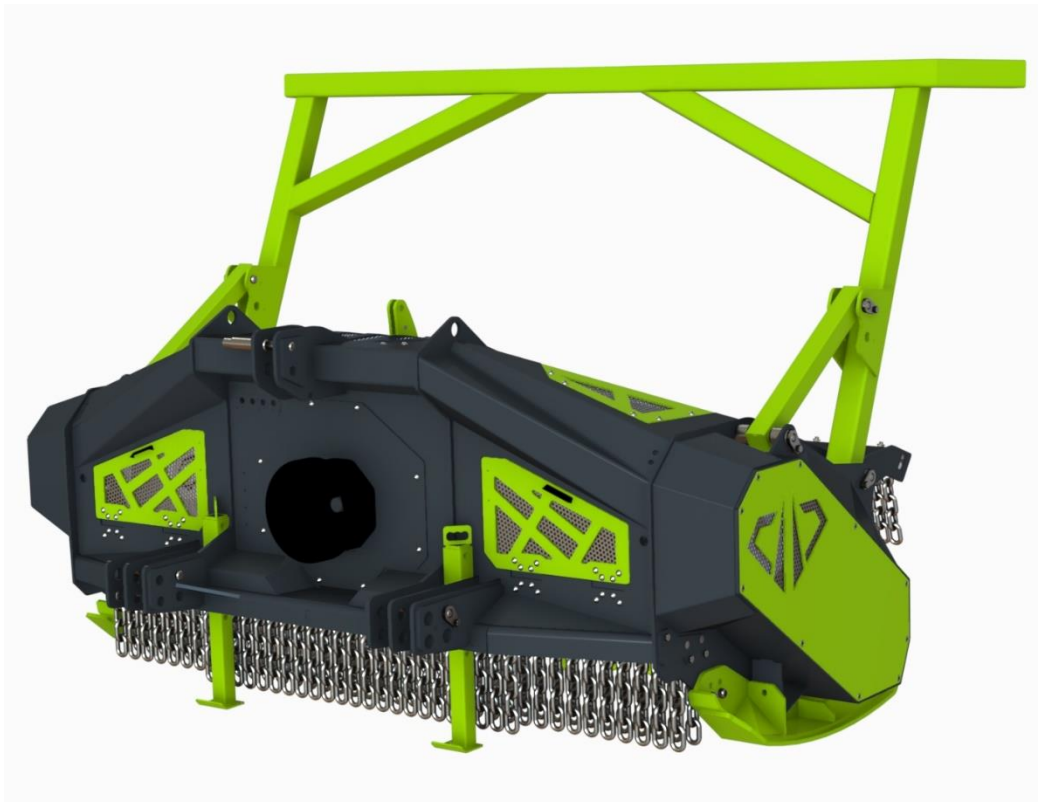


MULTY DIAMOND TYD 180-220



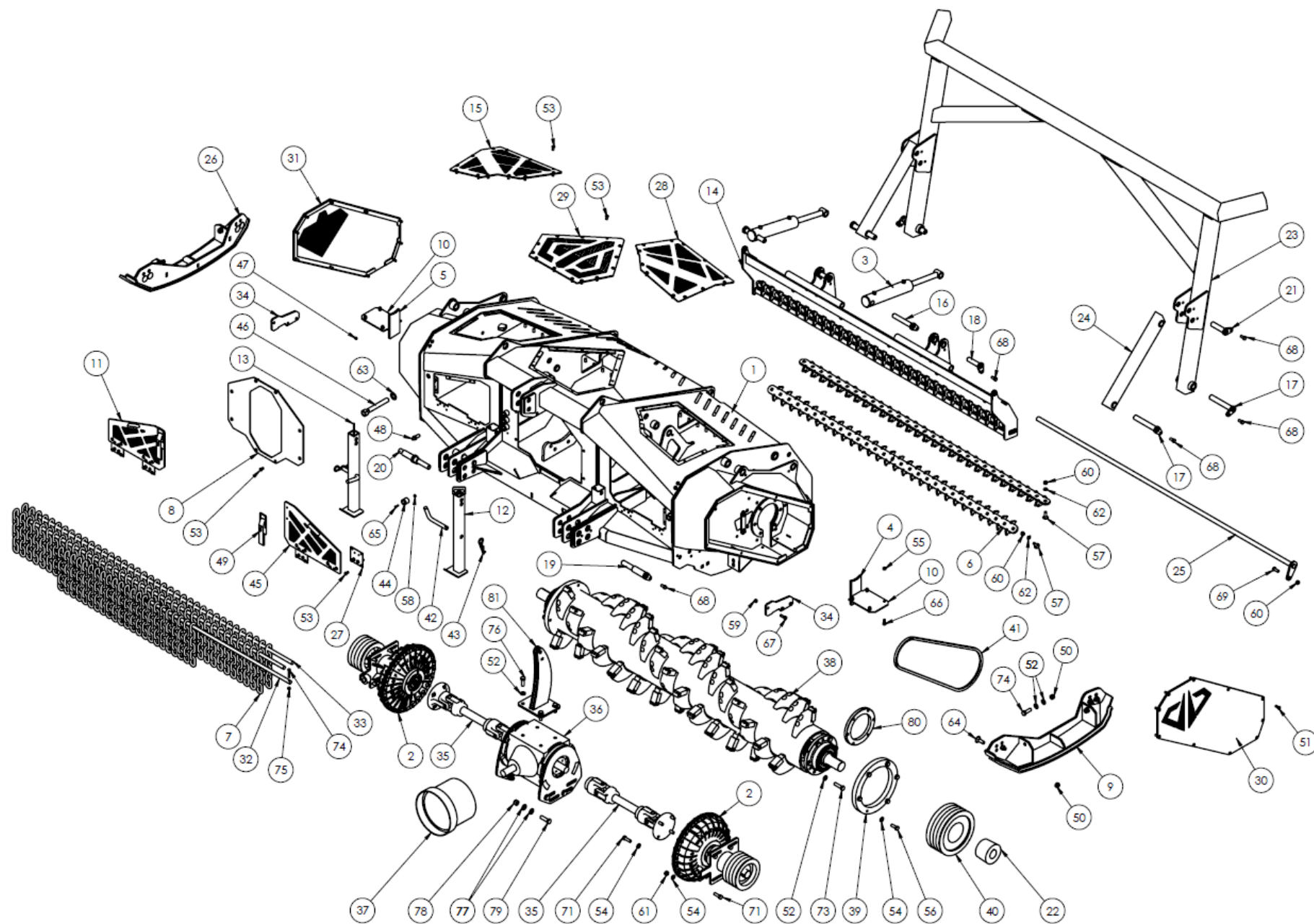
DESPIECE / ÉCLATÉE / SPARE PARTS LIST

NB MACHINERY

AGRICULTURAL & FORESTRY

V202008

ENSAMBLAJES PRINCIPALES / MAIN ASSEMBLIES / ENSEMBLES ESSENTIELS



ENSAMBLAJES PRINCIPALES / MAIN ASSEMBLIES / ENSEMBLES ESSENTIELS

Nº	Código	Descripción	Description	Description	Qt
1	130.100-00.00-06	CONJUNTO CHASIS	Chassis assembly	Ensemble châssis	1
2	130.750-00.00-01	CONJUNTO BUJE SUP MULTY DIAMOND (CON EMBRAGUES)	Upper hub assembly Multy Diamond (with clutches)	Ensemble moyeu supérieur Multy Diamond (avec embrayages)	2
3	PISTÓN 30x60-70x200 IGUS	PISTÓN 30x60-70x200 IGUS	Hydraulic cylinder 30x60-70x200 IGUS	Vérin 30x60-70x200 IGUS	2
4	130.140-00.00-00	TAPA LATERAL	Side plate	Plaque latéral	1
5	S130.140-00.00-00	SIMETRÍA TAPA LATERAL	Side plate symmetry	Symétrie plaque latéral	1
6	130.180-00.00-01	CONJUNTO CONTRAMARTILLOS	Counter-hammers assembly	Ensemble contre-marteaux	2
7	06.621-00.00-00	CADENA DOBLE PROTECCIÓN FRONTAL	Double chain front protection	Chaîne double protection frontal	---
8	130.163-00.10-03	TAPA FRONTAL CON GRUPO FLOTANTE	Front lid with alignment system gearbox	Couvercle frontal avec boîtier flottant	1
9	TR419	CONJUNTO PATÍN	Skid assembly	Ensemble patin	1
10	130.166-00.00-03	TAPA CAJÓN	Lid cover belts	Plaque couvercle courroies	2
11	130.161-00.00-03	PUERTA DELANTERA LATERAL	Side front door	Capot frontal latéral	1
12	130.192-00.00-01	CONJUNTO PIE APOYO	Kickstand assembly	Ensemble pied d'appui	1
13	S130.192-00.00-01	SIMETRÍA CONJUNTO PIE APOYO	Kickstand assembly symmetry	Symétrie ensemble pied d'appui	1
14	130.111-00.00-02	CONJUNTO PORTÓN	Rear door assembly	Ensemble capot arrière	1
15	130.162-00.00-03	TAPA SUPERIOR LATERAL	Upper side lid	Plaque supérieur latérale	1
16	130.822-00.01-01	BULÓN PISTÓN PORTÓN D.25	Bolt cylinder rear door D.25	Boulon vérin capot D.25	2

Nº	Código	Descripción	Description	Description	Qt
17	130.822-00.02-01	BULÓN PISTÓN ABATIDOR D.28	Bolt cylinder guard frame D.28	Boulon vérin rabatteur D.28	4
18	130.822-00.03-01	BULÓN PORTÓN D.25	Bolt rear door D.25	Boulon capot D.25	2
19	130.822-00.04-01	BULÓN ENGANCHE	Bolt coupling	Boulon attelage	2
20	TR1217	BULÓN TERCER PUNTO ENGANCHE	Bolt 3rd point coupling	Boulon 3ème point attelage	1
21	130.822-00.06-01	BULÓN ABATIDOR D.28	Bolt guard frame D.28	Boulon rabatteur D.28	2
22	TR462	TAPER LOCK	Taper lock bush	Taper lock	1
23	130.801-00.00-01	ABATIDOR DE TUBO	Tubular guard frame	Rabatteur de tube	1
24	130.802-00.00-00	BARRA FIJACIÓN ABATIDOR DE TUBO	Fixing rod guard frame	Barre fixation rabatteur de tube	2
25	130.115-00.00-00	VARILLA BASCULACIÓN PORTÓN	Rod rear door	Tige capot	1
26	TR419	SIMETRÍA CONJUNTO PATÍN	Skid assembly symmetry	Symétrie ensemble patin	1
27	BISAGRA	BISAGRA PUERTA DELANTERA	Hinge front door	Charnière capot frontal	4
28	S130.162-00.00-03	TAPA SUPERIOR LATERAL	Upper side lid	Plaque supérieur latérale	1
29	130.100-54.00-00	TAPA SUPERIOR GRUPO	Upper lid gearbox	Plaque supérieur boîtier	1
30	130.500-00.00-03	TAPA CORREAS	Belts cover	Couvercle courroies	1
31	S130.500-00.00-03	SIMETRÍA TAPA CORREAS	Belts cover symmetry	Symétrie couvercle courroies	1
32	130.600-01.00-01	VARILLA CADENAS 1.05	Chains rod 1.05	Tige chaines 1.05	1
33	130.600-01.00-01	VARILLA CADENAS	Chains rod	Tige chaines	2
34	130.100-83.00-01	TAPA VARILLA CADENAS	Lid chains rod	Plaque tige chaines	2
35	130.760-00.00-00	TRANSMISIÓN INTERIOR	Inner transmission	Transmission intérieur	2

Nº	Código	Descripción	Description	Description	Qt
36	TR861	GRUPO FLOTANTE	Auto-alignment gearbox	Boîtier avec inclinaison	1
37	CAPUCHA FORESTAL	CAPUCHA FORESTAL	Gearbox protection	Protection boîtier	1
38	130.300-00.22-00	CONJUNTO EJE MARTILLOS	Axis of hammer assembly	Ensemble axe marteaux	1
39	130.165-00.00-01	ARO CIERRE EJE	Washer closing axis	Rondelle fermeture axe	1
40	265-4C	POLEA SPC 265-4C	Fan belt SPC 265-4C	Poulie SPC 265-4C	1
41	TR942	CORREA CX-73	Belt CX-73	Courroie CX-73	4+4
42	124.745-00.00-00	BULÓN FIJACIÓN PIE APOYO	Kickstand bolt locking	Boulon fixation pied d'appui	2
43	PASADOR R DE 6	PASADOR R	Pin R	Goupille R	2
44	VS-234	APARCADOR MANGUERA	Hose support	Repose tuyau	4
45	S130.161-00.00-03	PUERTA DELANTERA LATERAL	Front side door	Capot frontal latéral	1
46	124.220-00.00-00	CONJUNTO TORNILLO TENSOR BUJE	Bolt tensioner hub assembly	Ensemble boulon tendeur moyeu	2
47	TR185	ENGRASADOR	Greaser	Graisneur	4
48	TR223	PASATABIQUES 3-8 60mm LARGO	Bulkhead union 3-8 60mm long	Raccord traversant 3-8 60mm longueur	4
49	CIERRE FORESTAL	CIERRE FORESTAL	Forest lid closing	Fermeture capot forestière	2
50	VR004	TUERCA HEXAGONAL AUTOBLOCANTE M16 DIN 985	M16 DIN 985	Écrou hexagonale autobloquant M16 DIN 985	---
51	TAL.M10X25.DIN7984	TORNILLO ALLEN M10X25 DIN 7984	Allen bolt M10X25 DIN 7984	Vis Allen M10X25 DIN 7984	---
52	VR066	ARANDELA M16 DIN125	Washer M16 DIN125	Rondelle M16 DIN125	---
53	TORNILLO ALLEN ISO 7380	TORNILLO ALLEN M10X20 ISO 7380	Allen bolt M10X20 ISO 7380	Vis Allen M10X20 ISO 7380	---
54	VR043	ARANDELA M14 DIN125	Washer M14 DIN125	Rondelle M14 DIN125	---

Nº	Código	Descripción	Description	Description	Qt
55	VR058	TUERCA HEXAGONAL M10 DIN 934	Hexagonal nut M10 DIN 934	Écrou hexagonale M10 DIN 934	---
56	TH.M14X40.DIN933	TORNILLO HEXAGONAL DIN933 M14X40	Hexagonal bolt DIN933 M14X40	Vis hexagonal DIN933 M14X40	---
57	VR096	TORNILLO CARROCERO M12X40 DIN 603	Bolt M12X40 DIN 603	Vis M12X40 DIN 603	---
58	VR038	TUERCA HEXAGONAL AUTOBLOCANTE DIN 985 M-6	Self-locking hexagonal nut DIN 985 M-6	Écrou hexagonale autobloquant DIN 985 M-6	---
59	VR046	TUERCA HEXAGONAL AUTOBLOCANTE DIN 985 M-10	Self-locking hexagonal nut DIN 985 M-10	Écrou hexagonale autobloquant DIN 985 M-10	---
60	DR061	TUERCA HEXAGONAL AUTOBLOCANTE DIN 985 M-12	Self-locking hexagonal nut DIN 985 M-12	Écrou hexagonale autobloquant DIN 985 M-12	---
61	VR044	TUERCA HEXAGONAL AUTOBLOCANTE DIN 985 M-14	Self-locking hexagonal nut DIN 985 M-14	Écrou hexagonale autobloquant DIN 985 M-14	---
62	VR041	ARANDELA M12 DIN125	Washer M12 DIN125	Rondelle M12 DIN125	---
63	VR106	ARANDELA M24 DIN125	Washer M24 DIN125	Rondelle M24 DIN125	---
64	CR088	TORNILLO CARROCERO M16X50 DIN 603	Bolt M16X50 DIN 603	Vis M16X50 DIN 603	---
65	TH.M06X20.DIN933	TORNILLO HEXAGONAL DIN933 M6X20	Hexagonal bolt DIN933 M6X20	Vis hexagonal DIN933 M6X20	---
66	TH.M10X25.DIN933	TORNILLO HEXAGONAL DIN933 M10X25	Hexagonal bolt DIN933 M10X25	Vis hexagonal DIN933 M10X25	---
67	TH.M10X35.DIN933	TORNILLO HEXAGONAL DIN933 M10X35	Hexagonal bolt DIN933 M10X35	Vis hexagonal DIN933 M10X35	---
68	TH.M12X25.DIN933	TORNILLO HEXAGONAL DIN933 M12X25	Hexagonal bolt DIN933 M12X25	Vis hexagonal DIN933 M12X25	---
69	TH.M12X30.DIN933	TORNILLO HEXAGONAL DIN933 M12X30	Hexagonal bolt DIN933 M12X30	Vis hexagonal DIN933 M12X30	---
70	VR039	TORNILLO HEXAGONAL DIN933 M12X35	Hexagonal bolt DIN933 M12X35	Vis hexagonal DIN933 M12X35	---
71	VR067	TORNILLO HEXAGONAL DIN933 M14X45	Hexagonal bolt DIN933 M14X45	Vis hexagonal DIN933 M14X45	---
72	TH.M16X40.DIN933	TORNILLO HEXAGONAL DIN933 M16X40	Hexagonal bolt DIN933 M16X40	Vis hexagonal DIN933 M16X40	---
73	TH.M16X60.DIN933	TORNILLO HEXAGONAL DIN933 M16X60	Hexagonal bolt DIN933 M16X60	Vis hexagonal DIN933 M16X60	---

Nº	Código	Descripción	Description	Description	Qt
74	TH.M08X50.DIN931	TORNILLO HEXAGONAL DIN931 M8X50	Hexagonal bolt DIN931 M8X50	Vis hexagonal DIN931 M8X50	---
75	VR062	TUERCA HEXAGONAL AUTOBLOCANTE DIN 985 M-8	Hexagonal nut self-locking DIN 985 M-8	Écrou hexagonale autobloquant DIN 985 M-8	---
76	TH.M16X45.DIN933	TORNILLO HEXAGONAL DIN933 M16X45	Hexagonal bolt DIN933 M16X45	Vis hexagonal DIN933 M16X45	---
77	A.M18.DIN125	ARANDELA M18 DIN125	Washer M18 DIN125	Rondelle M18 DIN125	---
78	TR009	TUERCA HEXAGONAL AUTOBLOCANTE DIN 985 M-18	Hexagonal nut self-locking DIN 985 M-18	Écrou hexagonale autobloquant DIN 985 M-18	---
79	TH.M18X60.DIN933	TORNILLO HEXAGONAL DIN933 M18X60	Hexagonal bolt DIN933 M18X60	Vis hexagonal DIN933 M18X60	---
80	06.430-00.00-02	GRUESO INTERIOR EJE	Inner spacer axis	Bague d'espacement intérieur axe	2
81	130.715-00.00-01	CONJUNTO ENG. GRUPO FLOTANTE	Self-alignment gearbox coupling	Ensemble attelage boîtier auto-alignement	1

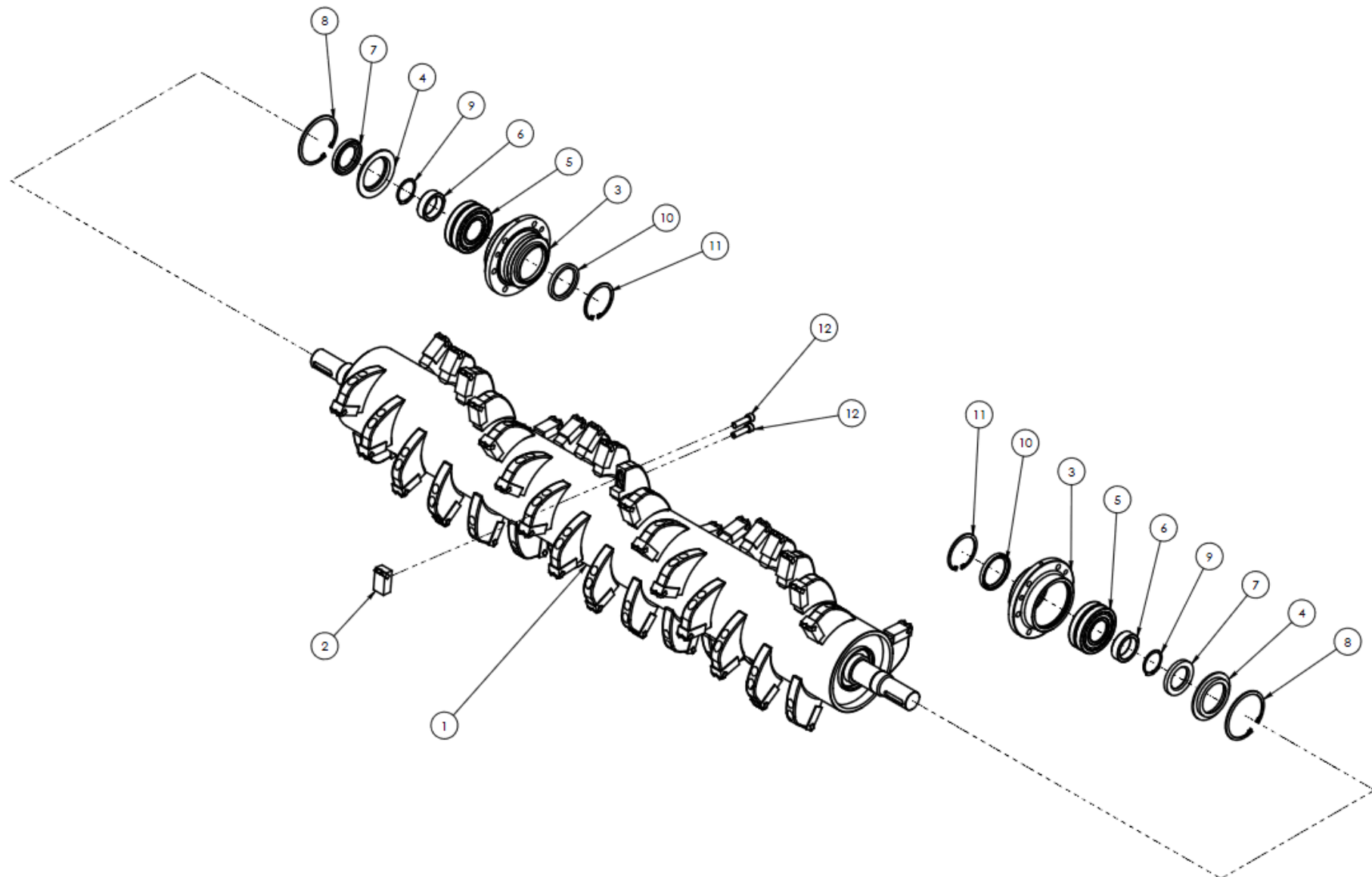
Equipamiento opcional / Optionnal equipment / Équipement optionnel
- Abatidor forestal / Guard frame / Rabatteur forestier

Nº*	Código	Descripción	Description	Description	Qt
23	130.400-00.00-01	CONJUNTO ABATIDOR FORESTAL	Guard frame assembly	Ensemble rabatteur forestier	1
24	PISTÓN 30x60-70x395 IGUS	PISTÓN 30x60-70x395 IGUS	Cylinder 30x60-70x395 IGUS	Vérin 30x60-70x395 IGUS	2

- Grupo multiplicador fijo / Fixed gearbox / Boîtier fixe

Nº*	Código	Descripción	Description	Description	Qt
2	130.750-00.00-01	CONJUNTO BUJE SUP MULTY DIAMOND SIN EMBRAGUES	Upper hub assembly Multy Diamond (without clutches)	Ensemble moyeu supérieur Multy Diamond (sans embrayages)	2
8	130.163-00.00-04	TAPA FRONTAL SIN GRUPO FLOTANTE	Front cover lid (without self-alignment gearbox)	Couvercle frontal (sans le boîtier avec auto-alignement)	1
36	130.700-00.00-00	SISTEMA SANDWICH (GRUPO FIJO)	Standard gearbox	Boîtier standard	1

ROTOR / ROTOR / ROTOR

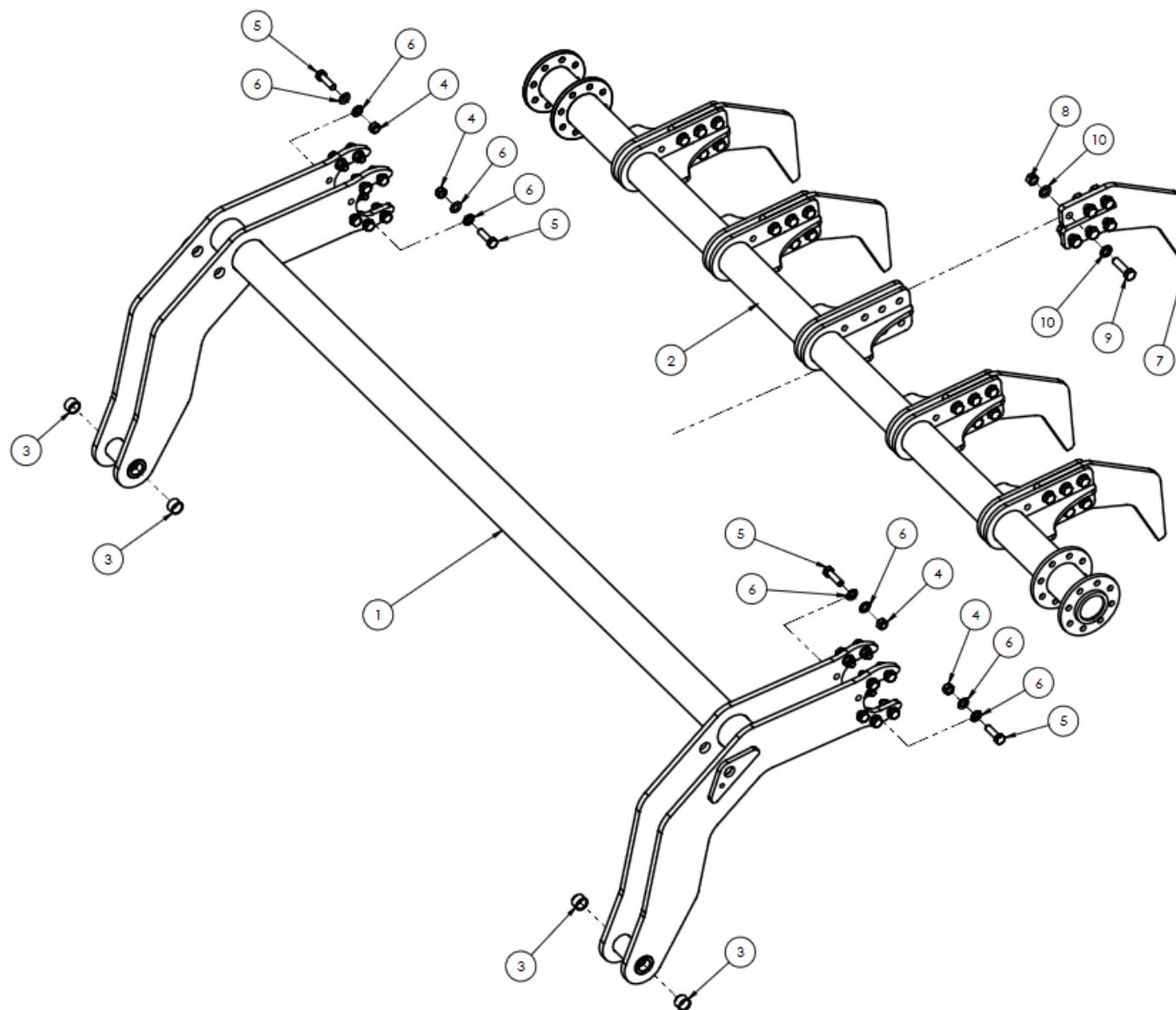


 ROTOR / ROTOR / ROTOR

Nº	Código	Descripción	Description	Description	Qt
1	130.310-00.20-00	EJE MARTILLOS	Axis of hammer	Axe marteaux	1
2	TR330	MARTILLO WIDIA NB	Widia NB hammer	Marteau widia NB	48*
3	06.320-00.00-00	BUJE EJE MARTILLOS	Axis of hammer hub	Moyeu axe marteaux	2
4	06.330-00.00-00	ARANDELA SOPORTE RETÉN	Seal support washer	Rondelle support moyeu	2
5	TR299	RODAMIENTO FAG 22314C	Bearing FAG 22314C	Roulement FAG 22314C	2
6	124.400-01.00-00	CASQUILLO	Tip	Bague	2
7	TR608	RETÉN R70x112x12	Seal R70x112x12	Jointe R70x112x12	2
8	I-155	SEGER I-155	SEGER I-155	SEGER I-155	2
9	E-70	SEGER E-70	SEGER E-70	SEGER E-70	2
10	TR936	RETÉN R90x115x12	Seal R45x85x10	Jointe R45x85x10	2
11	TR937	SEGER I-115	SEGER I-115	SEGER I-115	2
12	TR484	TORNILLO ALLEN DIN912 M20X70	Allen bolt DIN912 M20X70	Vis Allen DIN912 M20X70	96*

*La cantidad varía dependiendo del ancho de trabajo de la máquina. Tomado como referencia TYD200 /
 The quantity varies depending on the working width of the machine. Taken as reference TYD200 /
 La quantité varie en fonction de la largeur de travail de la machine. Prise comme référence TYD200

ABATIDOR FORESTAL / PROTECTION ARCH / RABATTEUR

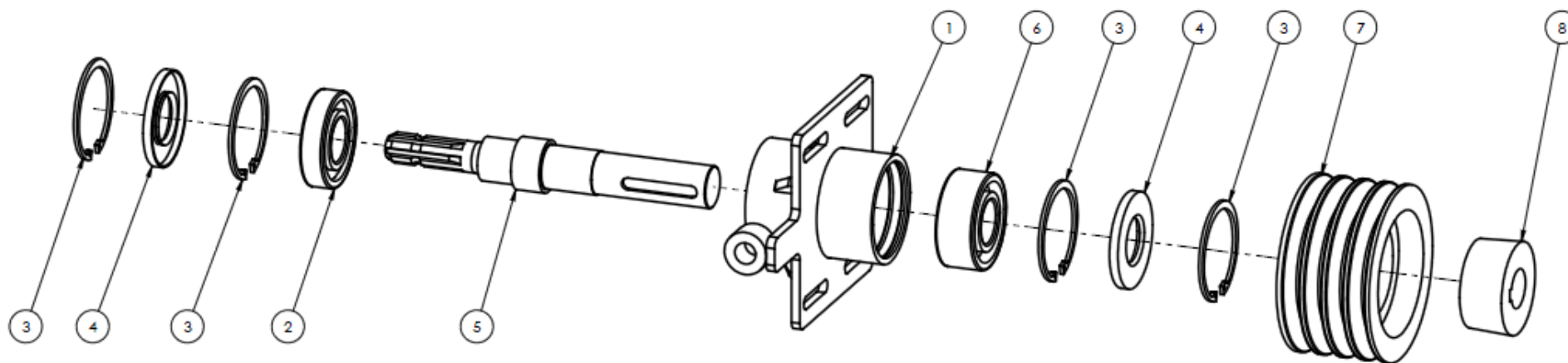


ABATIDOR FORESTAL / PROTECTION ARCH / RABATTEUR

Nº	Código	Descripción	Description	Description	Qt
1	130.401-00.00-01	CONJUNTO ABATIDOR	Guard frame assembly	Ensemble rabatteur	1
2	130.402-00.00-01	CONJUNTO PÚAS	Points assembly	Ensemble pointes	1
3	IGUS GSM-2832-20	CASQUILLO FRICCIÓN	Friction tip	Bague friction	4
4	VR044	TUERCA HEXAGONAL AUTOBLOCANTE DIN 985 M-14	Self-locking hexagonal nut DIN 985 M-14	Écrou hexagonale autobloquant DIN 985 M-14	24
5	VR067	TORNILLO HEXAGONAL DIN 933 M14x45	Hexagonal bolt DIN 933 M14x45	Vis hexagonal DIN 933 M14x45	24
6	VR043	ARANDELA DIN125 M14	Washer DIN125 M14	Rondelle DIN125 M14	48
7	124.840-03.00-00	PÚA ABATIDOR	Point	Pointe rabatteur	5*
8	VR004	TUERCA HEXAGONAL AUTOBLOCANTE DIN 985 M-16	Self-locking hexagonal nut DIN 985 M-16	Écrou hexagonale autobloquant DIN 985 M-16	30*
9	TH.M16x60.DIN933	TORNILLO HEXAGONAL DIN 933 M16x60	Hexagonal bolt DIN 933 M16x60	Vis hexagonal DIN 933 M16x60	30*
10	VR066	ARANDELA DIN125 M16	Washer DIN125 M16	Rondelle DIN125 M16	60*

*La cantidad varía dependiendo del ancho de trabajo de la máquina. Tomado como referencia TYD200 /
 The quantity varies depending on the working width of the machine. Taken as reference TYD200 /
 La quantité varie en fonction de la largeur de travail de la machine. Prise comme référence TYD200

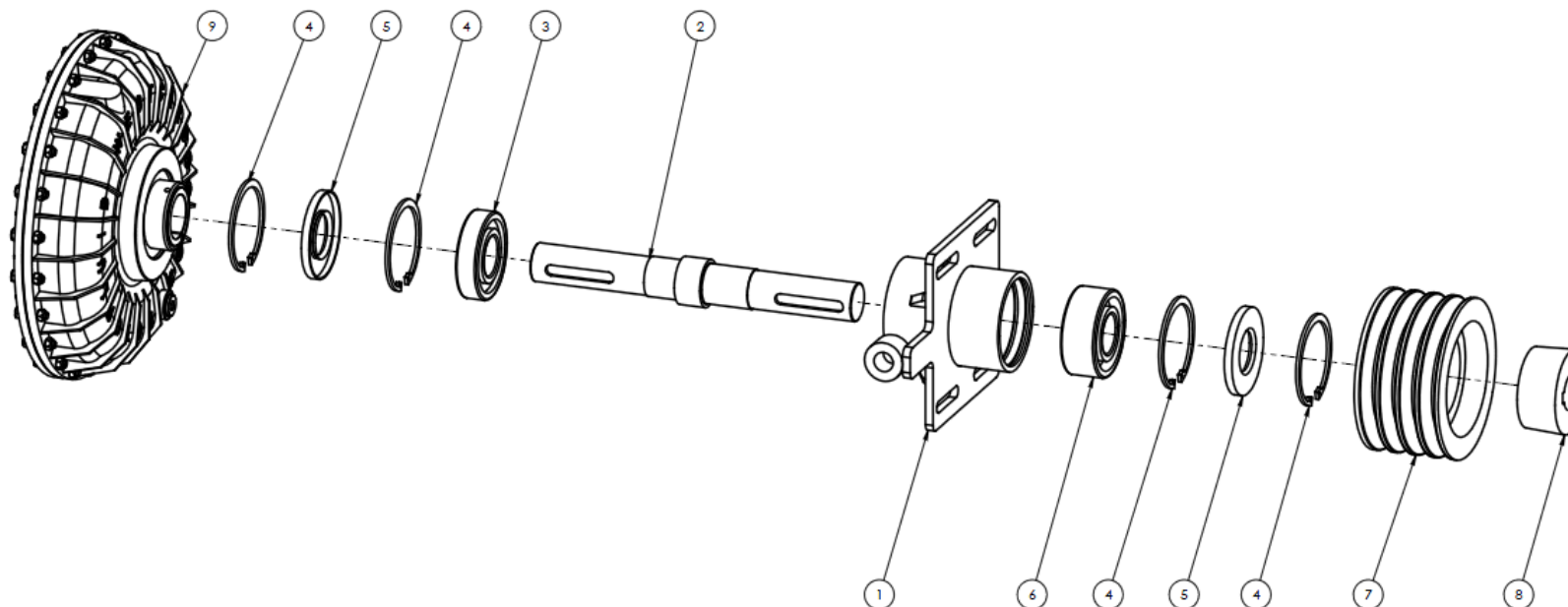
CONJUNTO BUJE / HUB ASSEMBLY / ENSEMBLE MOYEU



CONJUNTO BUJE / HUB ASSEMBLY / ENSEMBLE MOYEU

Nº	Código	Descripción	Description	Description	Qt
1	130.751-00.00-02	BUJE CARDAN	CARDAN BUSHING	MOYEU CARDAN	1
2	TR234	RODAMIENTO DE BOLAS 6310	BALL BEARING 6310	ROULEMENT 6310	1
3	TR106	SEGER I-110	SEGER I-110	SEGER I-110	4
4	R50x110x10	RETÉN R50x110x10	R50X110X10 SEAL	JOINTE R50X110X10	2
5	TR866	EJE BUJE CARDAN 1" 3/8	CARDAN HUB AXLE 1" 3/8	AXE MOYEU CARDAN 1" 3/8	1
6	3310	RODAMIENTO DE BOLAS 3310	BALL BEARING 3310	ROULEMENT 3310	1
7	TR610	POLEA SPB200 4 CANALES	PULLEY SPB200 4 WAYS	POULIE 4 VOIES	1
8	TR218	TAPER LOCK	TAPER LOCK	TAPER LOCK	1

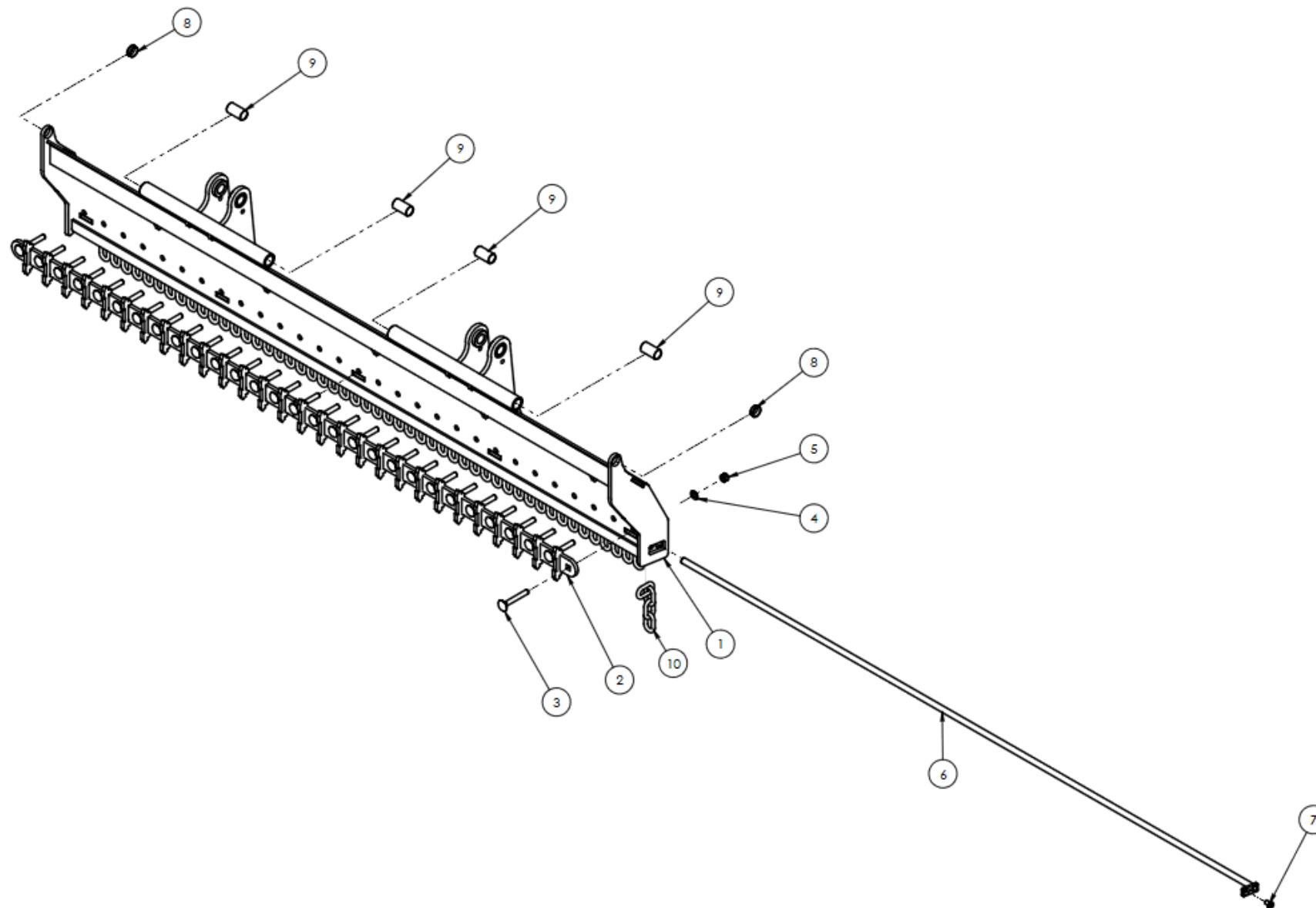
EMBRAGUES HIDRODINÁMICOS / HYDRODYNAMIC CLUTH ASSEMBLY /
ENSEMBLE COUPLEUR HYDRODYNAMIQUE



**EMBRAGUES HIDRODINÁMICOS / HYDRODYNAMIC CLUTH ASSEMBLY /
ENSEMBLE COUPLEUR HYDRODYNAMIQUE**

Nº	Código	Descripción	Description	Description	Qt
1	130.751-00.00-02	BUJE CARDAN	CARDAN BUSHING	MOYEU CARDAN	1
2	130.752-00.00-01	EJE CARDAN PARA EMBRAGUE	PTO SHAFT FOR CLUTCH	AXE CARDAN POUR EMBRAYAGE	1
3	TR234	RODAMIENTO DE BOLAS 6310	BALL BEARING 6310	ROULEMENT 6310	1
4	TR106	SEGER I-110	SEGER I-110	SEGER I-110	4
5	R50x110x10	RETÉN R50x110x10	R50X110X10 SEAL	JOINTE R50X110X10	2
6	3310	RODAMIENTO DE BOLAS 3310	BALL BEARING 3310	ROULEMENT 3310	1
7	TR610	POLEA SPB200 4 CANALES	PULLEY SPB200 4 WAYS	POULIE 4 VOIES	1
8	TR218	TAPER LOCK	TAPER LOCK	TAPER LOCK	1
9	STF50-104	CONJUNTO EMBRAGUE ROTOFLUID	CLUTCH ROTOFLUID ASSEMBLY	ENSEMBLE EMBRAYAGE ROTOFLUID	1

PORTON TRASERO / REAR DOOR / HAYON



PORTON TRASERO / REAR DOOR / HAYON

Nº	Código	Descripción	Description	Description	Qt
1	130.111-00.00-02	CONJUNTO PORTÓN	Rear door assembly	Ensemble capot arrière	1
2	130.181-00.00-01	CONJUNTO CONTRAMARTILLOS	Counter-hammers assembly	Ensemble contre marteaux	1
3	TORNILLO CARROCERO M12X90	TORNILLO CARROCERO DIN603 M12x90	Bolt DIN603 M12x90	Vis DIN603 M12x90	29*
4	VR041	ARANDELA DIN125 M12	Washer DIN125 M12	Rondelle DIN125 M12	29*
5	DR061	TUERCA HEXAGONAL AUTOBLOCANTE DIN 985 M-12	Self-locking hexagonal nut DIN 985 M-12	Écrou hexagonale autobloquant DIN 985 M-12	29*
6	06.110-16.00-02	VARILLA SUJECIÓN PORTÓN	Rod holding door	Tige assujetissement capot	1
7	TORNILLO AVE. DIN 7991 M10X20	TORNILLO AVELLANADO DIN 7991 M10x20	Bolt DIN 7991 M10x20	Vis DIN 7991 M10x20	1
8	IGUS GFM-25830- 10	CASQUILLO FRICCIÓN	Friction bush	Bague friction	2
9	IGUS GSM-2528- 50	CASQUILLO FRICCIÓN	Friction bush	Bague friction	4
10	MALLA CADENA 10	CADENA PORTÓN	Chain door	Chaine capot	51*

*La cantidad varía dependiendo del ancho de trabajo de la máquina. Tomado como referencia TYD200 /

The quantity varies depending on the working width of the machine. Taken as reference TYD200 /

La quantité varie en fonction de la largeur de travail de la machine. Prise comme référence TYD200