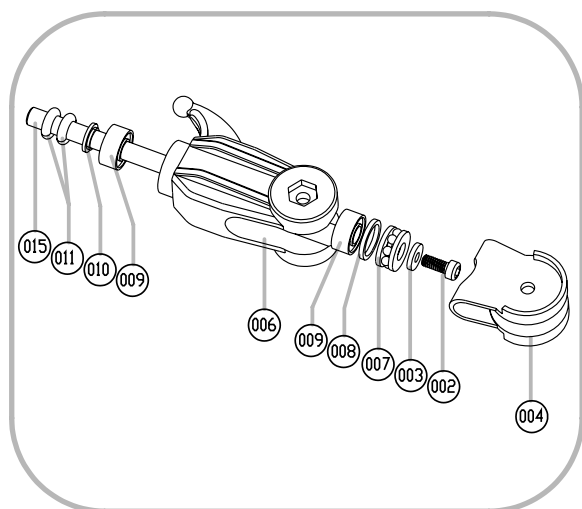
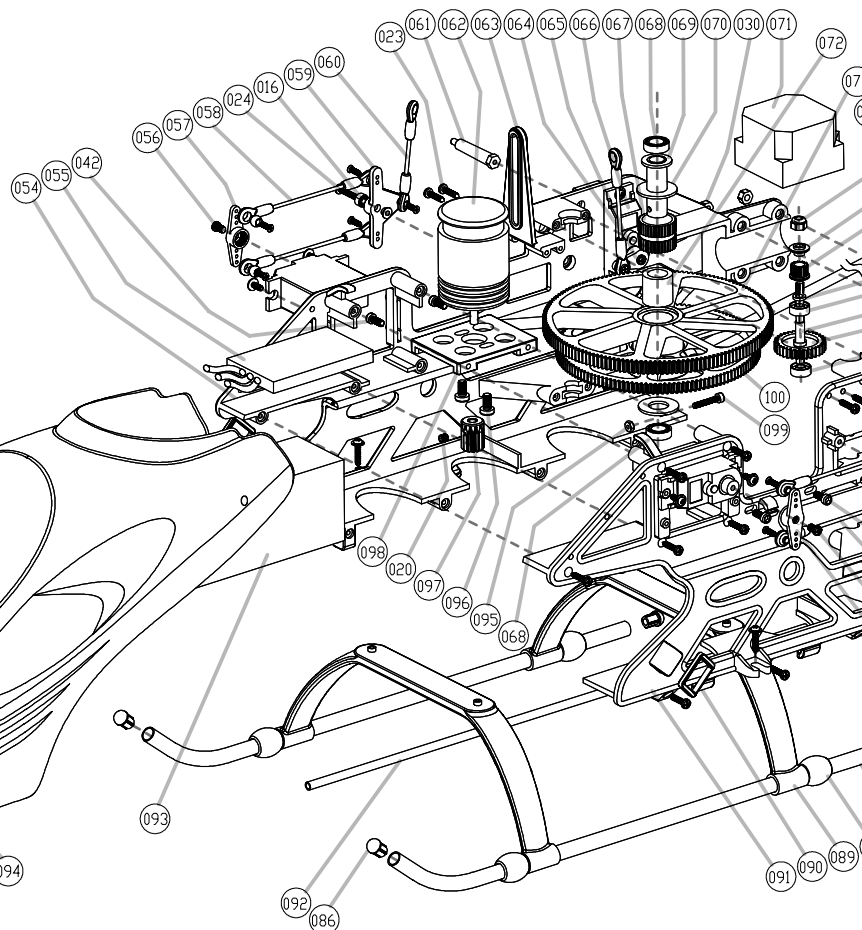
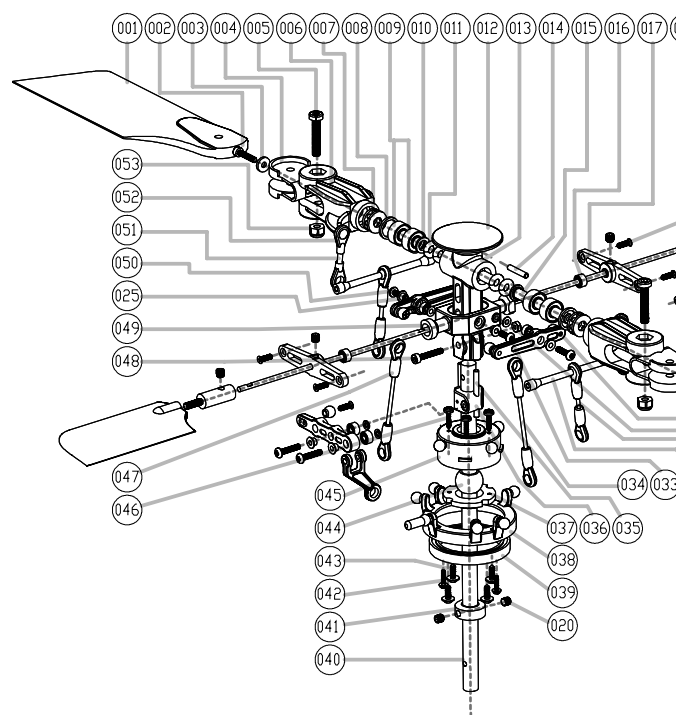
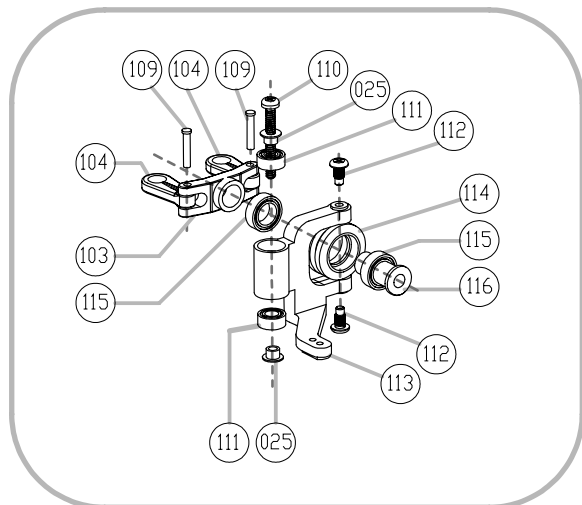


Exploded Drawing • Explosionszeichnung • Vue éclatée • Vista desarrollada • Disegno esploso

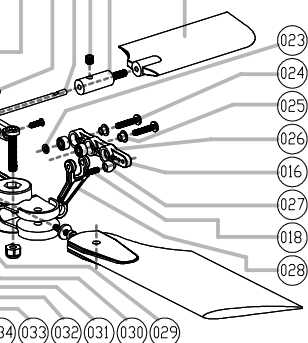
Main rotor blade grip • Hauptrotorblatthalter
Fixation pour pale de rotor principal • Soporte de hojas del rotor principal • Supporto pala rotore principale



Tail rotor control • Heckrotoransteuerung
Commande du rotor anticouple • Mando del rotor trasero • Controllo rotore di coda



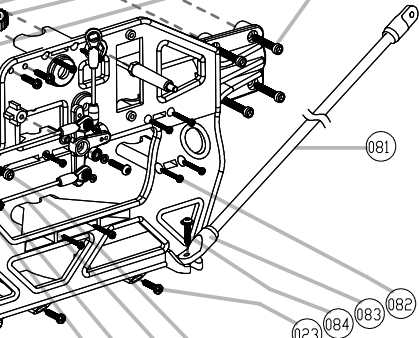
017 018 019 020 021 022



035

072 073 053 074 075 043

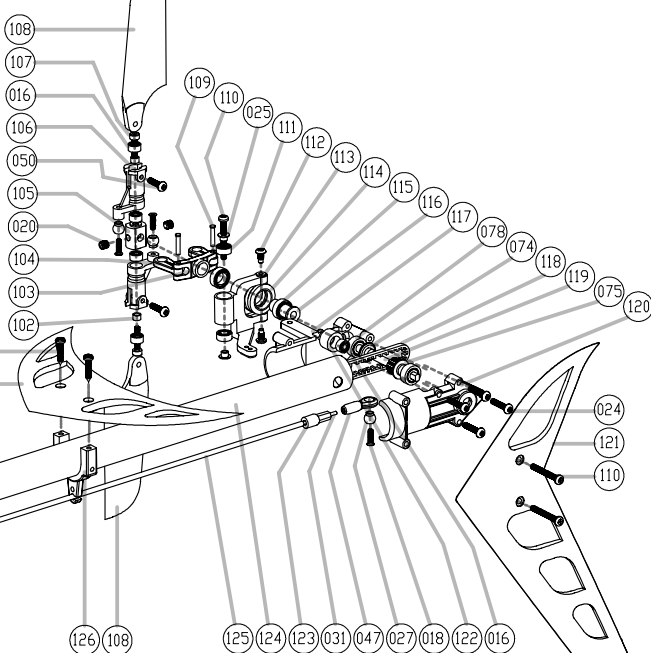
076 077 078 079 080 078 047



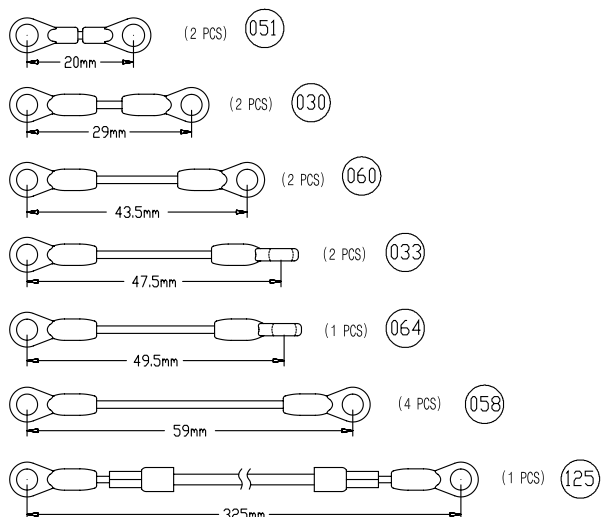
057 056 058 085

089 088 087 086

023 024 025 026 016 027 018 028



Rod system/ linkage • Gestänge/ Anlenkung
Tringlerie/ direction • Varillaje/ articulación •
Tiranteria/ comandi

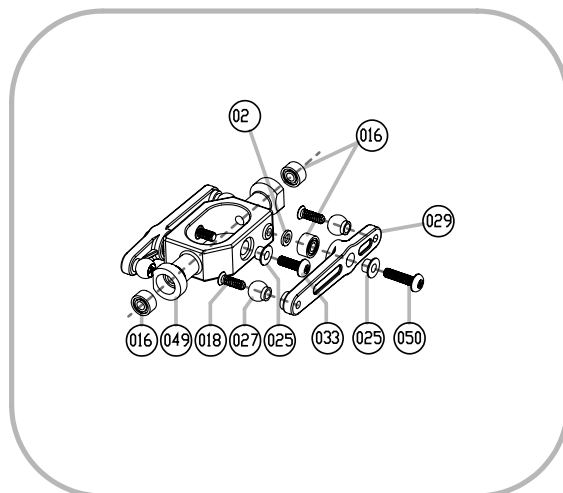
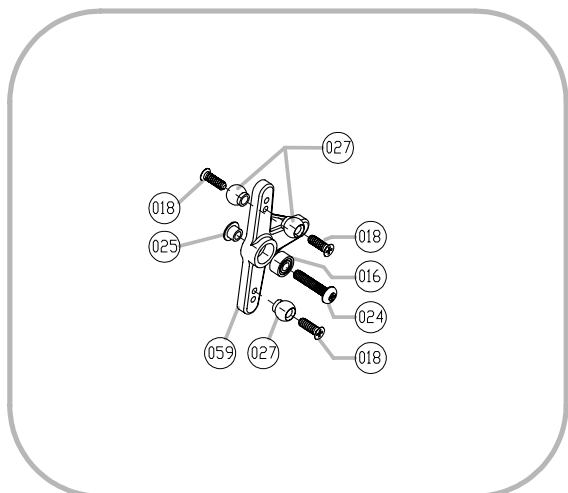


Montage

Installation • Installation • Montage • Instalación • Montaggio

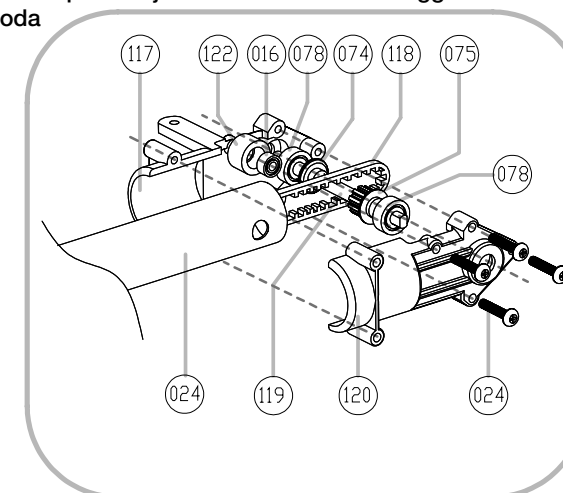
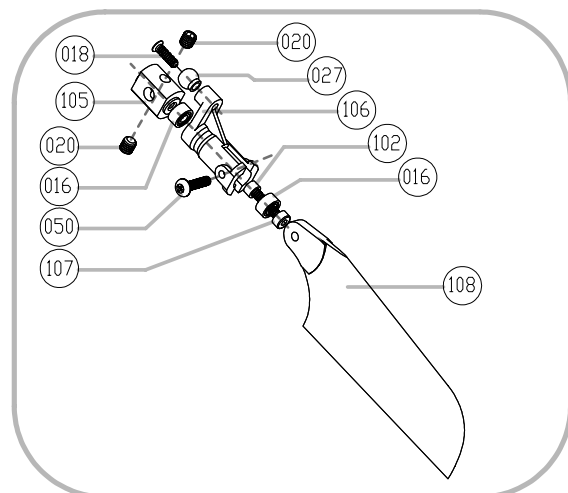
Push-pull linkage • Push-Pull Anlenkung • Direction push-pull •
Articulación push-pull (empuja-tira) • Comandi Push-Pull

Balance bar • Paddelwippe • Balancier de barre de Bell •
Balancín de la paleta • Bascula a pale



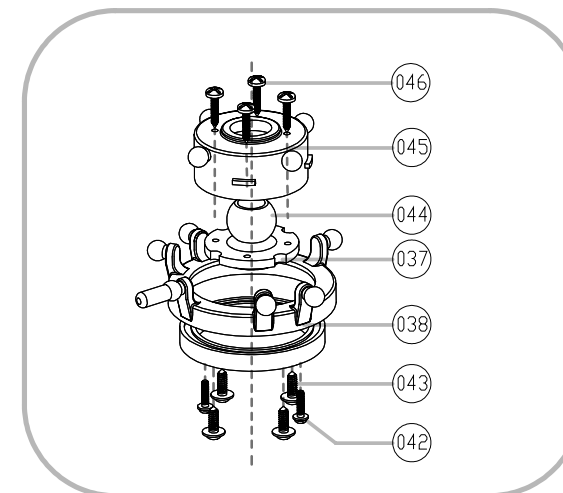
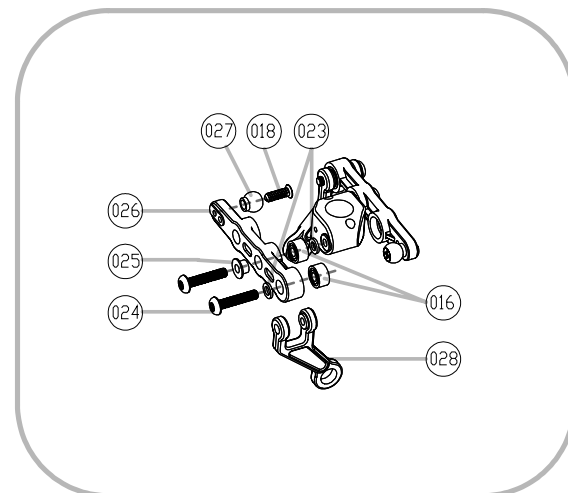
Tail rotor • Heckrotor • Rotor anticouple • Rotor de cola •
Rotore di coda

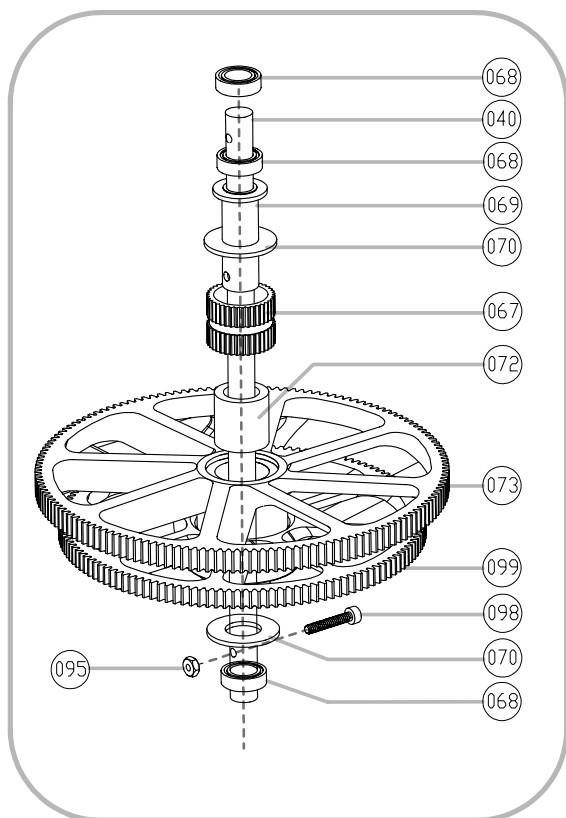
Tail rotor housing • Heckrotorgehäuse • Boîtier de rotor
anticouple • Caja del rotor trasero • Alloggiamento rotore di
coda



Pitch compensator • Pitchkompensator • Compensateur de
pitch • Compensador de pitch • Compensatore passo

Swashplate • Taumelscheibe • Plateau cyclique •
Disco oscilante • Piatto oscillante





	Art.-Nr.	Description	Bezeichnung
26	500 50 8371	Stable control arm	Kompensatorhebel
27	500 50 8371	Copper ball	Kugel
28	500 50 8371	Triangle ball lock	Dreieckshebel
29	500 50 8367	SF control arm	Controlarm
30	500 50 8371	M2.5 screw cap	Mutter M2,5
31	500 50 8371	SF control steel wire	Gestänge
32	500 50 8367	Balance bar 2	Paddelwippenrahmen
33	500 50 8374	PM2 x 6 screw	Schraube PM2 x 6
34	500 50 8374	SF control steel wire	Gestänge
35	500 50 8371	Orientator lock	Führungsstifte
36	500 50 8371	Orientator	Pitchkompensatorführung
37	500 50 8361	Inclined tray fixed sleeve	Taumelscheibenführung
38	500 50 8361	Outside inclined tray	Taumelscheibenring Aussen
39	500 50 8361	32 x 25 x 4 Bearing	Kugellager 32 x 25 x 4
40	500 50 8372	Main shaft	Hauptrotorwelle
41	500 50 8372	Main shaft orientator lock	Klemmring
42	500 50 8361 500 50 8359	PWA1.5 x 3 screw	Schraube PWA 1,5 x 3
43	500 50 8361	PWA2 x 6 screw	Schraube PWA 2 x 6
44	500 50 8361	Inclined ball lock	Kugelgelenk
45	500 50 8361	Inside inclined tray	Taumelscheibenring innen
46	500 50 8361	PA1.7 x 6 screw	Schraube PA 1,7 x 6
47	500 50 8374	500 ball lock	Kugelpfanne
48	500 50 8367	Inner hexangular screw	Schraube
49	500 50 8367	Balance bar fixed set	Paddelstangen Zentralstück
50	500 50 8371	PM2 x 8 screw	Schraube PM3 x 8
51	500 50 8374	Control steel wire for blade grip	Gestänge
52	500 50 8374	Ball lock A	Kugelkopf
53	500 50 8367	M3 x 4 screw cat	Schraube M3 x 4
54	500 50 8359	Right frame	Haupttrahmen rechts
55	500 50 8379	ESC	Flugregler HELI-X 60A
56	500 50 2023	PA2.5 x 5 screw	Schraube PA2,5 x 5
57	500 50 2023	Servo arm (6 holes)	Servohebel
58	500 50 8374	Control steel wire for rudder	Gestänge
59	500 50 8374	Triangle arm	Dreieckshebels
60	500 50 8374	Control steel wire for aileron	Gestänge
61	500 50 8359	Support bar for canopy	Kabinenhalterung
62	500 50 8380	Brushless motor	Brushlessmotor
63	500 50 8359	CCPM support	Taumelscheibenführung
64	500 50 8374	Steel wire for control elevator	Gestänge
65	500 50 2023	Servo arm (3 holes)	Servohebel
66	500 50 2023	17 g servo	Mini-Servo
67		One way nut set	Freilaufmutter Set
68		10 x 6 x 3 Bearing	Lager 10 x 6 x 3
69		One way bearing set	Freilauflager Set
70		One way bearing sleeve	Freilaufagerscheibe
71	500 50 3027	Gyro	Kreisel
72	500 50 8367	HF0812 one way bearing	Freilauflager HF0812
73	500 50 8367	150 x 0.6 Gear	Hauptzahnrad 150 Z
74	500 50 8364	Belt wheel 1	Riemenrad 1
75	500 50 8364	Belt wheel 2	Riemenrad 2
76	500 50 8365	Connector b	Verbinder

	Art.-Nr.	Description	Bezeichnung
1	500 50 8365	Main blade	Hauptrotorblatt
2	500 50 8367	M2.5 x 6 inner hexangular screw	Schraube M2.5 x 6
3	500 50 8367	Shaft sleeve 1	Beilagscheibe
4	500 50 8367	Blade grip knot	Rotorblattführung
5	500 50 8367	M3 x 16 inner hexangular screw	Schraube M3 x 16
6	500 50 8367	Blade grip	Rotorblatthalter
7	500 50 8367	9 x 4 x 4 thrust bearing	Drucklager 9 x 4 x 4
8	500 50 8367	Main blade sleeve 2	Hauptrotorscheibe
9	500 50 8367	9 x 4 x 4 Bearing	Kugellager 9 x 4 x 4
10	500 50 8367	Shaft orientator	Wellenführung
11	500 50 8367	Seal	O-Ring
12	500 50 8367	Rotor wing control hat	Zentralstück HA-RO Kopf
13	500 50 8367	Rotor head	Rotorkopf
14	500 50 8367	Rotor head lock	Rotorkopfschaft
15	500 50 8367	Shaft	Schaft
16	500 50 8367 500 50 8374	5 x 2 x 2.5 bearing	Kugellager 5 x 2 x 2,5
17	500 50 8367	Balance bar	Paddelwippe
18	500 50 8367 500 50 8371	KM2 x 6 screw	Schraube KM2 x 6
19	500 50 8367	Balance lever	Paddelstange
20	500 50 8367	M3 x 3 screw	Schraube M3 x 3
21	500 50 8367	Connector lock	Paddelhalter
22	500 50 8367	Stable wing	Paddel
23	500 50 8371 500 50 8359	Sleeve	Scheibe
24	500 50 8371 500 50 8374	PM2 x 10 screw	Schraube PM2 x 10
25	500 50 8371	Copper lock	Hülse

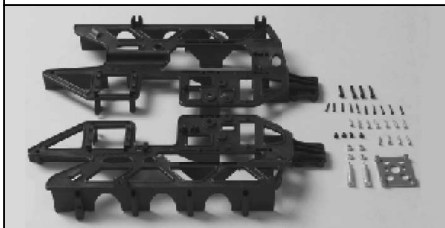
	Art.-Nr.	Description	Bezeichnung
77	500 50 8364	Belt wheel sleeve	Riemenradscheibe
78	500 50 8364	8 x 3 x 3 Bearing	Kugellager 8 x 3 x 3
79	500 50 8364	Subordinative shaft	Riemenradwelle
80	500 50 8364	32x0.6 Gear	Zahnrad 32 Z.
81	500 50 8365	Tail support bar	Heckrotorabstützung
82	500 50 8359	PA1.4 x 12 screw	Schraube PA1,4 x 12
83	500 50 8365	Connector A	Verbinder
84	500 50 8359	PWA2 x 10 screw	Schraube PWA 2 x 10
85	500 50 8359	PWA2.5 x 7 screw	Schraube PWA 2.5 x 7
86	500 50 8360	Ski block	Stopfen
87	500 50 8360	Ski	Landekufe
88	500 50 8360	Antiskid block	Landekufendämpfer
89	500 50 8360	Landing gear	Landebügel
90	500 50 8359	Battery buckle	Akkuhalterschnalle
91	500 50 8359	Left frame	Hauptrahmen links
92	500 90 8115	Antenna pipe	Antennenröhrchen
93	500 60 8067	Battery	Lipo-Akku
94	500 50 8376	Canopy	Kabinenhaube
95	500 50 8372	M2 x 1.6 screw cap	Mutter M2 x 1,6
96	500 50 8380	M3 x 5 inner hexangular screw	Schraube M3 x 5
97	500 50 8378	Copper gear for motor	Motorritzel
98	500 50 8359	Fixed bar for motor	Motorhalterplatte
99	500 50 8363	M2 x 12 inner hexangular screw	Schraube M2 x 12
100	500 50 8363	133 x 0.6 Gear	Hauptzahnrad 133 Z
101	500 50 8373	Horizontal wing	Leitwerk Horizontal
102	500 50 8362	Copper block for tail wing grip	Hülse
103	500 50 8362	The seat for tail servo	Heckrotorsteuerbrücke
104	500 50 8362	The ball lock for tail wing grip	Kugelkopf
105	500 50 8362	Tail shaft	Heckrotorzentralstück
106	500 50 8362	Tail wing grip	Heckrotorblatthalter
107	500 50 8362	M2 x 10 inner hexangular screw	Schraube M2 x 10
108	500 50 8362	Tail wing	Heckrotorblatt
109	500 50 8362	Tail block for tail connector	Stift

	Art.-Nr.	Description	Bezeichnung
110	500 50 8362	PM2 x 17 screw	Heckrotoransteuerung
111	500 50 8362	6 x 3 x 2.5 Bearing	Kugellager 6 x 3 x 2,5
112	500 50 8362	KM2 x 7 screw	Schraube KM 2 x 7
113	500 50 8362	Tail wing arm	Umlenkhebel
114	500 50 8362	The shell for tail servo	Führungshülse
115	500 50 8362	8 x 5 x 2.5 Bearing	Kugellager 8 x 5 x 2,5
116	500 50 8362	Copper block for tail servo	Führungshülse
117	500 50 8362	Right tail box	Heckrotorgehäuse rechts
118	500 50 8370	434 mm Belt	Leichtlaufriemen 434 mm
119	500 50 8362	Tail shaft	Heckrotorwelle
120	500 50 8362	Left tail box	Heckrotorgehäuse links
121	500 50 8373	Vertical wing	Leitwerk Vertikal
122	500 50 8362	Tail wing gear	Hülse
123	500 50 8365	Connector C	Verbinder
124	500 50 8366	Tail pipe	Heckrohr
125	500 50 8374	Tail lever	Anlenkungsgestänge
126	500 50 8373	Tail support	Gestängeführung
128	500 50 8373	Tail servo seat	Heckservohalterung

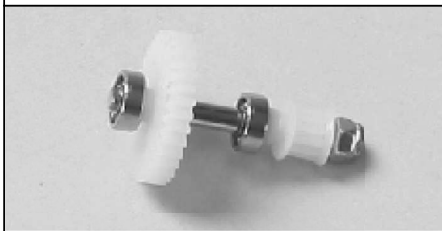
Spare Parts

- Ersatzteile
- Pièces détachées
- Recambios
- Ricambi

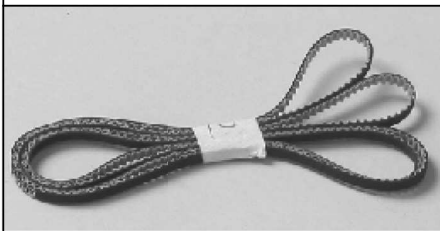
50 050 8359 Main frame set
Chassis Set



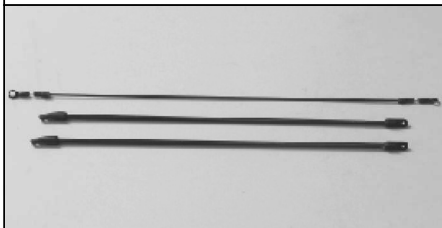
50 050 8364 Driver gear set
Heckantriebswelle



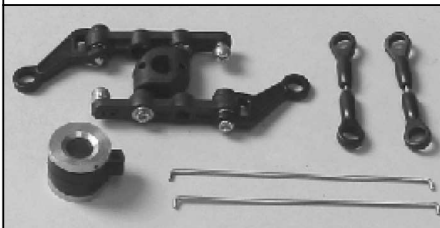
50 050 8370 Belt
Antriebsriemen



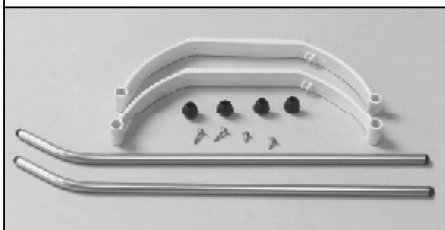
50 050 8365 Stay bar + lever sheath
Heckabstützung/Anlenkung



50 050 8371 Orientator
Pitchkompensator-Set



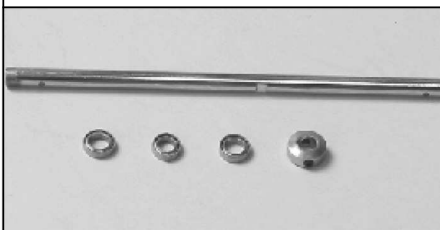
50 050 8360 Skid set
Landegestell



50 050 8366 Complete tail boom set
Heckrohrset



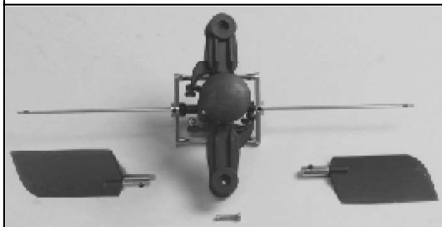
50 050 8372 Main rotor shaft
Hauptrotorwelle



50 050 8361 Inclined tray set
Taumelscheibe



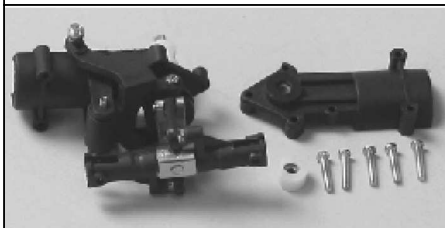
50 050 8367 Complete head set
Hauptrotorkopf komplett



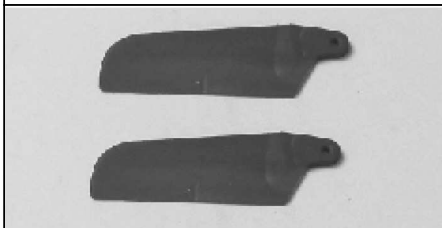
50 050 8373 Stabilizer
Leitwerksset



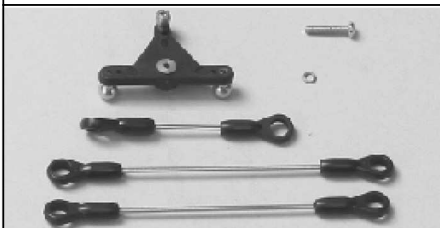
50 050 8362 Complete tail gear box set
Heckrotorgetriebe komplett



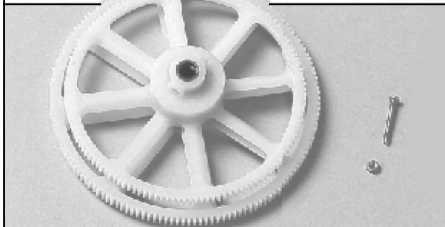
50 050 8368 2x Tail rotor wing
2x Heckrotorblätter



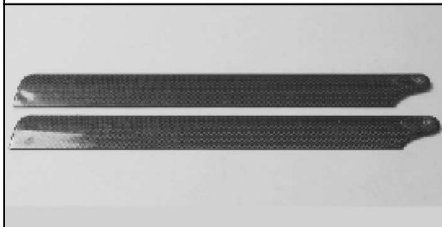
50 050 8374 Rocker components set
Anlenk-/ Gestängeset



50 050 8363 Main gear set 150/130 T.
Hauptzahnradset 150/130 Z.



50 050 8369 2x Main rotor blade
2x Hauptrotorblätter Carbon



Spare Parts • Ersatzteile • Pièces détachées • Recambios • Ricambi

50 050 8375 Propeller care set
Rotorblatt-Transporthalter



50 050 8379 Brushless ESC
HELI-X 60A BL-Controller



50 050 2020 Micro servo
Microservo



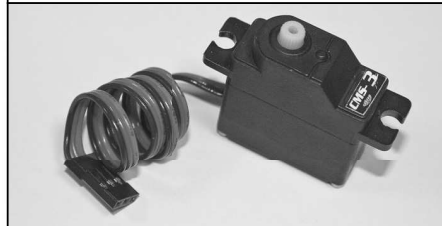
50 050 8376 Cabin with decals
Kabinenhaube mit Dekorbogen



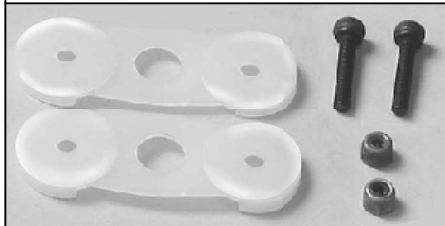
50 050 8380 Brushless motor without pinion gear
HELI-X B50 BL-Motor ohne Ritzel



50 050 2023 Mini servo
Miniservo



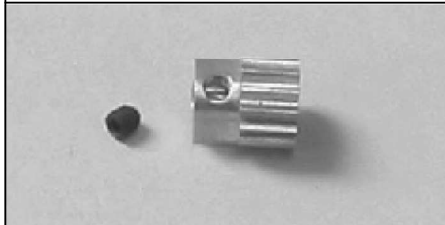
50 050 8377 Main rotor jacket set
Rotorblattführung



50 050 3027 Gyro CG-1
Kreisel CG-1



50 050 8378 Motor gear set
Motorritzel 13 Z.



50 060 8067 11.1 V 2400 mAh Li-Po battery
11,1 V 2400 mAh LiPo Akku





For Germany:

Service-Hotline:

Mo - Do 8.00 - 17.00 Uhr

Fr 8.00 - 14.30 Uhr

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12 ct/min

CARSON-Model Sport

Abt. Service

Mittlere Mutsch 9

96515 Sonneberg



CARSON-Model Sport

Werkstraße 1 • D-90765 Fürth / Germany

www.carson-modelsport.de