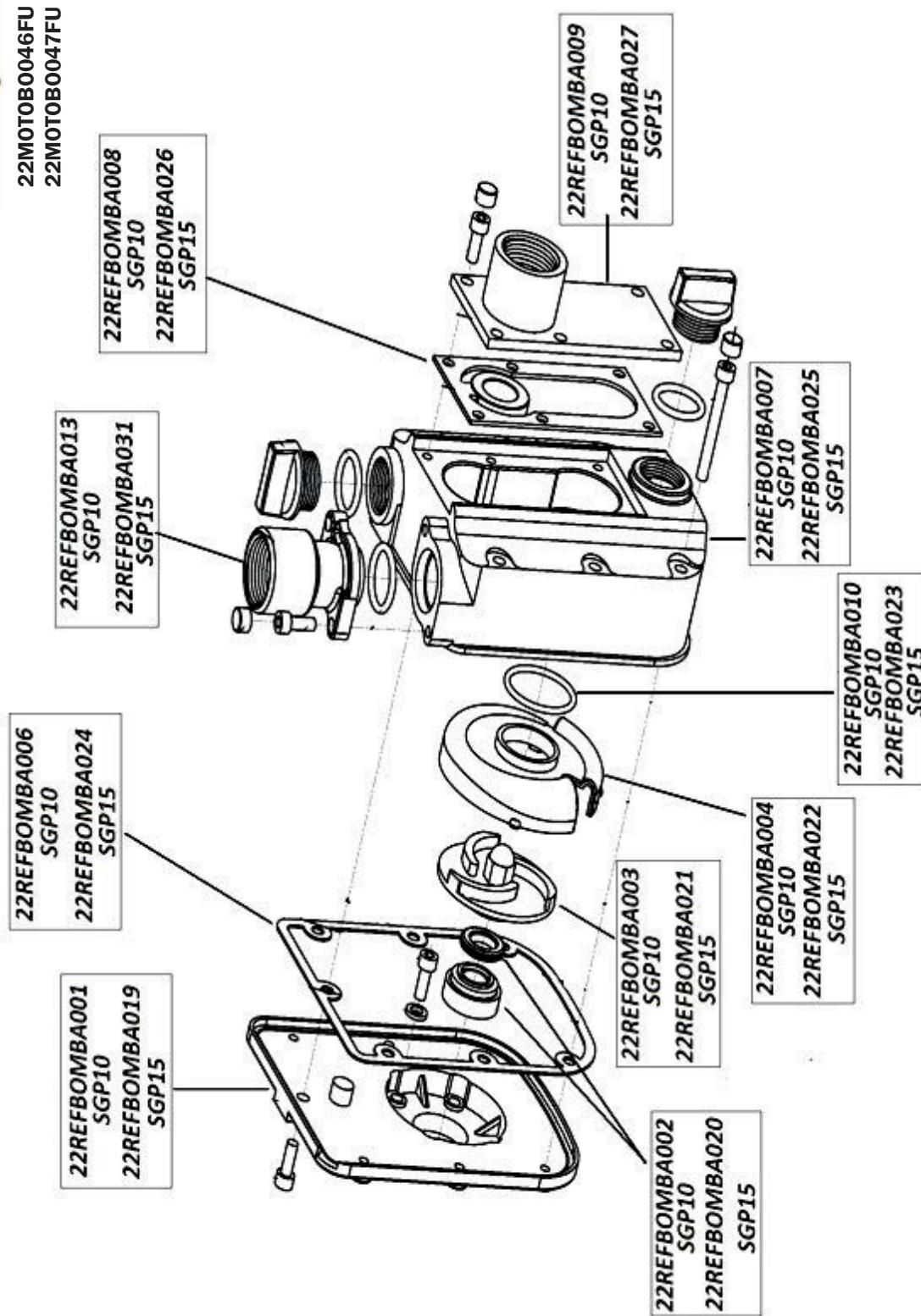
MOTOR



EQUIPO DE RIEGO SGP10 / SGP15



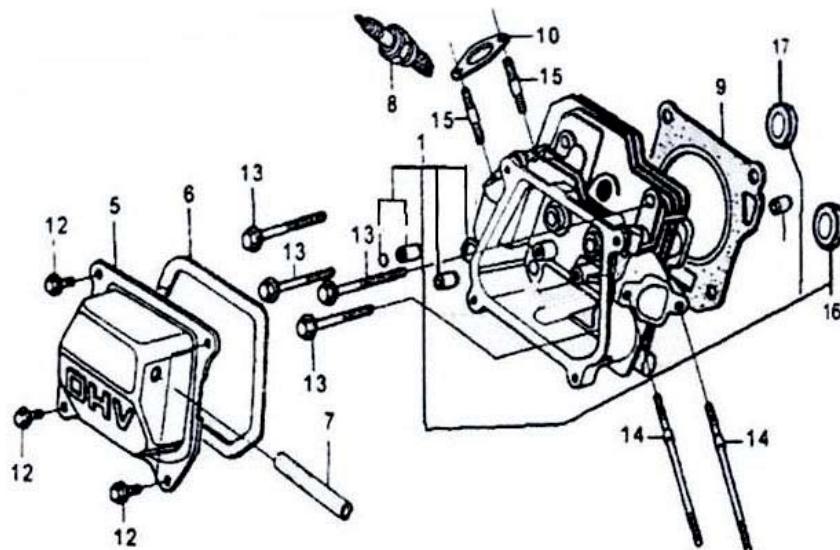
CUERPO DE BOMBA



EQUIPO PARA RIEGO

MOTORES SOLOS Y MOTORES
DE EQUIPO PARA RIEGO

GGP2 (2") 5.5HP
GGC200/GGP3 (3") 6.5HP
GGP4 (4") 9HP
13HP



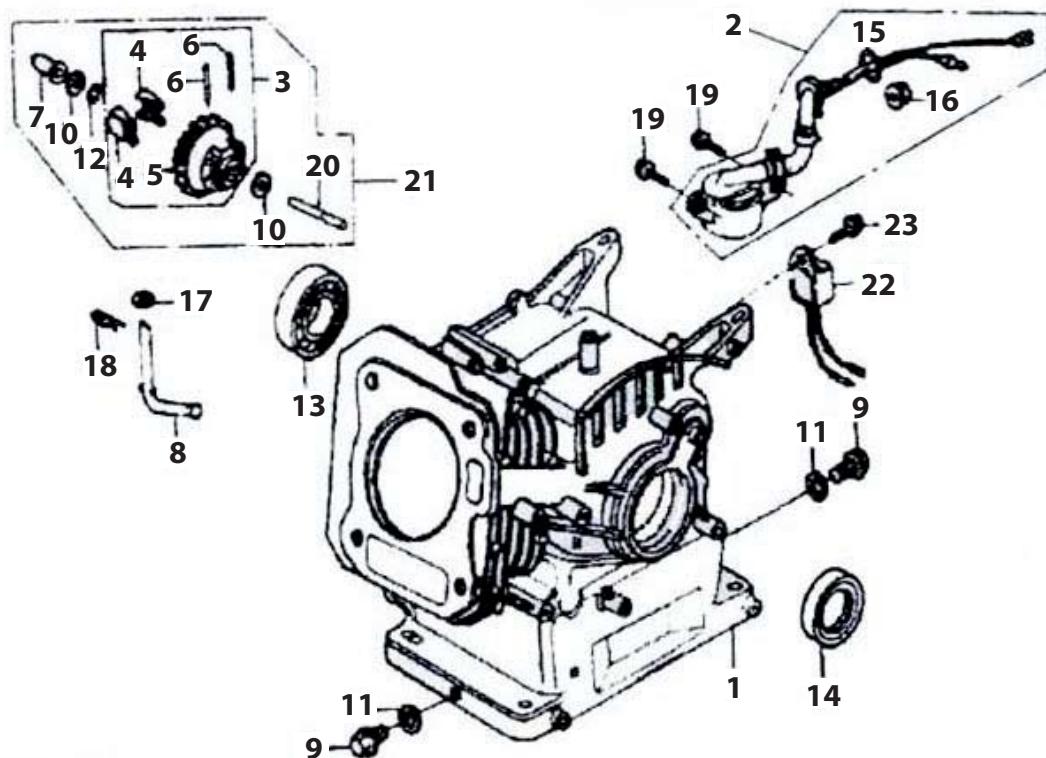
CABEZA COMPLETA					
REF	DESCRIPCIÓN	5.5 HP GGP2	6.5 HP GGP3	9 HP GGP4	13 HP GGP4
1	CABEZA	220KG 16002100	220KG 16002100	220KG 27002100	220KG 3900210
5	TAPA	220KG 16003100	220KG 16003100	220KG 27003100	220KG 39003100
6	JUNTA CABEZA	220KG 16003002	220KG 16003002	220KG 27003002	220KG 39003002
7	MANGUERA	220KG 16003001	220KG 16003001	220KG 27003001	220KG 39003001
8	BUJIA BPMR6A	22BUJIM0004SM	22BUJIM0004SM	22BUJIM0004SM	22BUJIM0004SM
9	JUNTA CABEZA	16JUNTAS142TE	16JUNTAS142TE	16JUNTAS168SM	16JUNTAS101CH
10	JUNTA ESCAPE	220KG 1600214	220KG 1600214	220KG 2700214	220KG 3900214
13	TORNILLO	220KG 16001003	220KG 16001003	220KG 2700214	220KG 3900214
14	BIRLO	220KG 16002015	220KG 16002015	220KG 2700215	220KG 3900215

22MOTOR-020CH (6.5 HP)
22MOTOR-021CH (6.5 HP)
22MOTOR-026CH (6.5 HP)
22MOTOR-022CH (9 HP)
22MOTOR-023CH (13 HP)

EQUIPO PARA RIEGO

MOTORES SOLOS Y MOTORES
DE EQUIPO PARA RIEGO

GGP2 (2") 5.5HP
GGC200/GGP3 (3") 6.5HP
GGP4 (4") 9HP
13HP



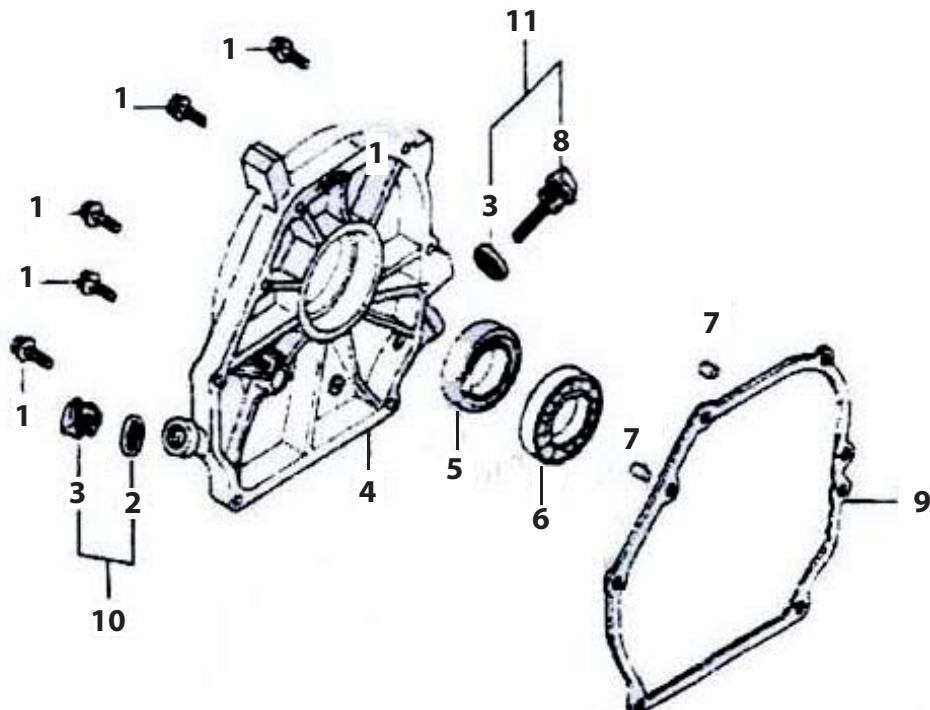
CARTER					
PART No.	DESCRIPCIÓN	5.5 HP GGP2	6.5 HP GGP3	9 HP GGP4	13 HP GGP4
1	CARTER	220KG 16001001	220KG 16001001	220KG 27001001	220KG 39001001
2	GOBERNADOR COMP	220KG 16014300	220KG 16014300	220KG 16014300	220KG 16014300
8	VARILLA	220KG 16011005	220KG 16011005	220KG 27011005	220KG 39011005
9	TAPON DRENADO	220KG 16001007	220KG 16001007	220KG 16001007	220KG 16001007
13	BALERO	6205	6205	6205	6205
14	SELLO RETEN	220KG 16001017	220KG 16001017	220KG 16001017	220KG 16001017
16	GOBERNADOR	220KG 20011100	220KG 20011100	220KG 27011100	220KG 39011100
22	PASTILLA ENCENDIDO	22KG 160143001	22KG 160143001	22KG 160143001	22KG 160143001

22MOTOR-020CH (6.5 HP)
22MOTOR-021CH (6.5 HP)
22MOTOR-026CH (6.5 HP)
22MOTOR-022CH (9 HP)
22MOTOR-023CH (13 HP)

EQUIPO PARA RIEGO

MOTORES SOLOS Y MOTORES
DE EQUIPO PARA RIEGO

GGP2 (2") 5.5HP
GGC200/GGP3 (3") 6.5HP
GGP4 (4") 9HP
13HP



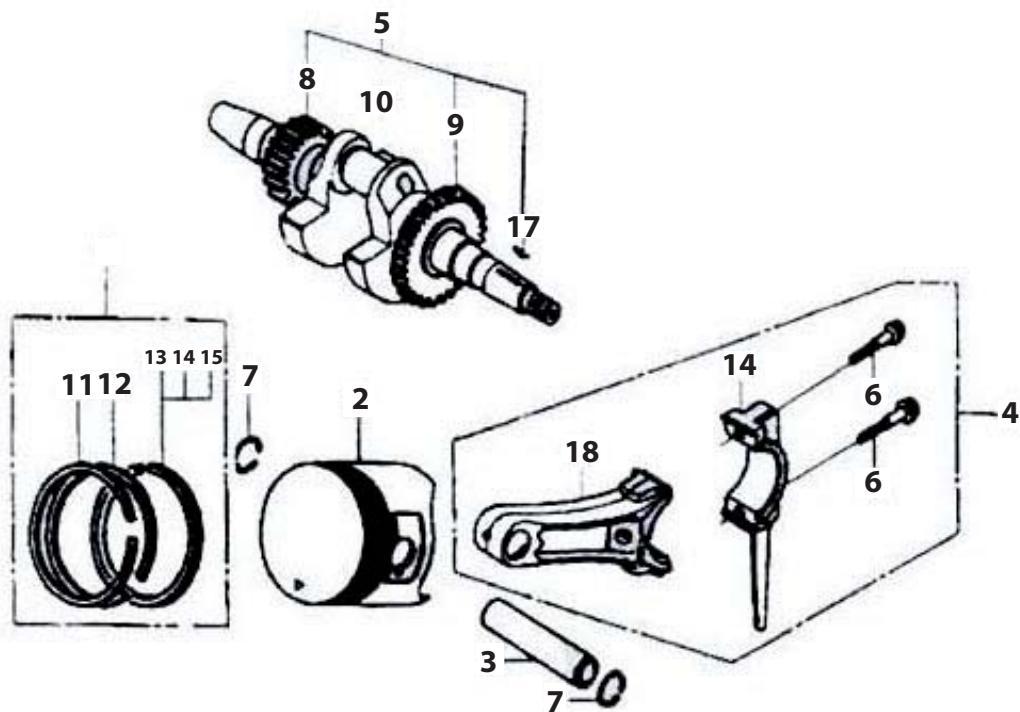
TAPA CARTER					
PART No.	DESCRIPCIÓN	5.5 HP GGP2	6.5 HP GGP3	9 HP GGP4	13 HP GGP4
1	TORNILLO	22GBT57891986	22GBT 57891986	22GBT 57891986	22GBT 57891986
4	TAPA CARTER	220KG 16001006	220KG 16001006	220KG 27001006	220KG 39001006
5	SELLO RETEN	220KG 16001017	220KG 16001017	220KG 16001017	220KG 16001017
6	BALERO	6205	6205	6205	6205
9	JUNTA	220KG 20001005	220KG 20001005	220KG 20001005	
10	TORNILLO	220KG 16001018	220KG 16001018	220KG 16001018	220KG 16001018
11	VARILLA ACEITE	22KG 16001015	220KG 16001015	220KG 27001015	220KG 27001015

22MOTOR-020CH (6.5 HP)
22MOTOR-021CH (6.5 HP)
22MOTOR-026CH (6.5 HP)
22MOTOR-022CH (9 HP)
22MOTOR-023CH (13 HP)

EQUIPO PARA RIEGO

MOTORES SOLOS Y MOTORES
DE EQUIPO PARA RIEGO

GGP2 (2") 5.5HP
GGC200/GGP3 (3") 6.5HP
GGP4 (4") 9HP
13HP



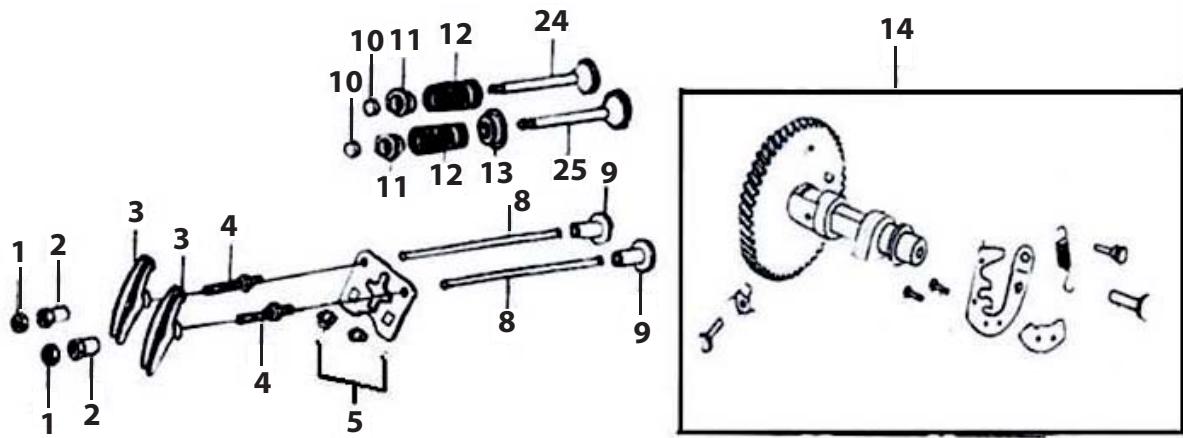
PISTON, BIELA Y CIGUEÑAL					
PART No.	DESCRIPCIÓN	5.5 HP GGP2	6.5 HP GGP3	9 HP GGP4	13 HP GGP4
1	ANILLOS PISTON	220KG 16004001	220KG 20004002	220KG 270204001	220KG 39004001
2	PISTON	220KG 16004003	220KG 20004003	220KG 27004003	220KG 39004003
3	PERNO PISTON	220KG 16004004		220KG 27004004	220KG 39004004
4	BIELA COMP	220KG 20004201	220KG 20004201	220KG 27004201	220KG 39004201
5	CIGUEÑAL	220KG 16005001	220KG 16005001	220KG 27005001	220KG 39005001
7	SEGURO PISTON	220KG 20004005	220KG 20004005	220KG 27004005	220KG 39004005
8	ENGRANE	220KG 16005002	220KG 16005002	220KG 27005002	220KG 27005002
9	ENGRANE	220KG 20005003	220KG 20005003	220KG 27005003	220KG 27005003
17	CUÑA CIG	220KG 16005007	220KG 20005007	220KG 20005007	220KG 20005007

22MOTOR-020CH (6.5 HP)
22MOTOR-021CH (6.5 HP)
22MOTOR-026CH (6.5 HP)
22MOTOR-022CH (9 HP)
22MOTOR-023CH (13 HP)

EQUIPO PARA RIEGO

MOTORES SOLOS Y MOTORES
DE EQUIPO PARA RIEGO

GGP2 (2") 5.5HP
GGC200/GGP3 (3") 6.5HP
GGP4 (4") 9HP
13HP



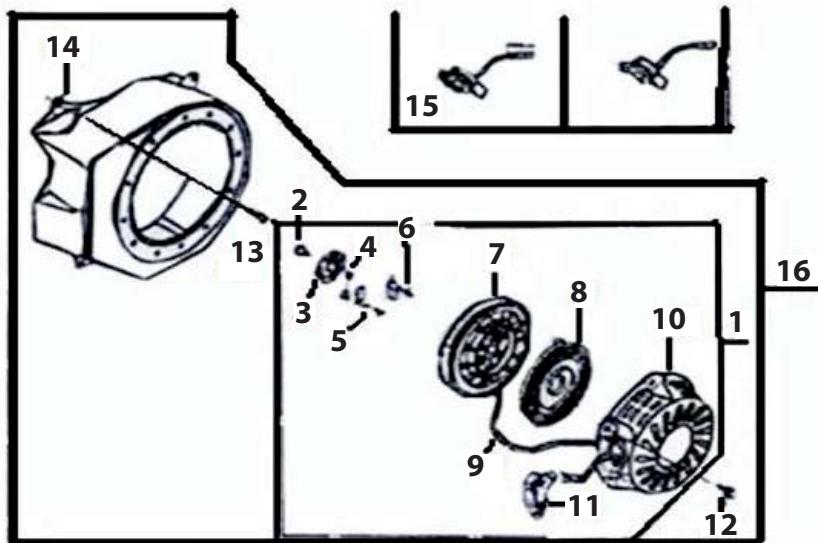
TAPA CARTER					
PART No.	DESCRIPCIÓN	5.5 HP GGP2	6.5 HP GGP3	9 HP GGP4	13 HP GGP4
1	TUERCA	220KG 16002016	220KG 16002016	220KG 16002016	220KG 16002016
2	PERNO	220KG 16002008	220KG 16002008	220KG 16002008	220KG 16002008
3	BALANCIN	220KG 16002009	220KG 20002009	220KG 27002009	220KG 39002009
4	TORNILLO	220KG 16002007	220KG 16002007	220KG 27002007	220KG 39002007
5	PLATO GUIA	220KG 16002011	220KG 16002011	220KG 27002011	220KG 39002011
8	VARILLA EMPUJE	220KG 16006002	220KG 16006002	220KG 27006002	220KG 39006002
9	LEVA VALVULA	220KG 16006001	220KG 20006001	220KG 27006001	220KG 39006001
10	BUJE	220KG 16002003	220KG 16002003	220KG 27002003	220KG 39002003
11	ASIENTO RESORTE A	220KG 16002001	220KG 16002001	220KG 27002001	220KG 39002001
	ASIENTO RESORTE B	220KG 16002002	220KG 16002002	220KG 27002002	220KG 39002002
12	RESORTE	220KG 16002006	220KG 16002006	220KG 27002006	220KG 39002006
13	RETEN	220KG 16002012	220KG 16002012	220KG 27002012	220KG 39002012
14	ENGRANE LEVA	220KG 16006100	220KG 16006100	220KG 27006100	220KG 39006100
24	VALVULA ADMISION	220KG 16002004	220KG 20002004	220KG 27002004	220KG 39002004
25	VALVULA ESCAPE	220KG 16002005	220KG 20002005	220KG 27002005	220KG 39002005

22MOTOR-020CH (6.5 HP)
22MOTOR-021CH (6.5 HP)
22MOTOR-026CH (6.5 HP)
22MOTOR-022CH (9 HP)
22MOTOR-023CH (13 HP)

EQUIPO PARA RIEGO

MOTORES SOLOS Y MOTORES
DE EQUIPO PARA RIEGO

GGP2 (2") 5.5HP
GGC200/GGP3 (3") 6.5HP
GGP4 (4") 9HP
13HP



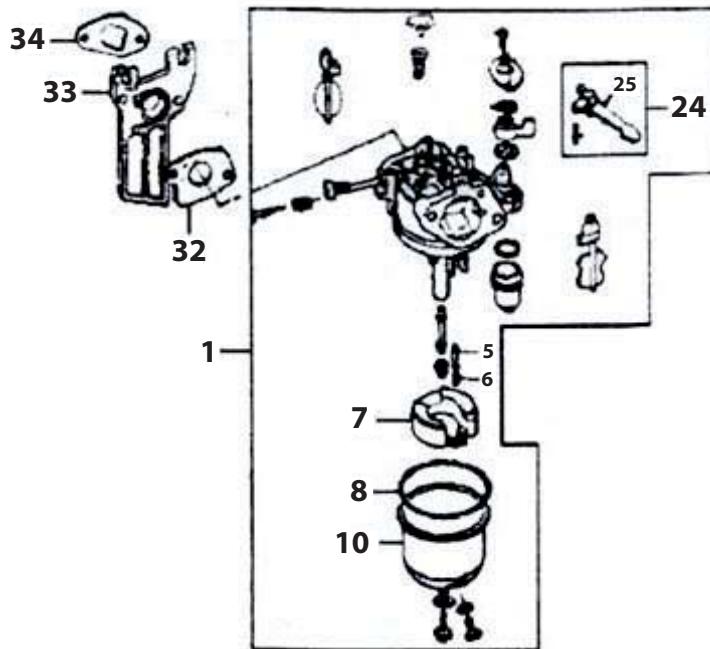
ARRANQUE COMPLETO					
PART No.	DESCRIPCIÓN	5.5 HP GGP2	6.5 HP GGP3	9 HP GGP4	13 HP GGP4
1	ARRANQUE COMPLETO	220KG 16000000	220KG 16000000	220KG 27000000	220KG 39000000
2	TORNILLO	220KG 16012006	220KG 16012006	220KG 16012006	220KG 160120065
3	ARRASTRADOR	220KG 20012005	220KG 20012005	220KG 27012005	220KG 39012005
5	RESORTE DE UÑA	220KG 20012007	220KG 20012007	220KG 27012007	220KG 39012007
6	UÑA	220KG 20012008	220KG 20012008	220KG 39012008	220KG 39012003
7	POLEA	220KG 20012002	220KG 20012002	220KG 27012002	220KG 39012002
8	CUERDA ARRANQUE	220KG 20012003	220KG 20012003	220KG 27012003	220KG 39012003
9	PIOLA	22CUERDA003CA	22CUERDA003CA	22CUERDA003CA	22CUERDA003CA
10	TAPA SIMPLE	220KG 20012100	220KG 20012100	220KG 27012100	220KG 39012100
11	PUÑO	16MANGO008CH	16MANGO008CH	16MANGO008CH	16MANGO008CH
12	TORNILLO	22GBT57891986	22GBT57891986	22GBT57891986	22GBT57891986
14	TAPA MOTOR	220KG 16012001	220KG 16012001		
15	INTERRUPTOR	220KG 20014200	220KG 20014200	220KG 20014200	220KG 20014200

22MOTOR-020CH (6.5 HP)
22MOTOR-021CH (6.5 HP)
22MOTOR-026CH (6.5 HP)
22MOTOR-022CH (9 HP)
22MOTOR-023CH (13 HP)

EQUIPO PARA RIEGO

MOTORES SOLOS Y MOTORES
DE EQUIPO PARA RIEGO

GGP2 (2") 5.5HP
GGC200/GGP3 (3") 6.5HP
GGP4 (4") 9HP
13HP



FILTRO AIRE					
PART No.	DESCRIPCIÓN	5.5 HP GGP2	6.5 HP GGP3	9 HP GGP4	13 HP GGP4
1	CARBURADOR COMP.	220KG 16010000	220KG 20010000	220KG 27010000	220KG 39010000
5	AGUJA CARB.	22REPGENE-117	22REPGENE-117	22REPGENE-117	22REPGENE-117
7	FLOTADOR CARB.	22REPGENE-118	22REPGENE-118	22REPGENE-118	22REPGENE-118
32	JUNTA AISLADOR	220KG 16002013	220KG 16002013	220KG 16002013	220KG 16002013
33	AISLADOR	220KG 16002017	220KG 16002017	220KG 16002017	220KG 16002017
34	JUNTA CARBURADOR	220KG 16002018	220KG 16002018	220KG 16002018	220KG 16002018

22MOTOR-020CH (6.5 HP)

22MOTOR-021CH (6.5 HP)

22MOTOR-026CH (6.5 HP)

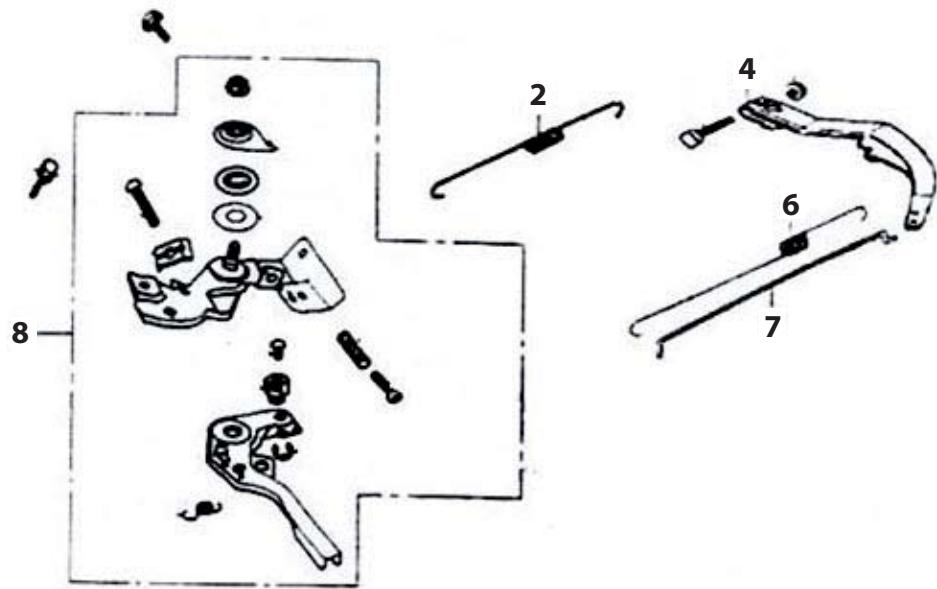
22MOTOR-022CH (9 HP)

22MOTOR-023CH (13 HP)

EQUIPO PARA RIEGO

MOTORES SOLOS Y MOTORES
DE EQUIPO PARA RIEGO

GGP2 (2") 5.5HP
GGC200/GGP3 (3") 6.5HP
GGP4 (4") 9HP
13HP



PALANCA GOBERNADOR

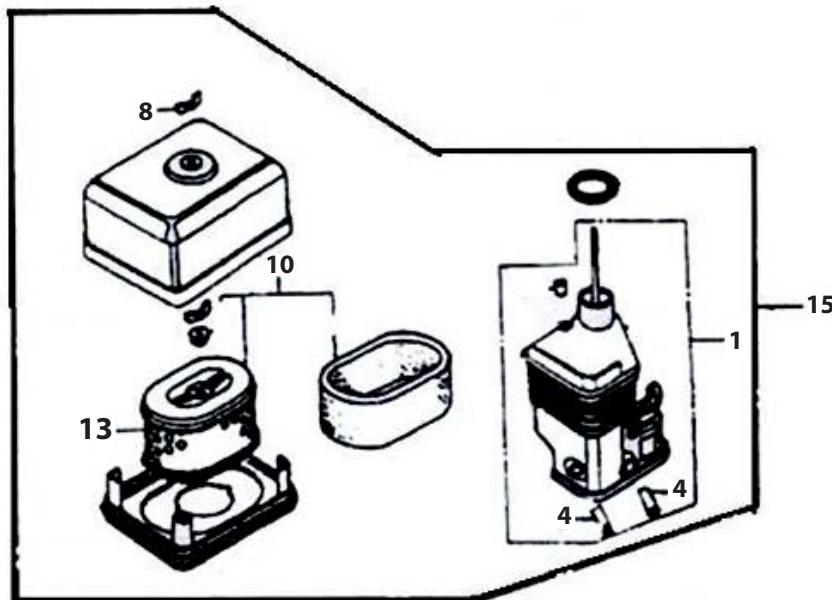
PART No.	DESCRIPCIÓN	5.5 HP GGP2	6.5 HP GGP3	9 HP GGP4	13 HP GGP4
2	RESORTE GOBERNADOR	220KG 16011003	220KG 16011003	220KG 27011003	220KG 39012003
5	BRAZO GOBERNADOR	220KG 16011011	220KG 16011011	220KG 27011011	220KG 39011011
6	RESORTE GOBERNADOR	220KG 16011001	220KG 16011001	220KG 27011001	220KG 39011001
7	VARILLA GOBERNADOR	220KG 16011002	220KG 16011002	220KG 27011002	220KG 39011002
8	ACELERADOR COMP.	220KG 16011200	220KG 16011200	220KG 27011200	220KG 39011200

22MOTOR-020CH (6.5 HP)
22MOTOR-021CH (6.5 HP)
22MOTOR-026CH (6.5 HP)
22MOTOR-022CH (9 HP)
22MOTOR-023CH (13 HP)

EQUIPO PARA RIEGO

MOTORES SOLOS Y MOTORES
DE EQUIPO PARA RIEGO

GGP2 (2") 5.5HP
GGC200/GGP3 (3") 6.5HP
GGP4 (4") 9HP
13HP



FILTRO AIRE

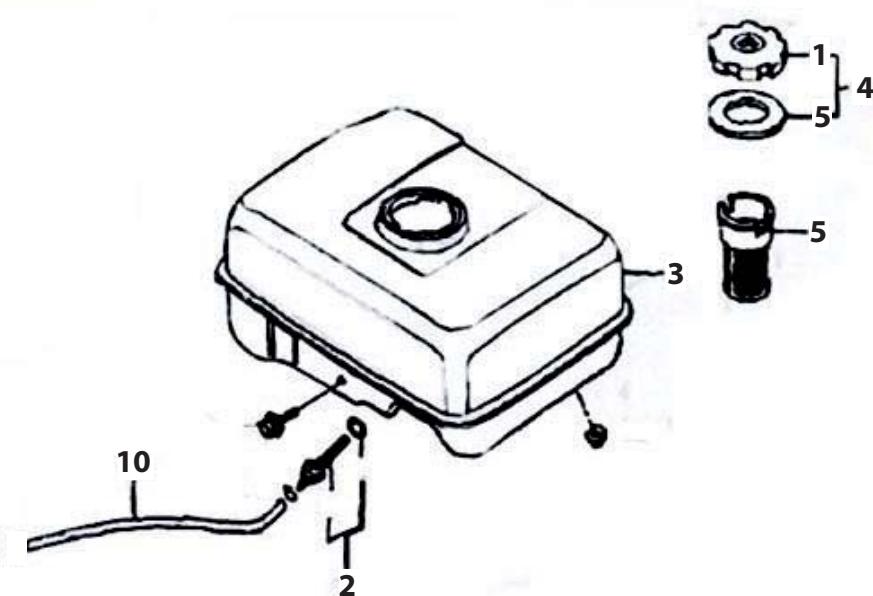
PART No.	DESCRIPCIÓN	5.5 HP GGP2	6.5 HP GGP3	9 HP GGP4	13 HP GGP4
1	BASE FILTRO	16BASEFI003CH	16BASEFI003CH	16BASEFI004CH	16BASEFI005CH
10	FILTRO AIRE	220KG 20007005	220KG 20007005	220KG 27007005	220KG39007005
	TAPA FILTRO	16TAPAFI001CH	16TAPAFI001CH	16TAPAFI002CH	16TAPAFI003CH

22MOTOR-020CH (6.5 HP)
22MOTOR-021CH (6.5 HP)
22MOTOR-026CH (6.5 HP)
22MOTOR-022CH (9 HP)
22MOTOR-023CH (13 HP)

EQUIPO PARA RIEGO

MOTORES SOLOS Y MOTORES
DE EQUIPO PARA RIEGO

GGP2 (2") 5.5HP
GGC200/GGP3 (3") 6.5HP
GGP4 (4") 9HP
13HP



TANQUE GAS					
PART No.	DESCRIPCIÓN	5.5 HP GGP2	6.5 HP GGP3	9 HP GGP4	13 HP GGP4
2	TUBO FILTRO	220KG 16009300	220KG 16009300	220KG 16009300	220KG 16009300
3	TANQUE GAS	220KG 20009100	220KG 20009100	220KG 27009100	220KG 39009100
4	TAPON TANQUE	16TAPONE127KA	16TAPONE127KA	16TAPONE127KA	16TAPONE127KA
5	FILTRO TANQUE	16FILTR0185CH	16FILTR0185CH	16FILTR0185CH	16FILTR0185CH
10	MANGUERA	220KG20009002	220KG 20009002	220KG20009002	220KG20009002

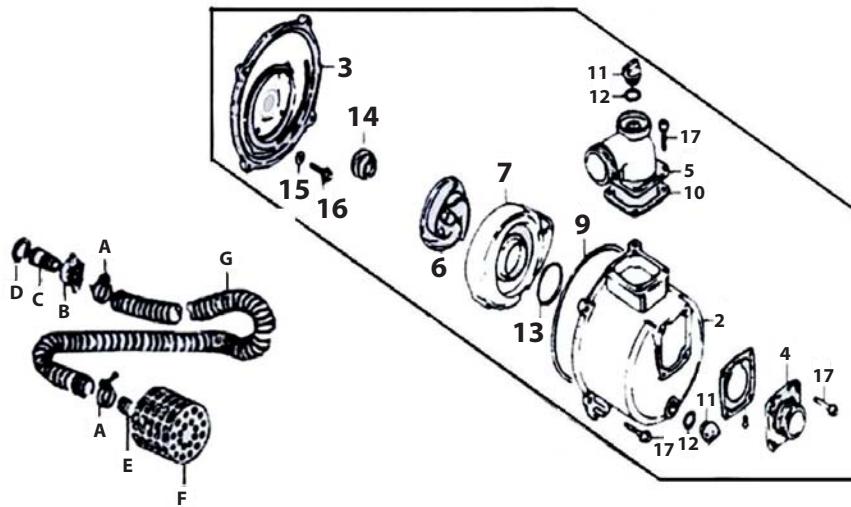
22MOTOR-020CH (6.5 HP)
22MOTOR-021CH (6.5 HP)
22MOTOR-026CH (6.5 HP)
22MOTOR-022CH (9 HP)
22MOTOR-023CH (13 HP)

EQUIPO PARA RIEGO



BOMBA

22MOTOB0052CH
22MOTOB0053CH
22MOTOB0054CH



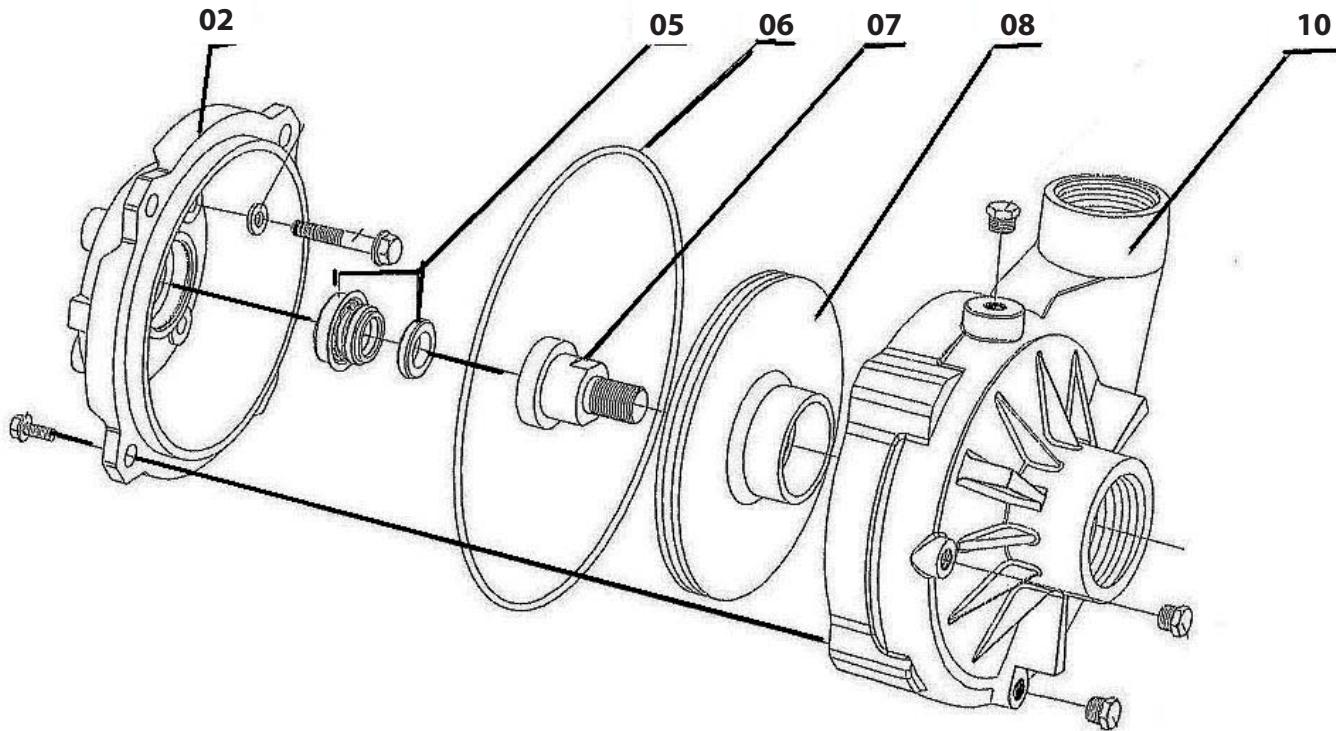
PART No.	DESCRIPCIÓN	5.5 HP GGP2	6.5 HP GGP3	9 HP GGP4
2	CAJA BOMBA	22050KBZ01002	22080KBZ01002	22100KBZ01002
3	RESPALDO CAJA	22050KBZ01001	22080KBZ01001	22100KBZ01001
4	TAPA SUCCION	22050KBZ01011	22080KBZ01011	22100KBZ01011
5	TAPA SALIDA	22050KBZ01005	22080KBZ01005	22100KBZ01005
6	IMPULSOR	22050KBZ01004	22080KBZ01004	22100KBZ01004
7	TAPA IMPULSOR	22050KBZ01003	22080KBZ01003	22100KBZ01003
8	JUNTA SELLO	22050KBZ01200	22080KBZ01200	22100KBZ01200
9	SELLO O RING			
10	JUNTA	22050KBZ01006	22080KBZ01006	22100KBZ01008
11	TAPON	22050KBZ01012	22080KBZ01012	22050KBZ01012
13	SELLO O RING			
14	SELLO MECANICO	2200000TSF-30	2200000TSF-30	22100KB001100
REF	DESCRIPCIÓN	GGP2	GGP3	GGP4
A	ABRAZADERA	14ABRAZA187CH	14ABRAZA191CH	14ABRAZA194CH
B	TUERCA CONEXION	220S2C50-I-04	220S2C80-I-03	22100KBZ01007
C	TUBO CONEXION	22050KBZ01009		22100KBZ01009
		2200S2C50-I-06	220S2C80-I-05	
D	JUNTA CONEXION	22050KBZ01008	22080KBZ01008	22100KBZ01008
E	CONECTOR			
F	FILTRO REGILLA	14PICHAN003CH	14PICHAN007CH	
G	MANGUERA	22MANGUE021SM	22MANGUE024SM	22MANGUE025SM

EQUIPO PARA RIEGO

CUERPO BOMBA CENTRIFUGA

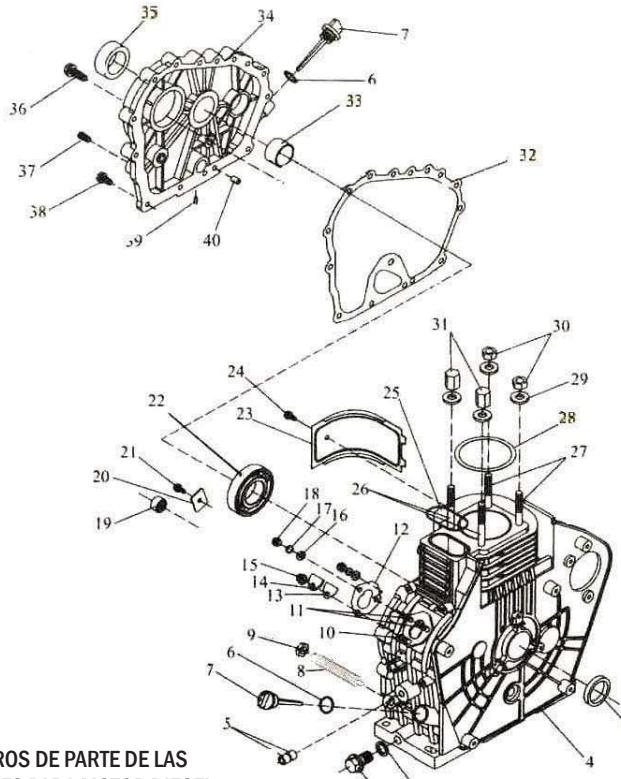


GGC 200



REF.	CODIGO	DESCRIPCION
2	22REFBOMBAC02	TAPA RESPALDO
5	22REFBOMBAC05	SELLO MECANICO
6	22REFBOMBAC06	SELLO O RING
7	22REFBOMBAC07	CONECTOR FLECHA
8	22REFBOMBAC08	IMPULSOR BOMBA
10	22REFBOMBAC10	CUERPO BOMBA

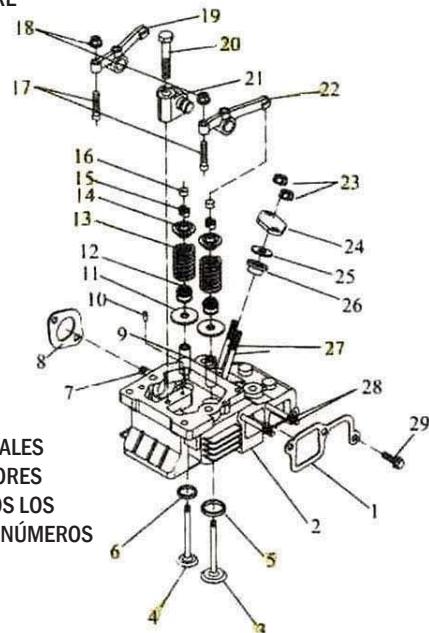
MOTOR DIESEL



LOS NÚMEROS DE PARTE DE LAS
REFACCIONES PARA MOTOR DIESEL
SE DEBEN DE TOMAR COMO INDICA
EL DIAGRAMA, Y EMPEZAR SIEMPRE
CON "22" SEGUITO DEL MODELO
DE MOTOR.

EJEMPLO RENGLÓN No. 1
22KM168F01018 4 HP
22KM178F01018 7 HP
22KM186F01018 9 HP

LOS MOTORES KM186 INDIVIDUALES
DE MOTOBOMBAS Y MOTOCULTORES
"BERTOLINI" Mod. 411, EN TODOS LOS
CASOS SE TOMAN LOS MISMOS NÚMEROS
DE PARTE.



CARTER COMPLETO

No. DE PARTE

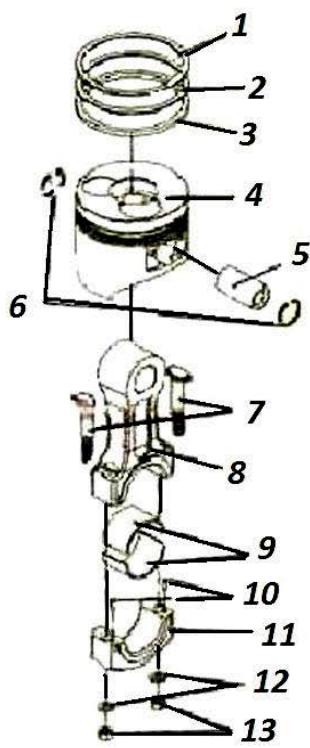
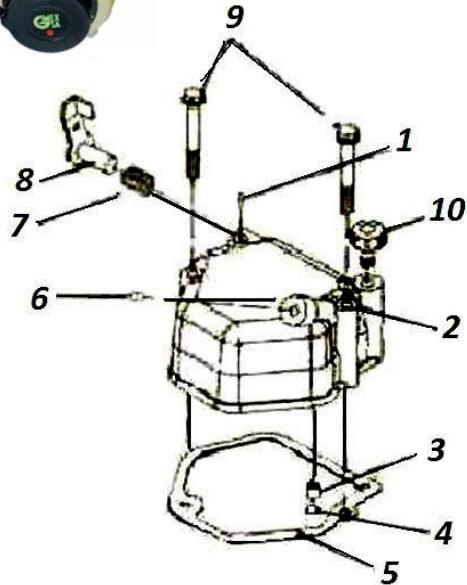
1	KM168F-01018	23	KM168F-01019
2	KM168F-01100	24	GB/T5789-1986
3	GB/T9877.1-1988	25	KM168F-01008
4	KM170F-01001	26	KM168F-01006
	KM170FA-01001	27	KM168F-01003
5	GB/T290-1989	28	KM170F-01013
6	GB/T1235-1976		KM170FA-01013
7	KM168F-01002	29	KM168F-01005
8	KM168F-11200	30	KM168F-01004
9	GB/T6173-2000	31	KM168F-01007
10	KM168F-01012	32	KM168F-01015
11	KM168F-01011	33	KM168F-01014
12	KM168F-10014	34	KM168F-01016a
13	KM168F-10016		KM170FS-01016
14	KM168F-10015	35	GB/T9877.1-1988
15	GB/T6177.1-2000	36	GB/T5789-1986
16	GB/T97.1-1985	37	KM168F-01017
17	GB/T93-1987	37-1	KM178FG-01300
18	GB/T6170-2000	38	GB/T5789-1986
19	GB/T290-1989	39	KM168F-01021
20	KM168F-01009	40	GB/T119.1-2000
21	GB/T5789-1986		KM170FS-01000
22	GB/T276-1994	1	KM170FS-01022
		2	GB/T276-1994

TAPA CABEZA COMPLETO

No. DE PARTE

1	KM168F-02014	17	KM168F-02008
1-1	KM170FA-02014	18	KM168F-02019
2	KM168F-02202	19	KM168F-02012
2-1	KM170FA-02202	19-1	KM170FA-02012
3	KM168F-02004	20	KM168F-02017
4	KM168F-02003	20-1	KM170FA-02017
5	KM168F-02203	21	KM168F-02100
6	KM168F-02204	21-1	KM170FA-02100
7	GB/T899-1988	22	KM168F-02013
8	KM168F-02015	22-1	KM170FA-C2013
9	KM168F-02201	23	GB/T6177.1-2000
10	GB/T119.1-2000	24	KM168F-02009
11	KM168F-02007	25	KM168F-02018
12	KM168F-02006	26	KM168F-02011
13	KM168F-02005	26-1	KM170FA-02011
14	KM168F-02002	27	GB/T900-1988
15	KM168F-02001	27-1	GB/T9000-1988
16	KM168F-02016	28	GB/T9000-1988
		29	GB/T5789-1986

MOTOR DIESEL



14 15

TAPA CABEZA (KM168F-03000)

No. DE PARTE

1	GB/T119-1986
2	KM168F-03001
3	KM168F-03007
4	GB/T 1235-1976
5	KM168F-03003
5-1	KM170FA-03003
6	KM168F-01021
7	KM168F-03004
8	KM168F-03100
9	GB/T5789-1986
10	KM168F-03005

LOS NÚMEROS DE PARTE DE LAS REFACCIONES PARA MOTOR DIESEL SE DEBEN DE TOMAR COMO INDICA EL DIAGRAMA, Y EMPEZAR SIEMPRE CON "22" SEGUNDO DEL MODELO DE MOTOR.

EJEMPLO RENGLÓN 2:

22KM168F03001 4 HP

22KM178F03001 7 HP

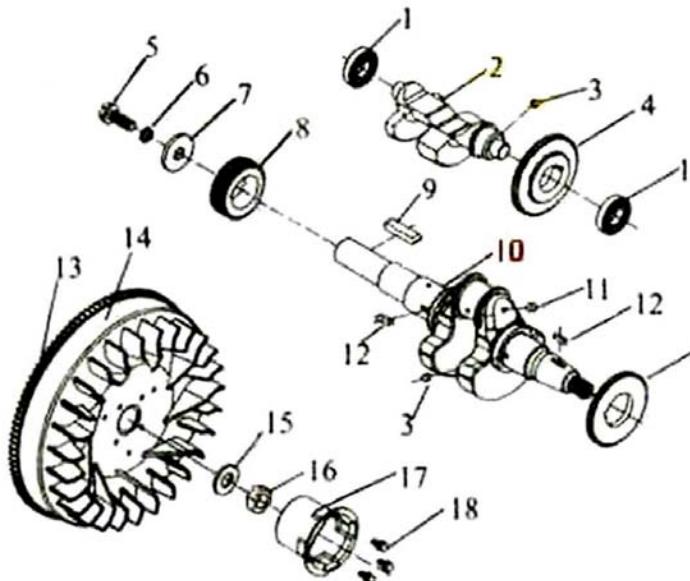
22KM186F03001 9 HP

PISTON Y BIELA COMPLETA (KM170F-04000)

No. DE PARTE

1	KM170F-04001	7-1	KM170FA-04204
2	KM170F-04002	8	KM168F-04007
3	KM170F-04100	8-1	KM170FA-04202
4	KM170F-04003	9	KM168F-04005
	KM170FS-04003	10	GB/T119.2-200-0
4-1	KM170FA-04003	11	KM168F-04006
5	KM170F-04004	11-1	KM170FA-04203
6	GB/T893.1-1988-6	12	KM168F-04009
7	KM168F-04008	13	KM168F-04011

MOTOR DIESEL

CIGUEÑAL Y VOLANTE (KM168F-05000)

No. DE PARTE

1	GB/T276-1994	11	GB/T308-1989
2	KM168F-05301	12	GB/T1096-1979
3	KM168F-05006	13	KM168F-05102
4	KM170FS-05004		KM170FS-05102
5	KM168F-05007	14	KM168F-05101
6	GB/T93-1987		KM170FS-05101
7	KM168F-05005	15	KM168F-05003
8	KM168F-05203	16	KM168F-05002
9	GB/T1096-1979	17	KM168F-05001
10	KM168F-05201	18	GB/T5789-1986
	KM170FA-05201		
	KM168FG-05201		
	KM168FW-05201		
	KM168FP-05201		
	KM170FS-05201		

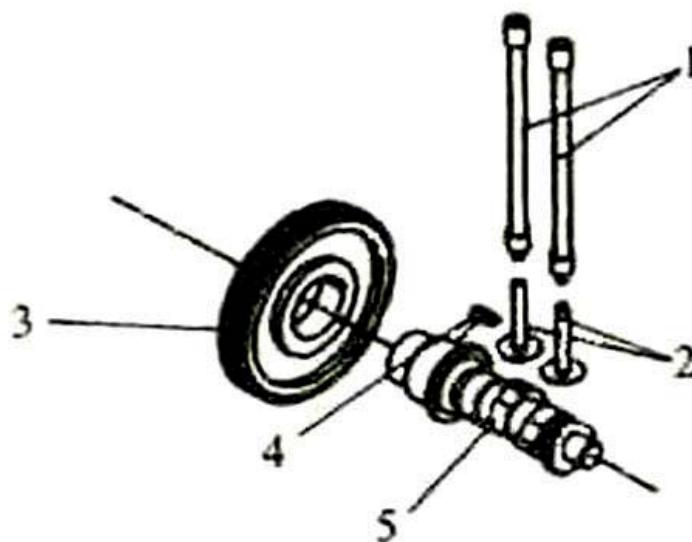
LOS NÚMEROS DE PARTE DE LAS REFACCIONES PARA MOTOR DIESEL SE DEBEN DE TOMAR COMO INDICA EL DIAGRAMA Y EMPEZAR SIEMPRE CON "22" SEGUIDO DEL MODELO DE MOTOR.

EJEMPLO RENGLÓN No. 1

22KM168F05301 4 HP

22KM178F05301 7 HP

22KM186F05301 9 HP

ARBOL DE LEVAS

No. DE PARTE

1	KM168F-06100
2	KM168F-06003
3	KM168F-06002
4	GB/T1096-1979
5	KM168F-06001
5-1	KM170FA-06001
	KM170FS-06001

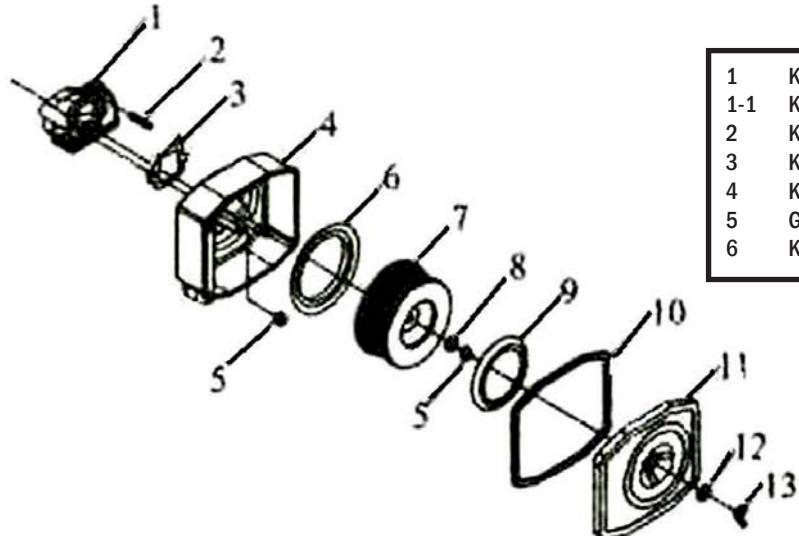


MOTOR DIESEL

FILTRO AIRE COMPLETO

No. DE PARTE

1	KM168F-07401	7	KM168F-07100
1-1	KM170FA-07401	8	KM168F-07101
2	KM168F-07402	9	KM168F-07203
3	KM168F-07001	10	KM168F-07201
4	KM168F-07300	11	KM168F-07202
5	GB/T6177.1-2000	12	KM168F-07210
6	KM168F-07303	13	GB/T62-1988



LOS NÚMEROS DE PARTE DE LAS REFACCIONES PARA MOTOR DIESEL SE DEBEN DE TOMAR COMO INDICA EL DIAGRAMA Y EMPEZAR SIEMPRE CON "22" SEGUIDO DEL MODELO DE MOTOR.

EJEMPLO RENGLÓN No. 1

22KM168F07401 4 HP

22KM178F07401 7 HP

22KM186F07401 9 HP

VÁLVULA DE INYECCIÓN

INYECTOR

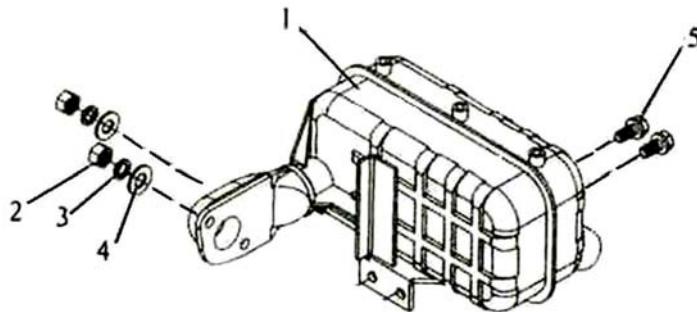


22KM170F13000 4 HP

22KM178F13000 7 HP

22KM186F13000 9 HP

MOTOR DIESEL

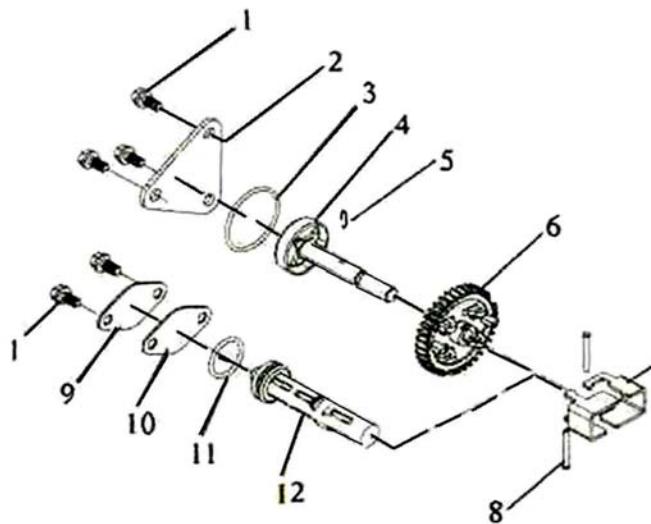


ESCAPE COMPLETO (KM168F08000)

No. DE PARTE

1	KM168F-08000
2	GB/T6170-2000
3	GB/T93-1987
4	GB/T97.1-1985
5	GB/T5789-1986
	KM168FG-08000
1	GB/T6170-2000
2	GB/T93-1987
3	GB/T97.1-1985
4	KM168FG-08000
5	GB/T5789-1986

LOS NÚMEROS DE PARTE DE LAS REFACCIONES PARA MOTOR DIESEL SE DEBEN DE TOMAR COMO INDICA EL DIAGRAMA Y EMPEZAR SIEMPRE CON "22" SEGUIDO DEL MODELO DE MOTOR.
 EJEMPLO RENGLON No. 1
 22KM168F08000 4 HP
 22KM178F08000 7 HP
 22KM186F08000 9 HP



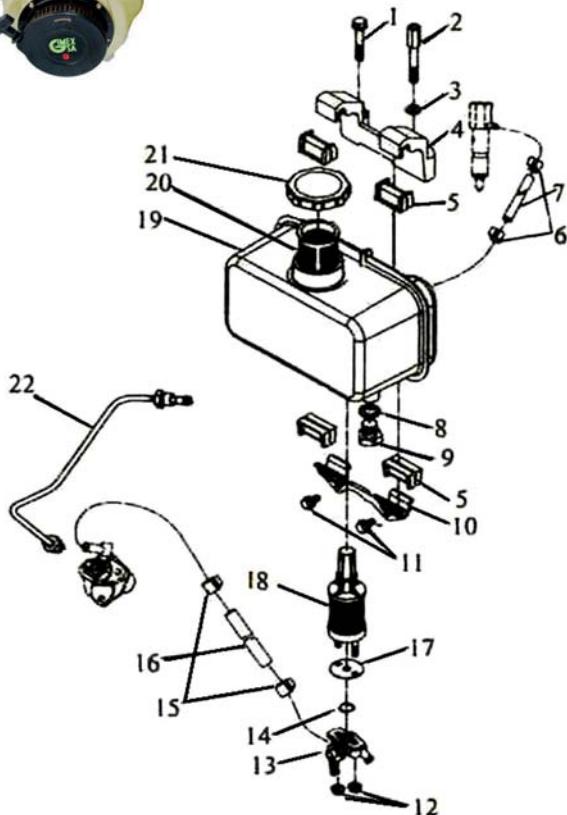
SISTEMA DE LUBRICACIÓN

No. DE PARTE

1	GB/T5789-1986
2	KM168F-09003
3	GB/T3452.1-1992
4	KM168F-09100
5	GB/T119.1-1986
6	KM178F-09002
7	KM168F-11001
8	KM168F-11002
9	KM168F-09001
10	KM168F-09002
11	GB/T1235-1976
12	KM168F-09200



MOTOR DIESEL



LOS NÚMEROS DE PARTE DE LAS REFACCIONES PARA MOTOR DIESEL SE DEBEN DE TOMAR COMO INDICA EL DIAGRAMA Y EMPEZAR SIEMPRE CON "22" SEGUIDO DEL MODELO DE MOTOR.

EJEMPLO RENGLON No. 1

22KM168F10003 4 HP

22KM178F10003 7 HP

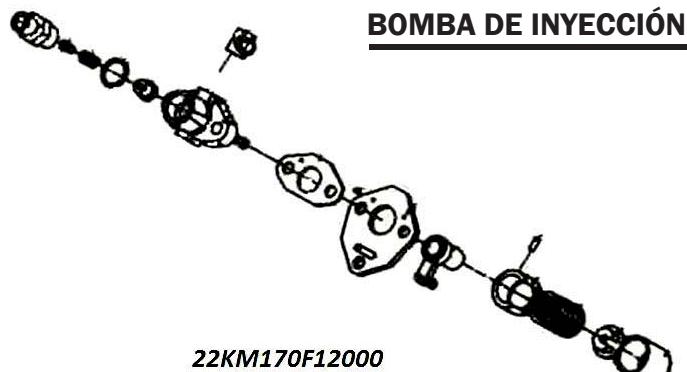
22KM186F10003 9 HP

TANQUE COMBUSTIBLE (KM168F10000)

No. DE PARTE

1	GB/T5789-1986	KDE5000E-30000
2	KM168F-10003	KDE5000E-30004
3	GB/T97.1-1985	KDE5000E-30005
4	KM168F-10001	KDE5000E-31000
5	KM168F-10002	KR180N-10100
6	KM168F-10013	KM168F-10004
7	KM168F-10012	KDE5000E-32000
	KM170FA-10012	GB/T93-1987
8	KM168F-10008	GB/T97.1-1985
9	GB/T5786-2000	GB/T819.1-2000
10	KM168F-10600	KM168F-10300
11	GB/T5789-1986	KM168F-10007
12	GB/T6177.1-2000	KDE5000E-31L
13	KM168F-10400	KDE5000E-31006
14	GB/T3452.1-1992	GB/T819.1-2000
15	KM168F-10011	GBT3452.1-1992
16	KM168F-10009	KM168F-10400
17	KM168F-10007	GB/T6187-1986
18	KM168F-10300	
19	KM168F-10200	
20	KM168F-10004	
21	KM168F-10100	
22	KM168F-10500	
	KM170FG-10500	
	KM170FA-10500	
22-1		

BOMBA DE INYECCIÓN COMPLETA

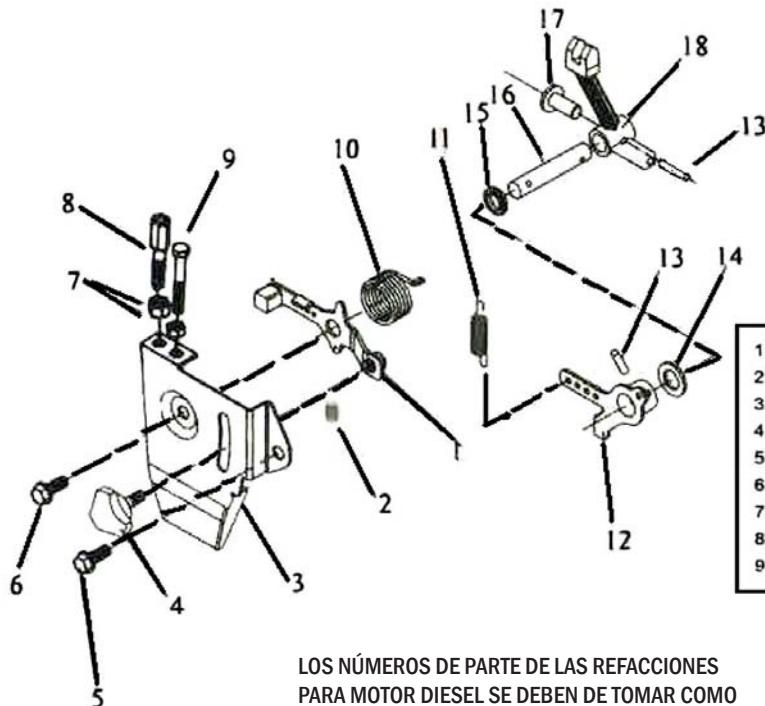


22KM170F12000

22KM178F12000

22KM186F12000

MOTOR DIESEL

CONTROL ACCELERACIÓN
COMPLETO (KM168F11000)

No. DE PARTE			
1	KM168F-11300	10	KM168F-11005
2	KM168F-11006	11	KM168F-11007
3	KM168F-11401	12	KM168F-11110
4	KM168F-11301	13	GB/T117-2000
5	GB/T5789-1986	14	KM168F-11003
6	GB/T5789-1986	15	KM168F-11008
7	GB/T6172.1-2000	16	KM168F-11102
8	KM168F-11403	17	KM168F-11004
9	KM168F-11402	18	KM168F-11101

LOS NÚMEROS DE PARTE DE LAS REFACCIONES
PARA MOTOR DIESEL SE DEBEN DE TOMAR COMO
INDICA EL DIAGRAMA Y EMPEZAR SIEMPRE CON
“22” SEGUIDO DEL MODELO DE MOTOR.

EJEMPLO RENGLÓN No. 1

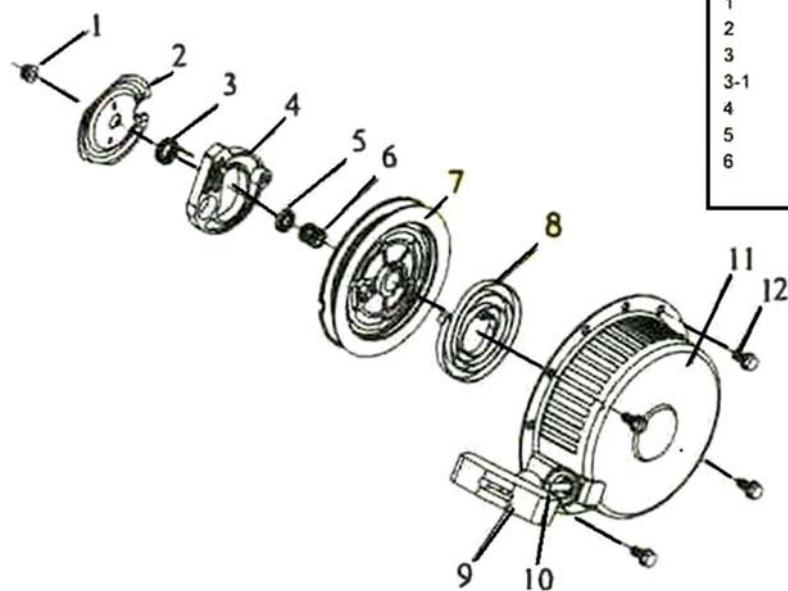
22KM168F11300 4 HP

22KM178F11300 7 HP

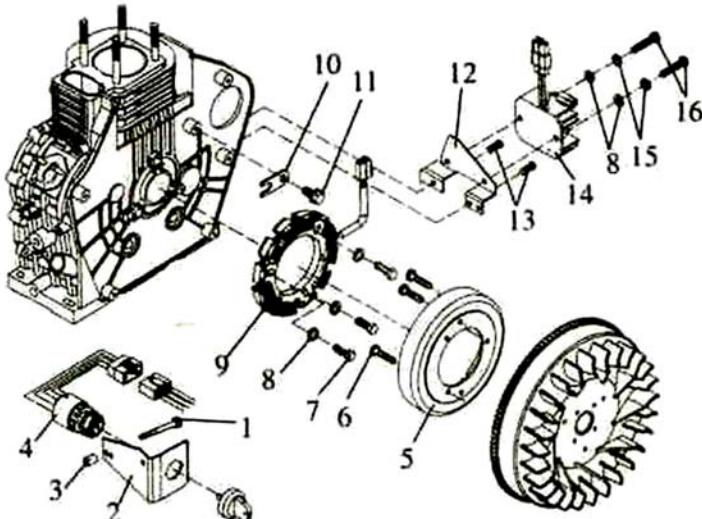
22KM186F11300 9 HP

ARRANQUE COMPLETO (KM168F14100)

No. DE PARTE			
1	GB/T6187-1986	7	KM168F-14012
2	KM168F-14006	8	KM168F-14009
3	KM168F-14005	9	KM168F-14007
3-1	KM170FS-14005	10	KM168F-14008
4	KM168F-14001	11	KM168F-14100
5	KM168F-14011	11-1	KM170FS-14100
6	KM168F-14002	12	GB/T5789-1986



MOTOR DIESEL



VOLANTE Y ALTERNADOR

No. DE PARTE

1	GB/T5789-1986
2	KM168F-15001
3	KM168F-15002
4	KM168F-15200
5	KM168F-16100
6	GB/T819.1-2000
7	GB/T5782-2000
8	GB/T97.1-1985
9	KM168F-16200
10	KM168F-16001
11	GB/T5789-1986
12	KM168F-16301
13	GB/T818-1988
14	KM168F-16400
15	GB/T93-1987
16	GB/T818-1988

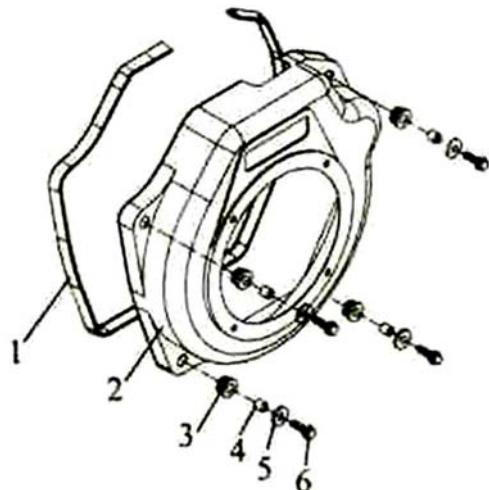
LOS NÚMEROS DE PARTE DE LAS REFACCIONES PARA MOTOR DIESEL SE DEBEN DE TOMAR COMO INDICA EL DIAGRAMA Y EMPEZAR SIEMPRE CON "22" SEGUIDO DEL MODELO DE MOTOR.

EJEMPLO RENGLON No. 2

22KM168F15001 4 HP

22KM178F15001 7 HP

22KM186F15001 9 HP



TAPA VENTILADOR COMP. (KM168F17000)

No. DE PARTE

1	KM168F-17003
2	KM168F-17100
	KM170FS-17100
2-1	KM170FA-17100
3	KM168F-17002
4	KM168F-17001
5	GB/T96-1985
6	GB/T5789-1986

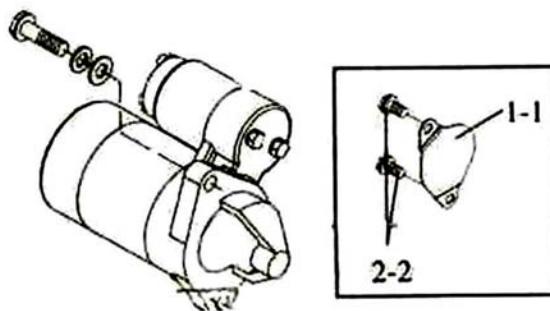
MOTOR DIESEL



MARCHA DE ARRANQUE COMPLETO

No. DE PARTE

1 (KM168F-15100)



O' RINGS

Part No.	Description
KM168F-01008	Sheet Gasket
GB/T1235-1976	O-Ring 11 x 1.9
GB/T1235-1976	O-Ring 22.5 x 2.4
GB/T1235-1976	O-Ring 12 x 1.9
GB/T1235-1976	O-Ring 25 x 2.4
GB/T3452.1-1992	O-Ring 34 x 1.8
GB/T3452.1-1992	O-Ring 13.2 x 1.8

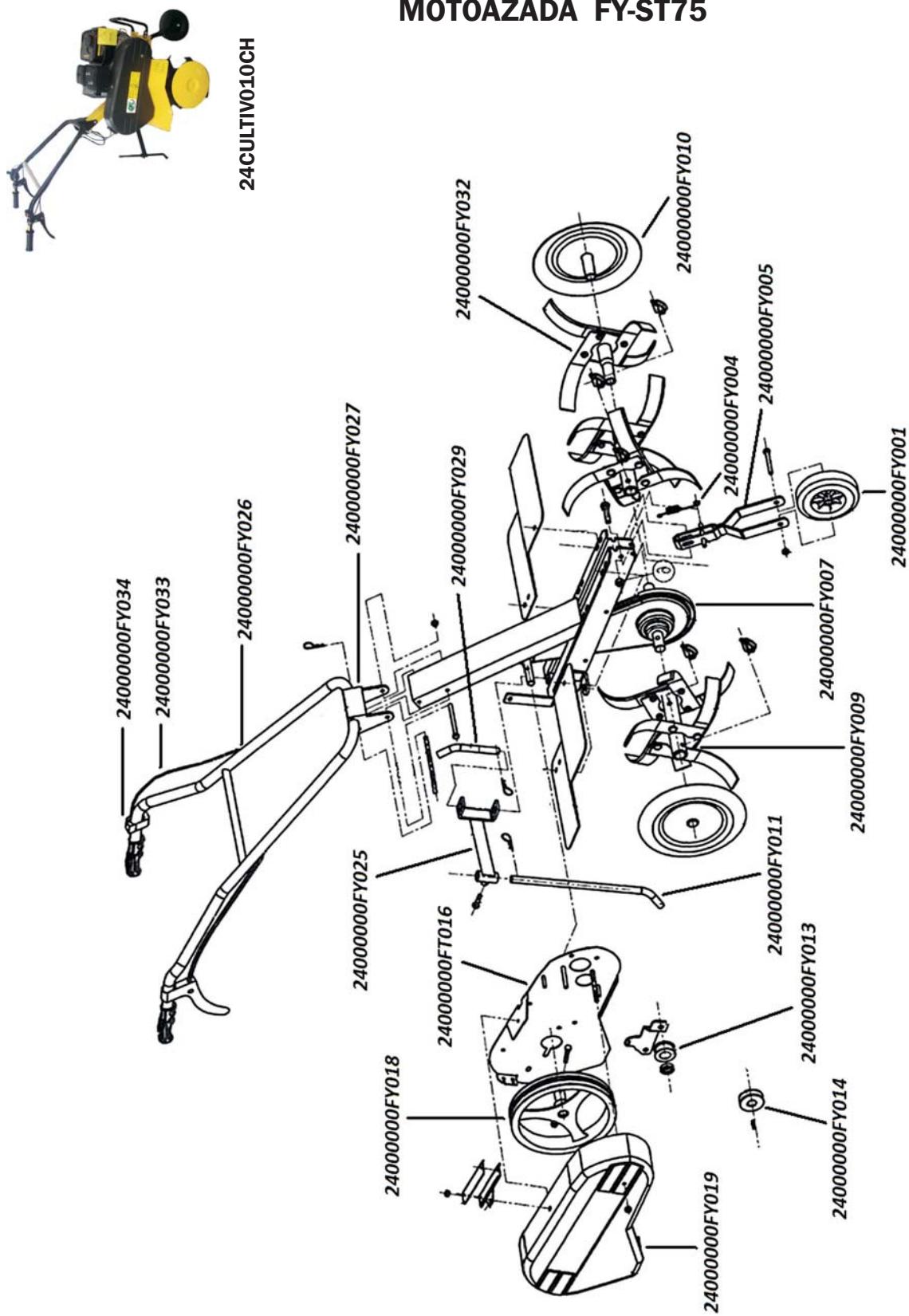
TORQUE TORNILLOS Y TUERCAS

Ref No.	Description	Torque
①	TUERCA BIELA	18~21
②	TUERCA CABEZA	28~32
③	TUERCA VOLANTE	100~120
④	TUERCA BOQUILLA	10~12
⑤	TORNILLOS ROCKER	20~23
⑥	TORNILLOS 6 mm	10~12
⑦	TORNILLOS 8 mm	18~20

RODAMIENTOS

Ref No.	Part No.	Description	Qty.
U	GB/T276-1994	6306/P5	1
w	GB/T290-1989	7941/8	2
x	GB/T290-1989	HK1512	1
y	GB/T276-1994	6202/P5	2

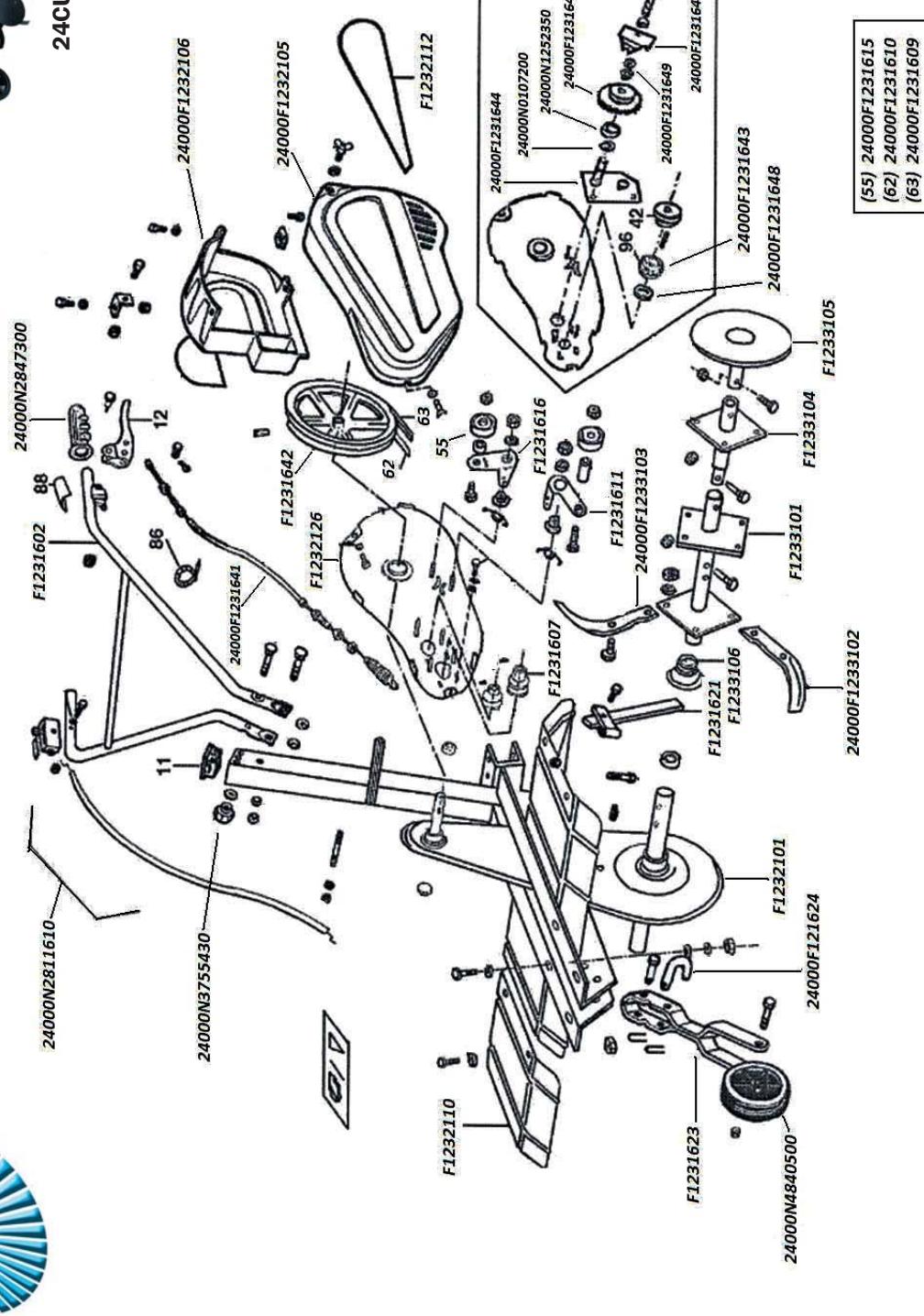
MOTOAZADA FY-ST75



MOTOAZADA 202



24CULTIV001YY



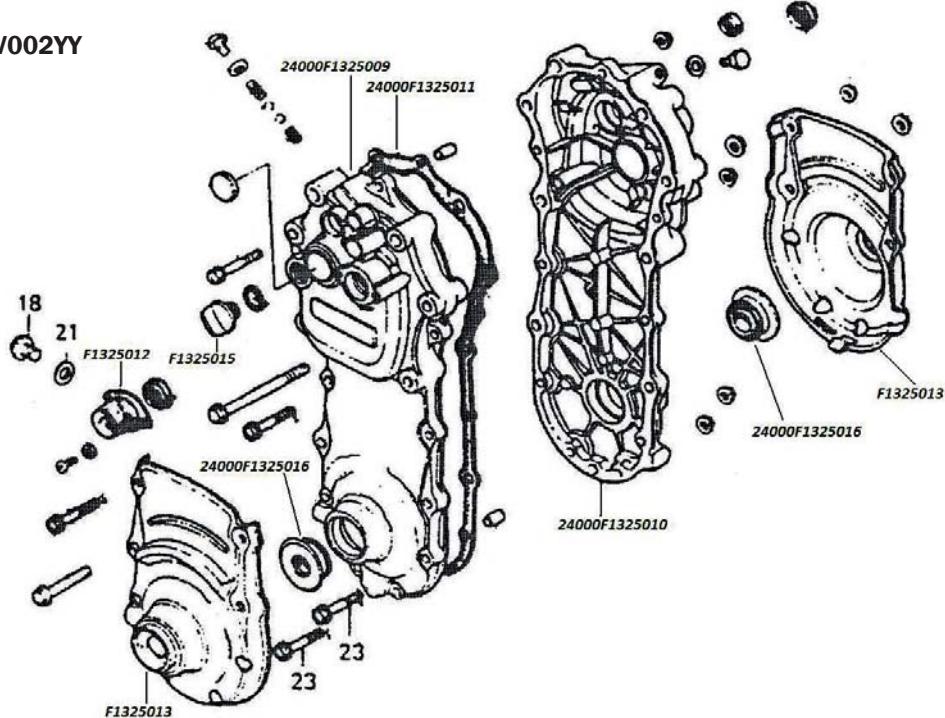
MOTOAZADA 206



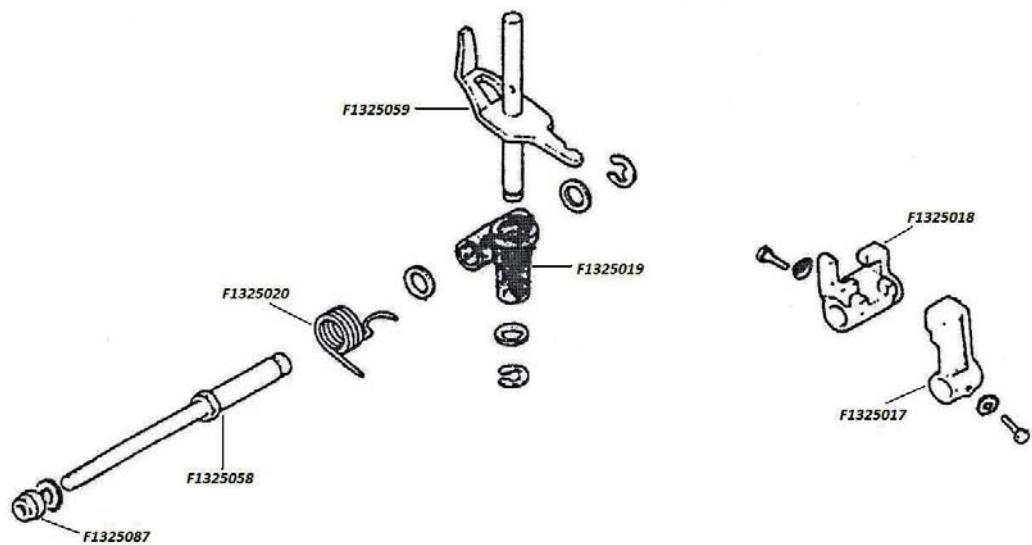
MOD.	206	TAV. 3
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24CULTIV002YY



MOD.	206	TAV. 4
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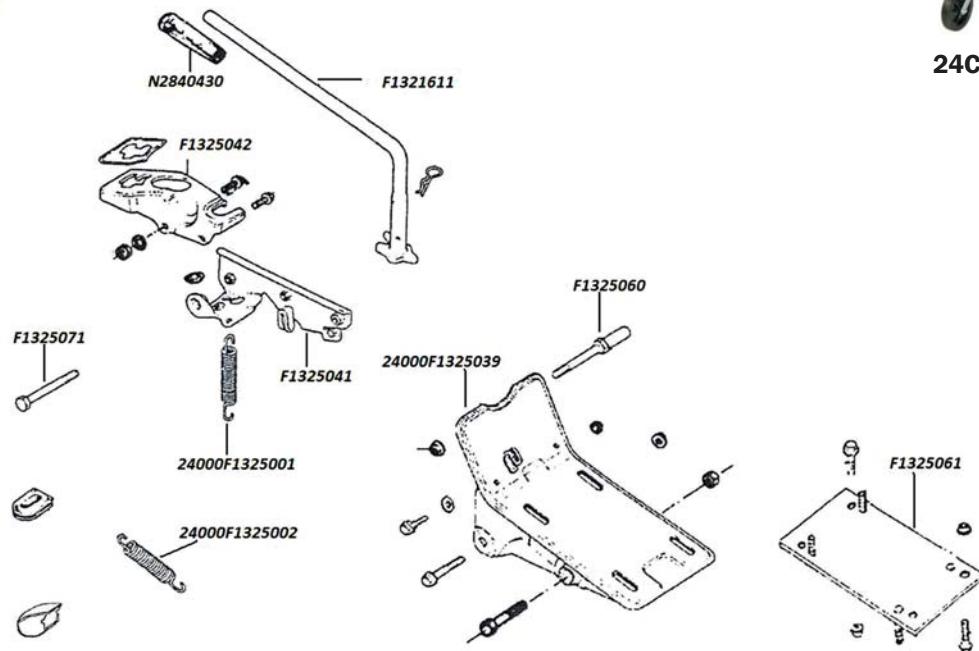
MOTOAZADA 206



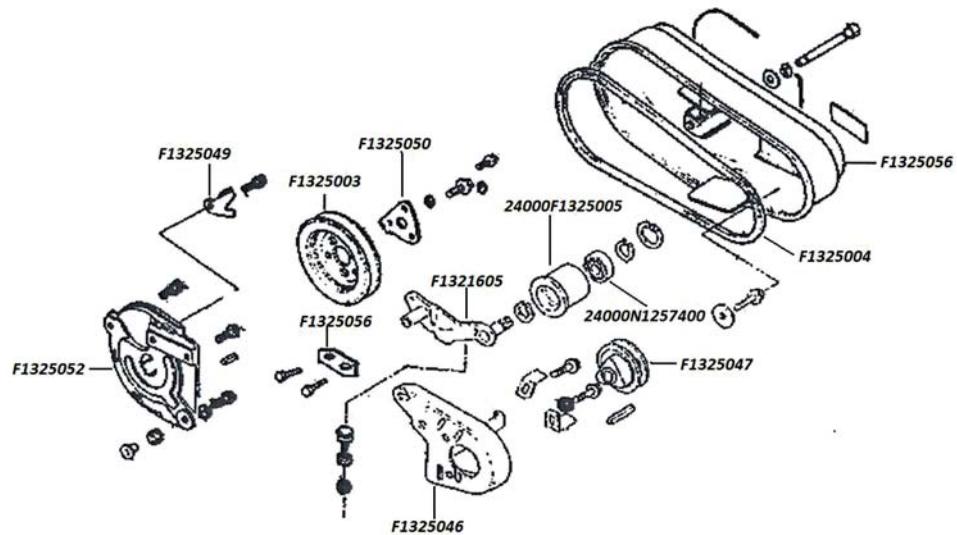
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24CULTIV002YY



MOD.	206	TAV. 2
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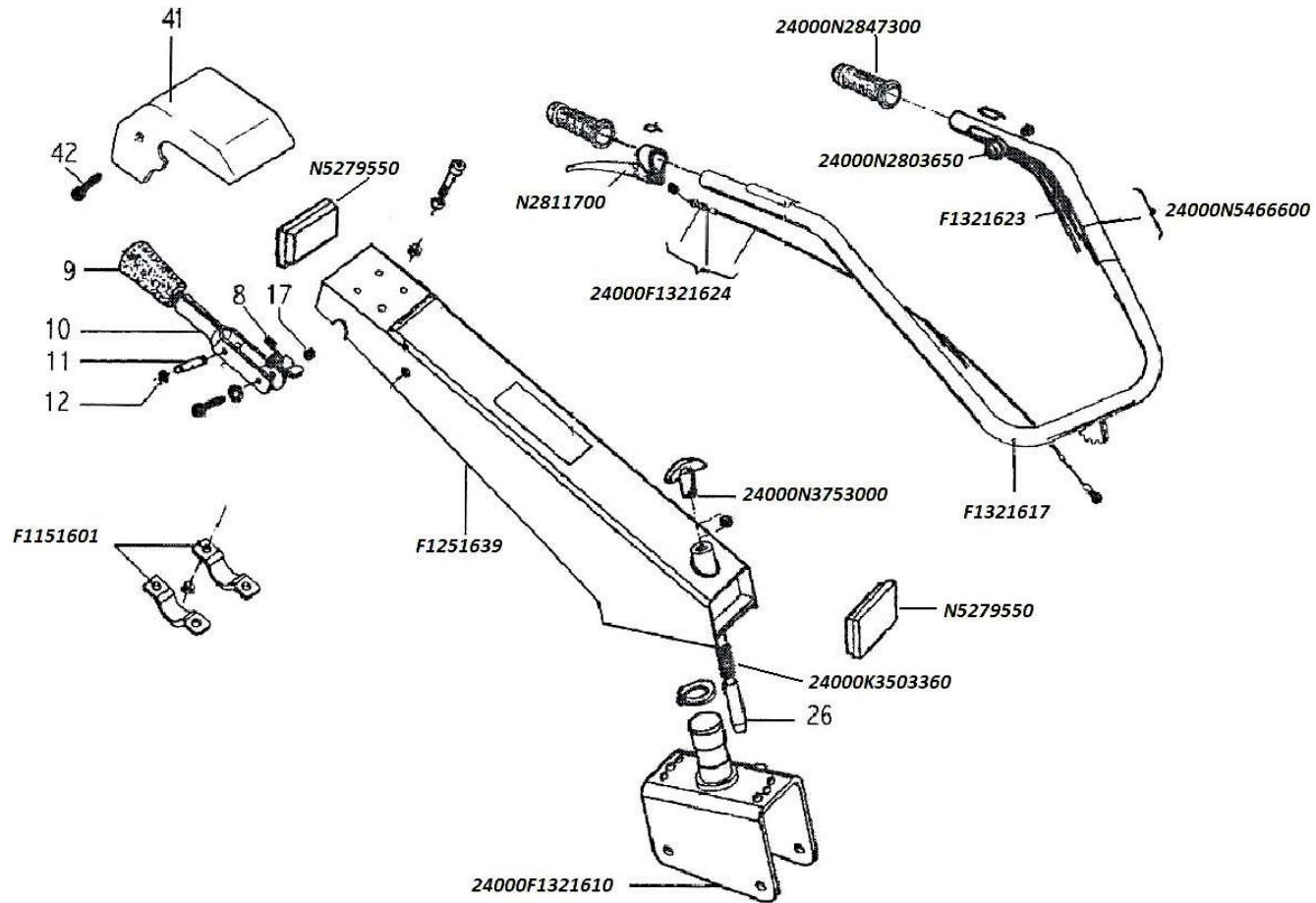


MOTOAZADA 206



24CULTIV002YY

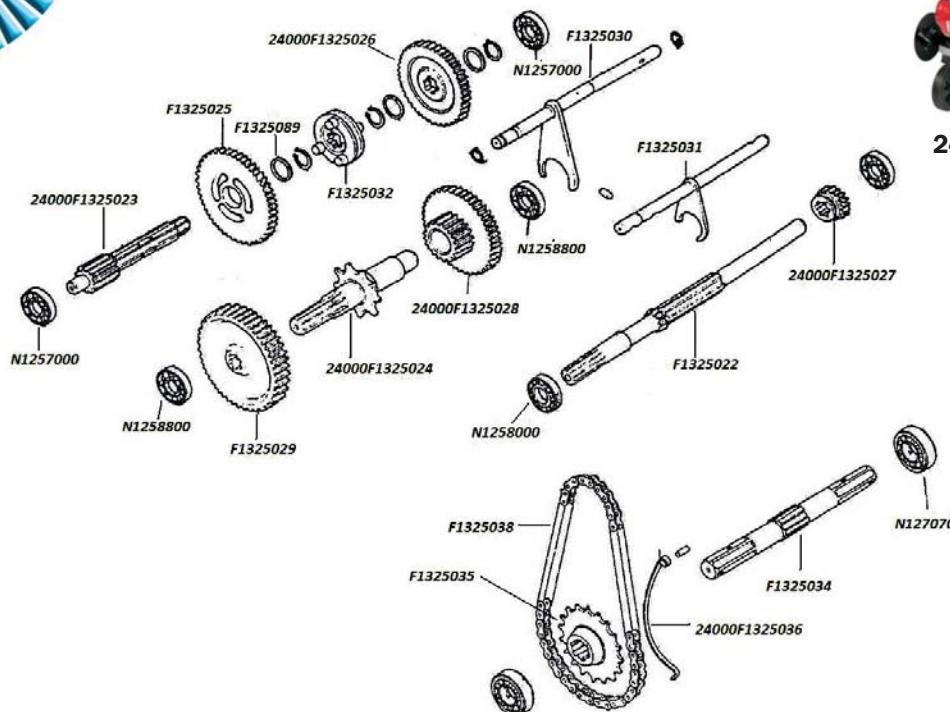
MOD.	206	TAV. 7
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MOTOAZADA 206

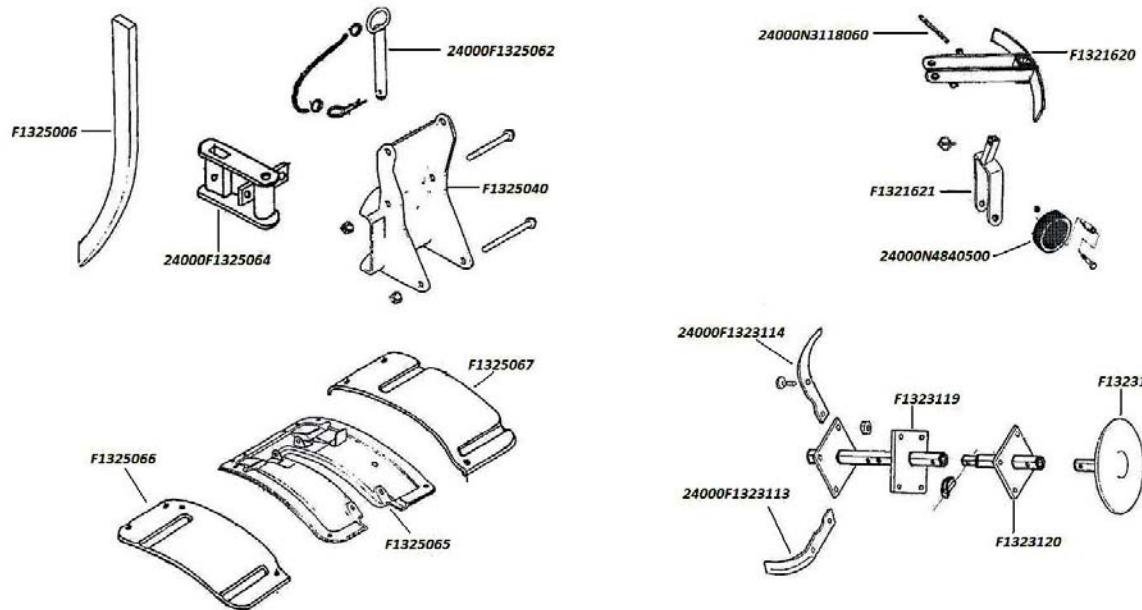


MOD.	206	TAV. 5
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24CULTIV002YY

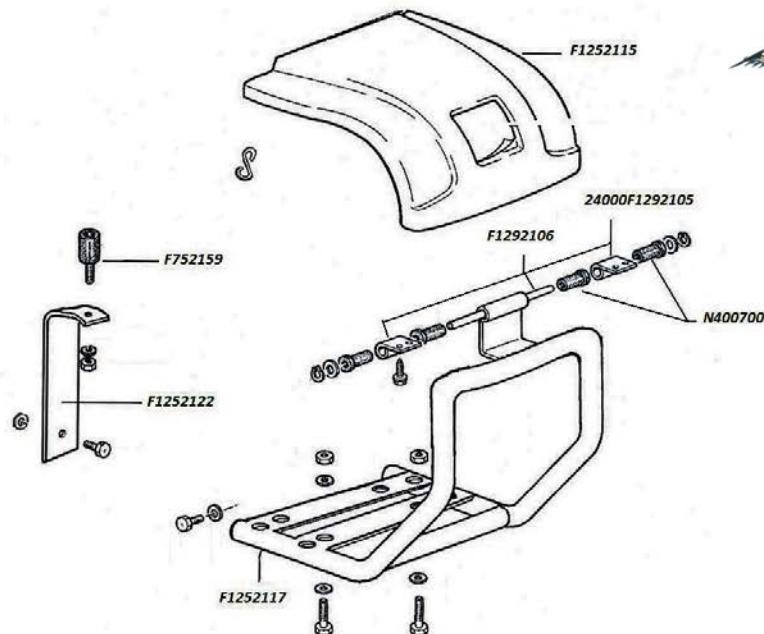
MOD.	206	TAV. 6
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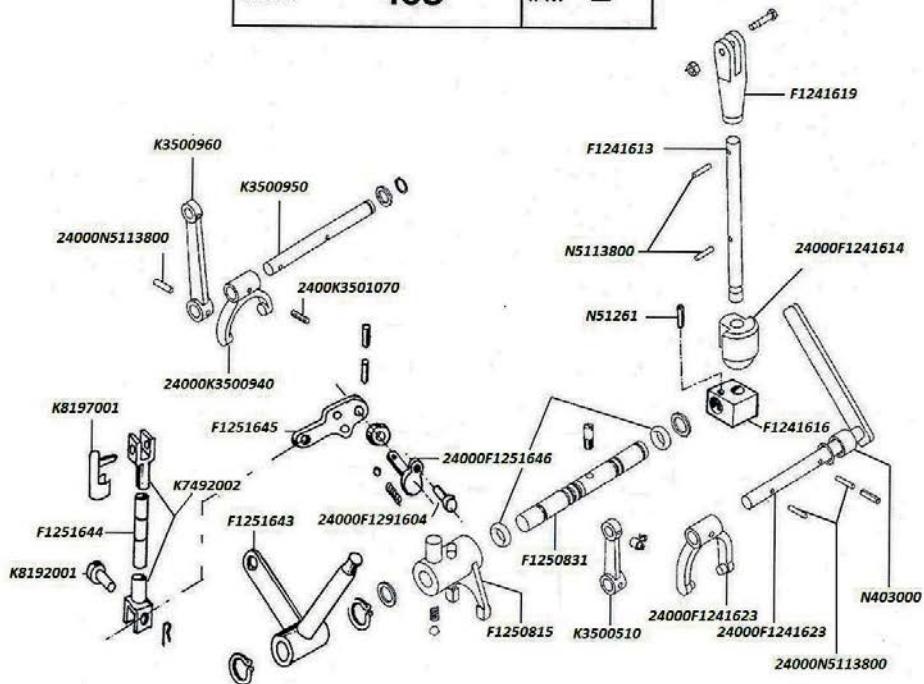


MOTOSIERRAS

MOD.	403	TAV.	1
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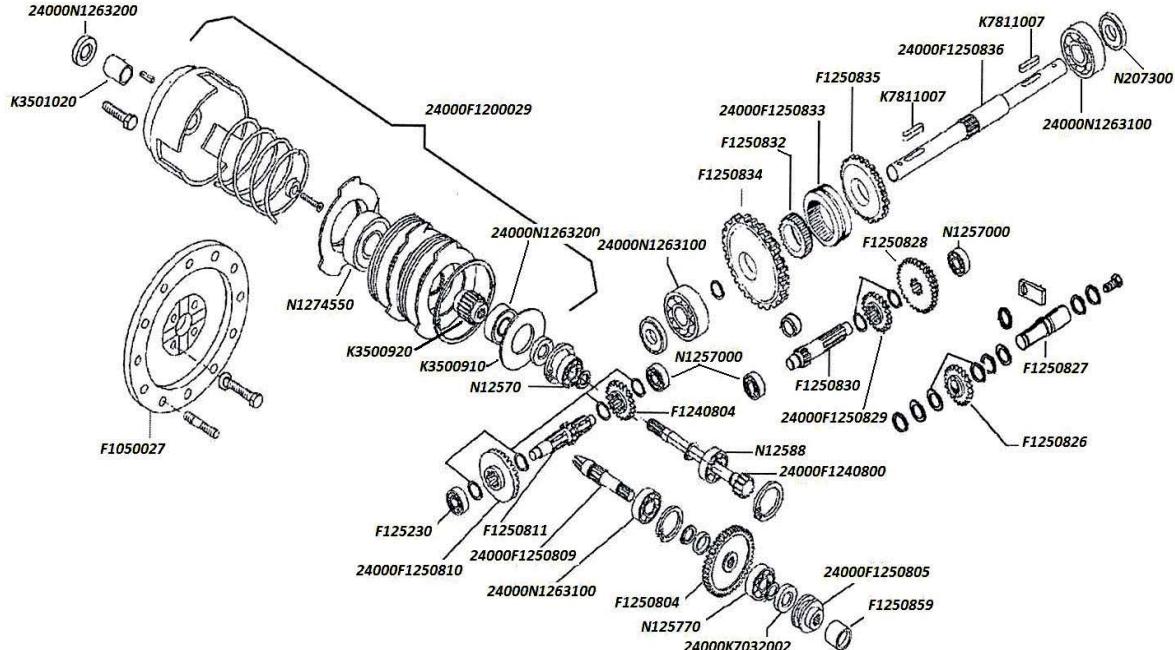
MOD.	403	TAV.	2
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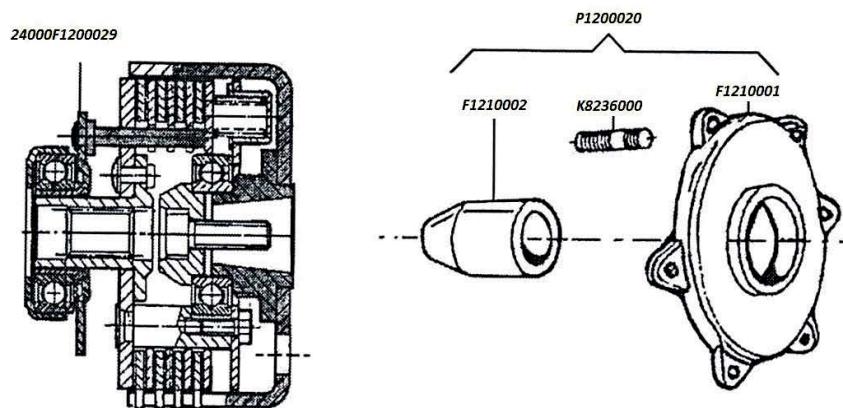


MOTOSEGADORAS

MOD. 403 TAV. 3



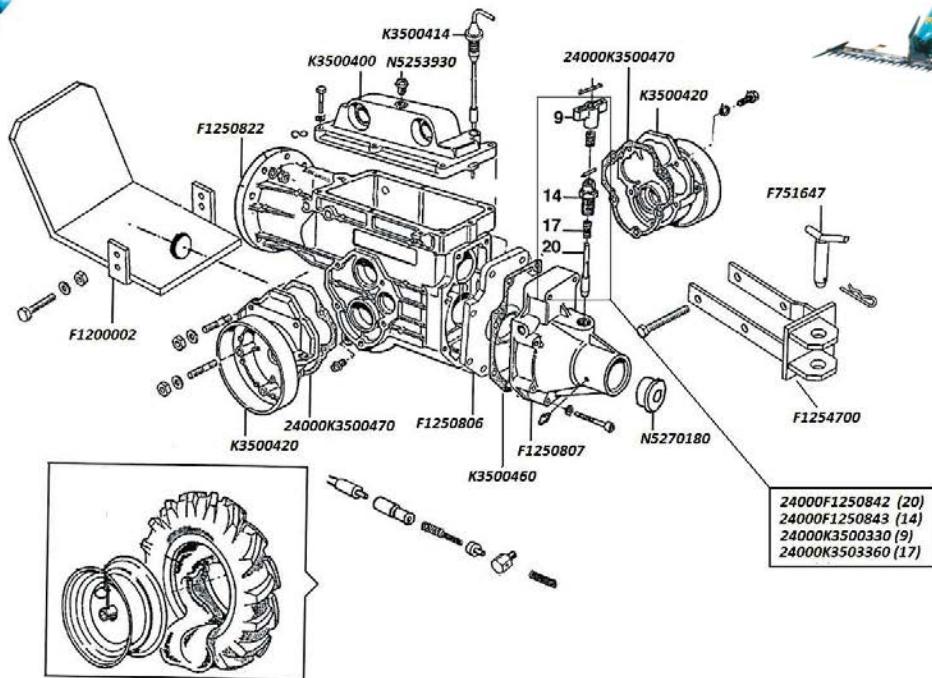
MOD. 403 TAV. 3a



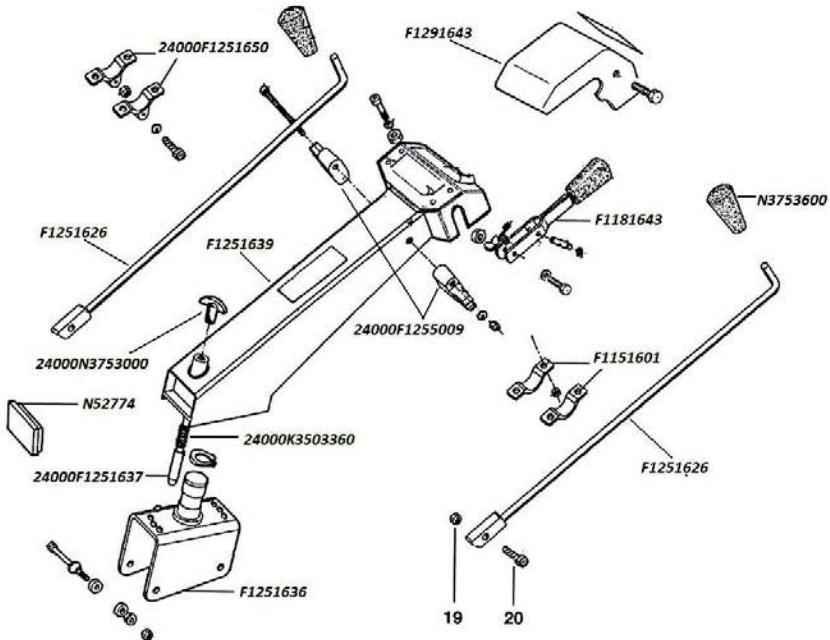


MOTOSEGADORAS

MOD. 403 TAV. 4



MOD. 403 TAV. 5

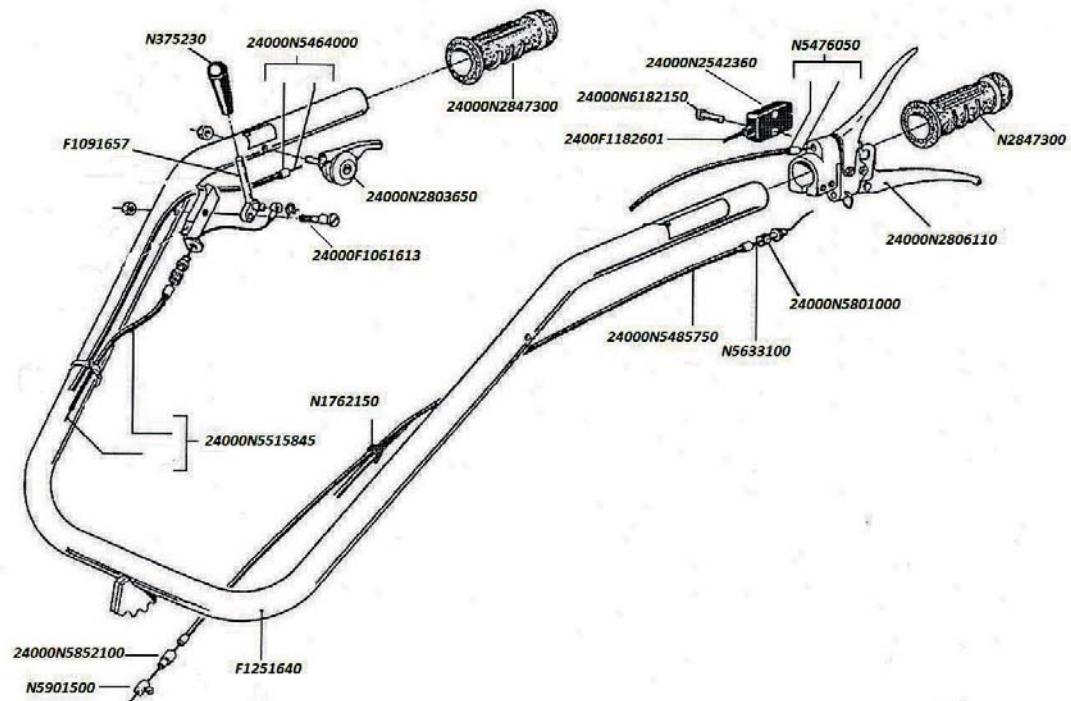




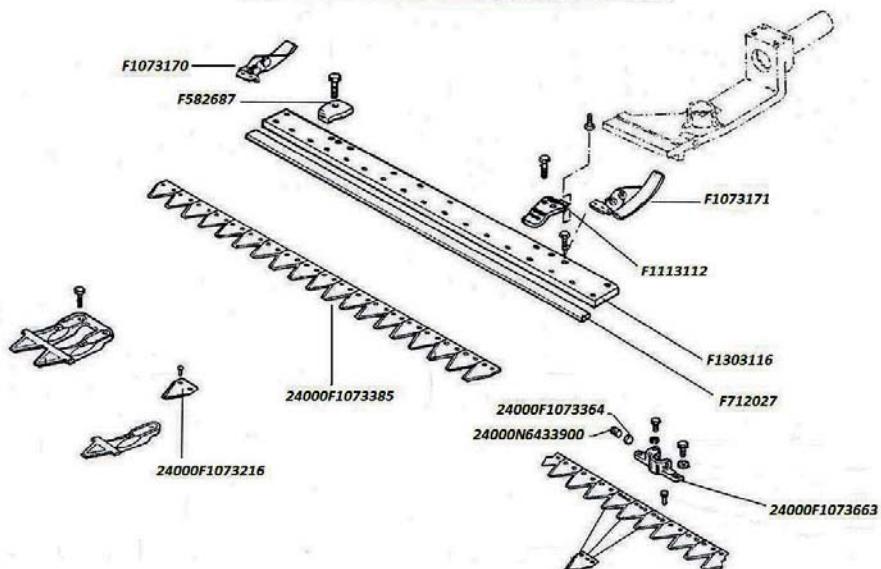
MOTOSEGADORAS



MOD.	403	TAV.	6
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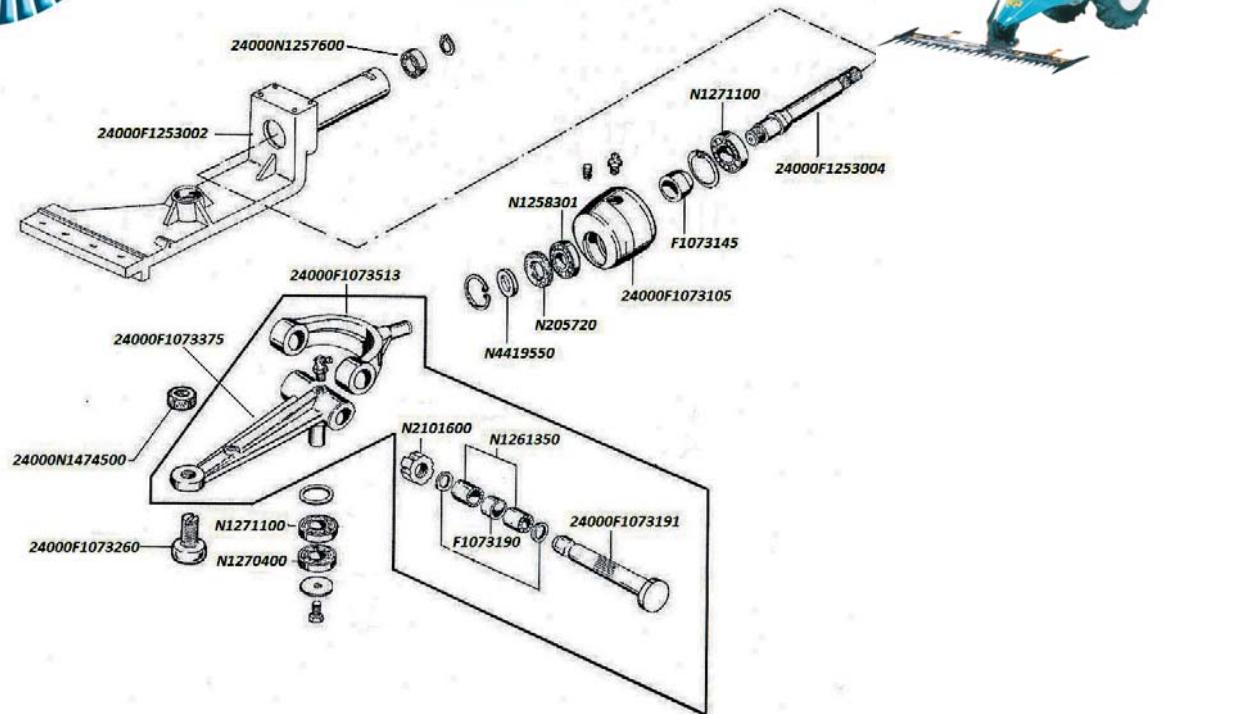
MOD.	403	TAV.	8
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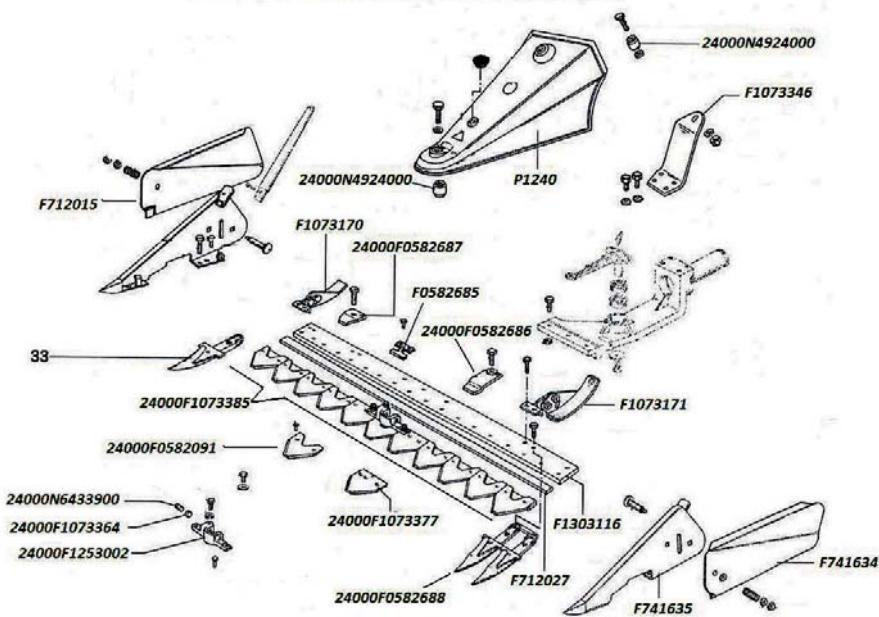
MOTOSIERRAS



MOD. 403 TAV. 9



MOD. 403 TAV. 10

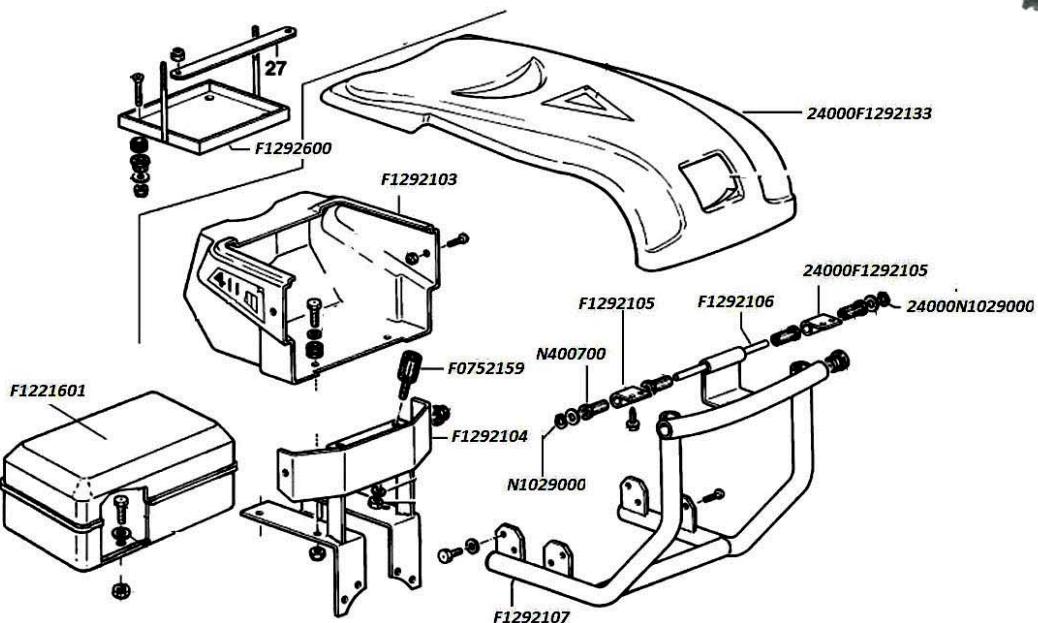


MOTOCULTOR



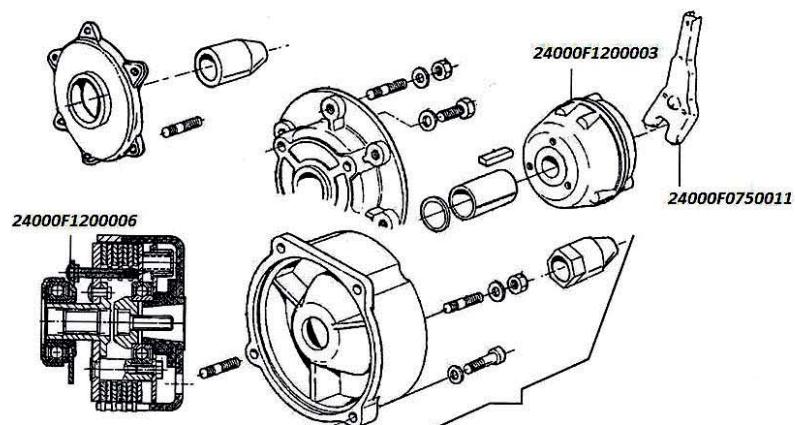
MOD. 410 - 411

TAV. 2



MOD. 410 - 411

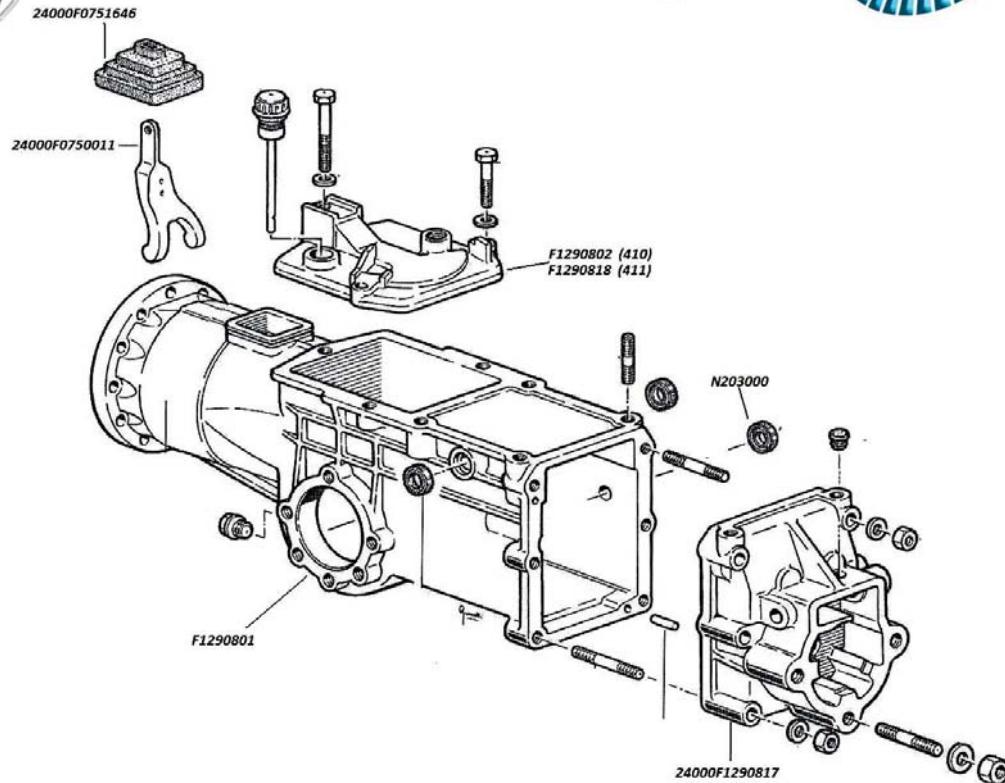
TAV. 3



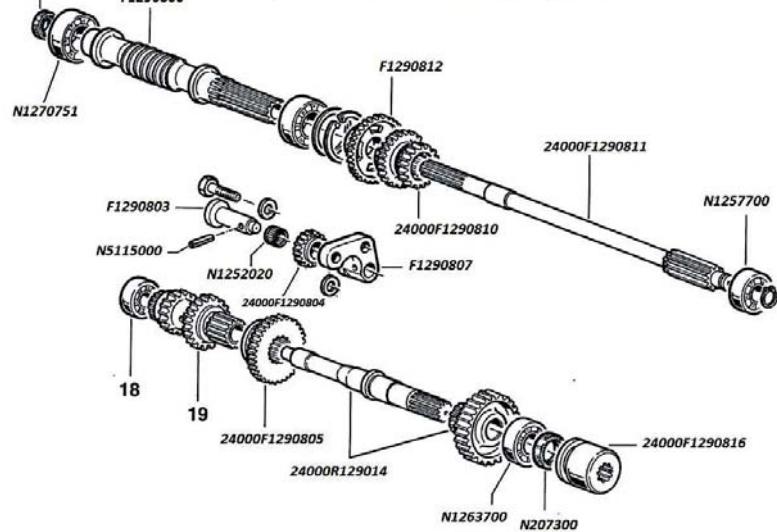
MOTOCULTOR



MOD. 410 - 411 | TAV. 4



MOD. 410 - 411 | TAV. 5

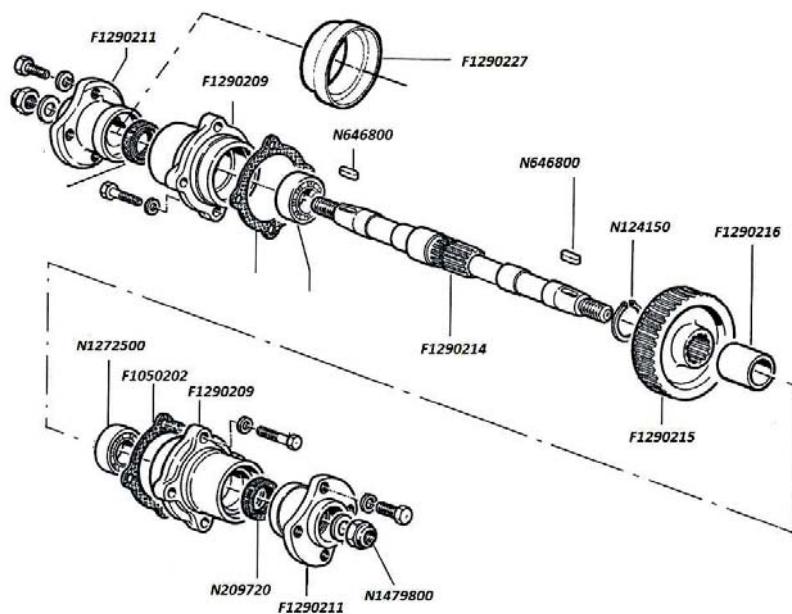


MOTOCULTOR



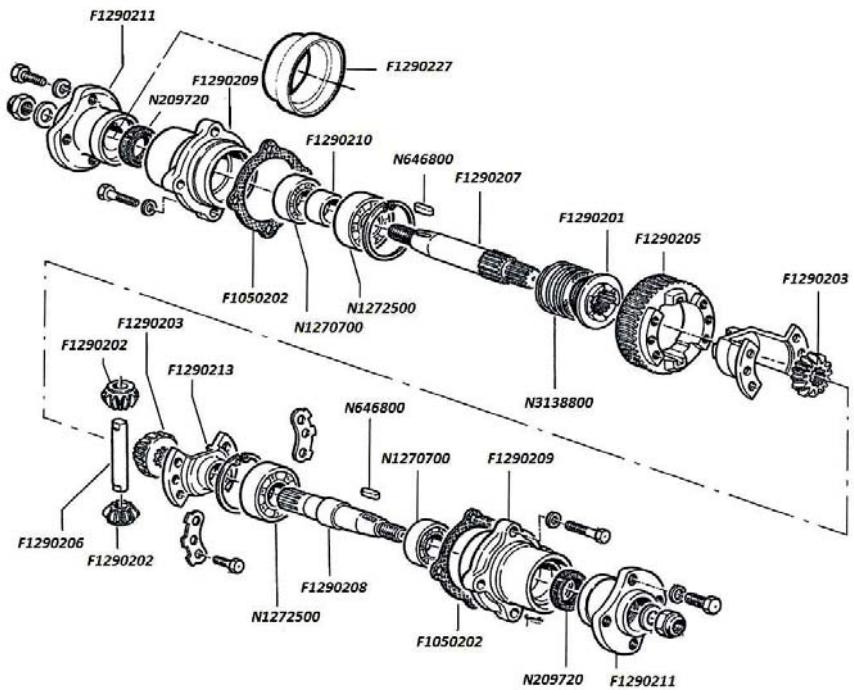
MOD. 410

TAV. 6



MOD 411

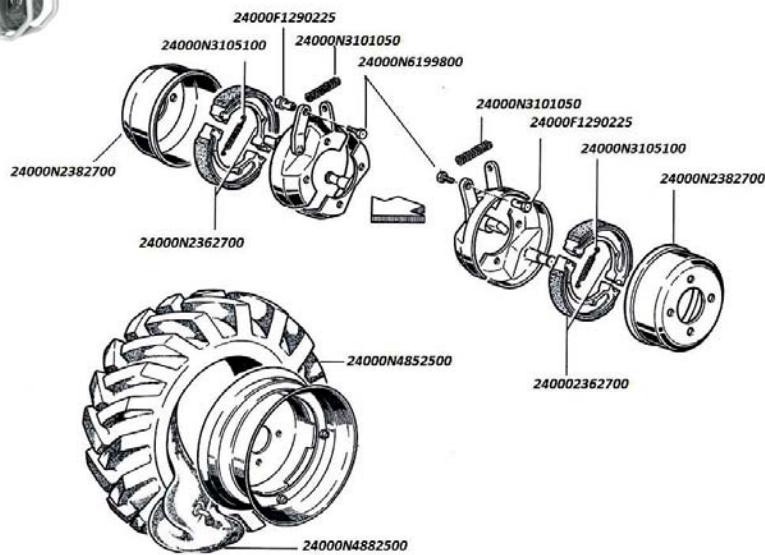
TAV. 7



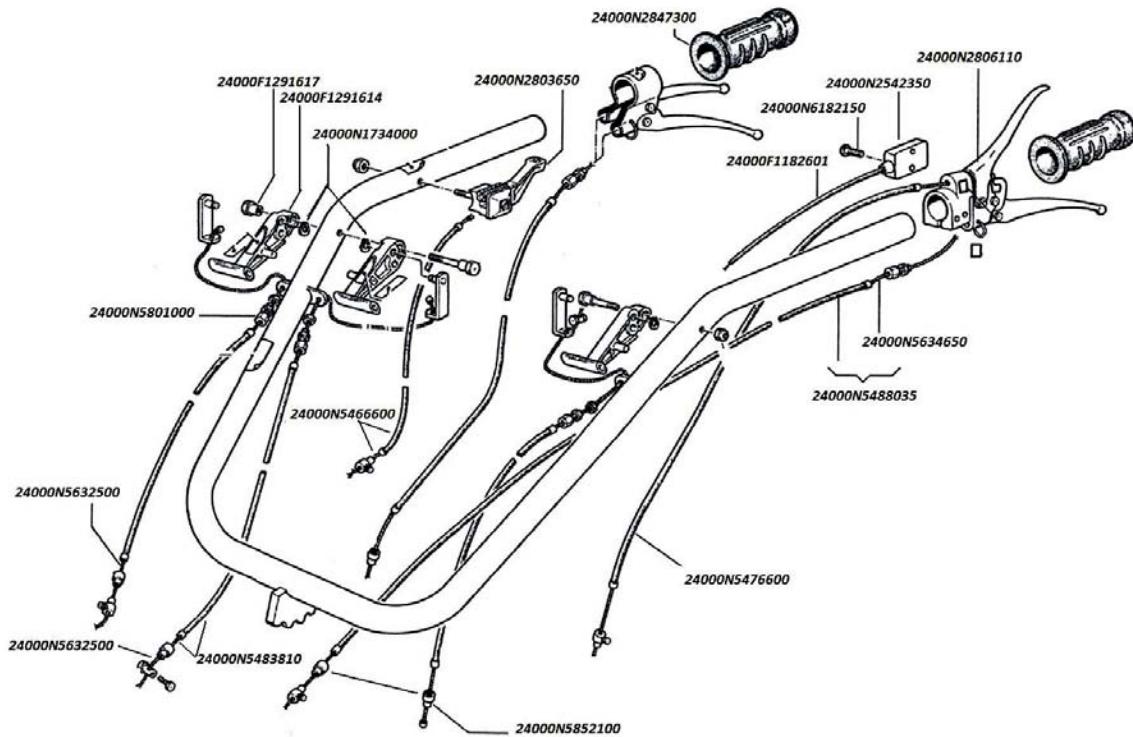
MOTOCULTOR



MOD. 410 - 411 TAV. 8



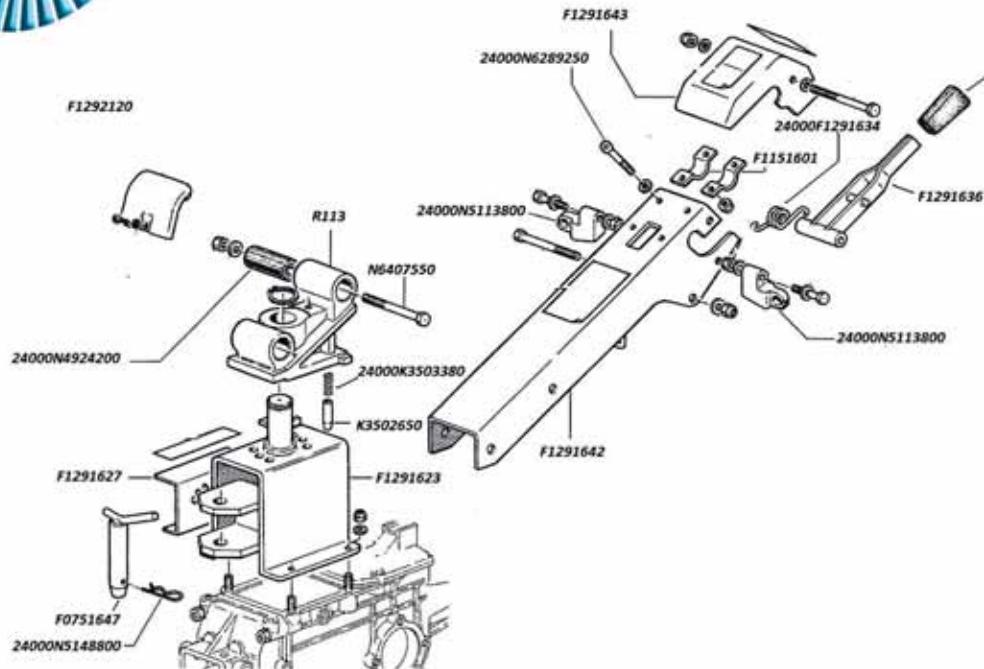
MOD. 410 - 411 TAV. 9



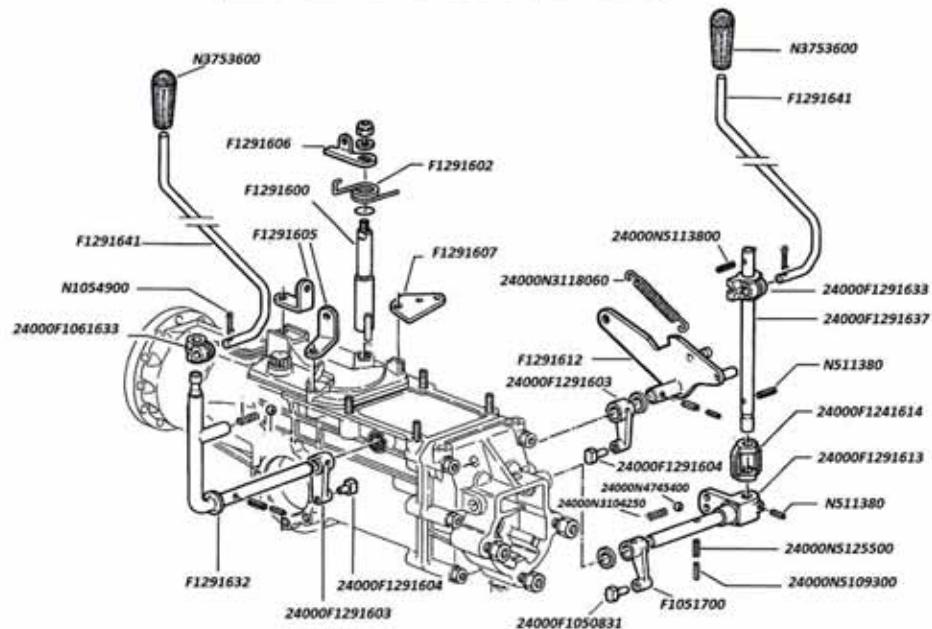
MOTOCULTOR



MOD. 410 - 411 | TAV. 10



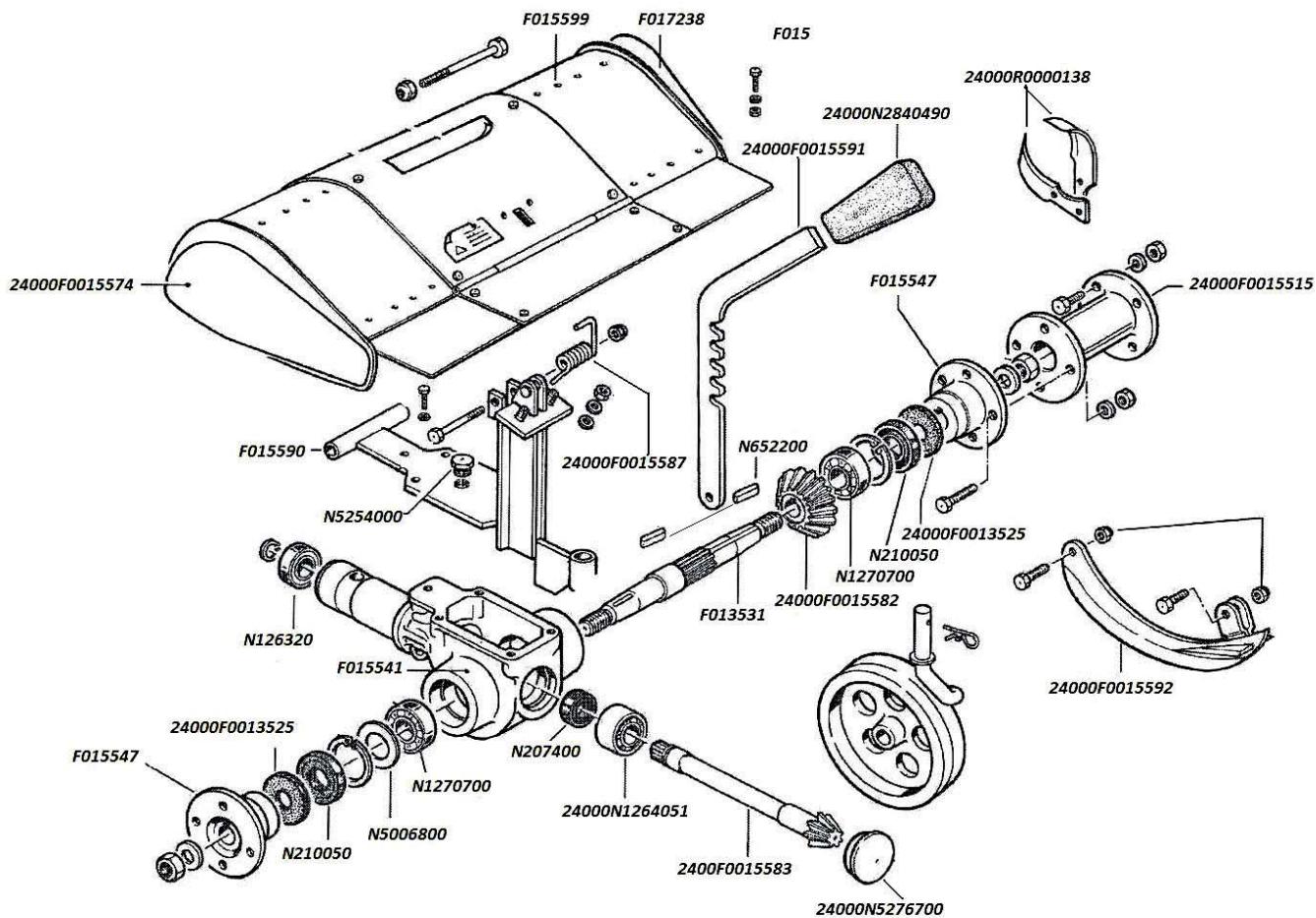
MOD. 410 - 411 | TAV. 11



MOTOCULTOR

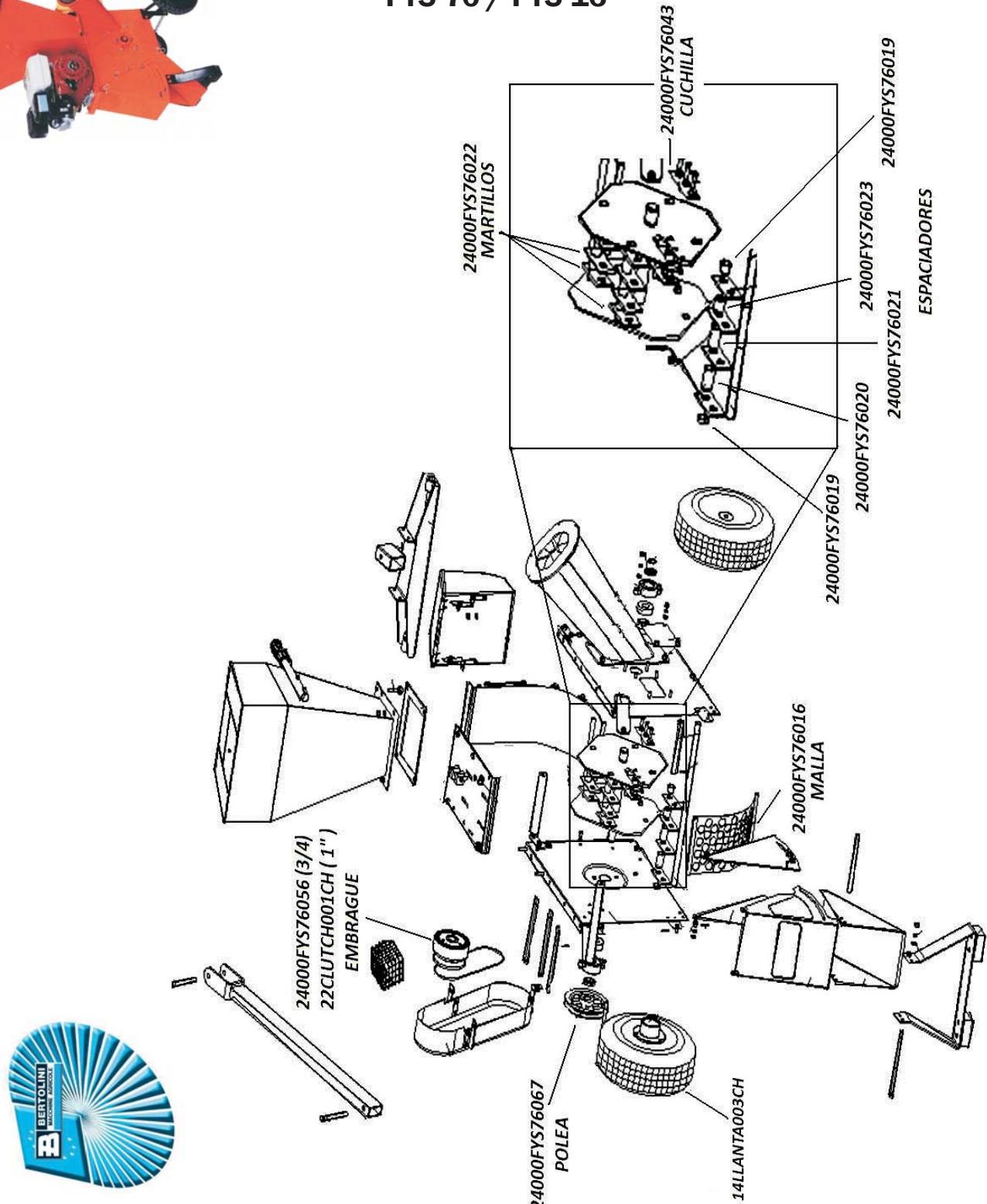


MOD. 410 - 411 TAV. 12



TRITURADORA DE HOJAS

FYS-76 / FYS-13



CABEZA DE HIDROLAVADORA LB3WZ 1508 / 1810



**22BOMBH1001CH / 22BOMBH1002CH
22HIDROL402CH / 22HIDROL403CH**

