

Parts Reference Guide

(Schematic drawings inside)

Teile-Referenzhandbuch

(Schematische Zeichnungen im Inneren)

Pièces Guide de référence

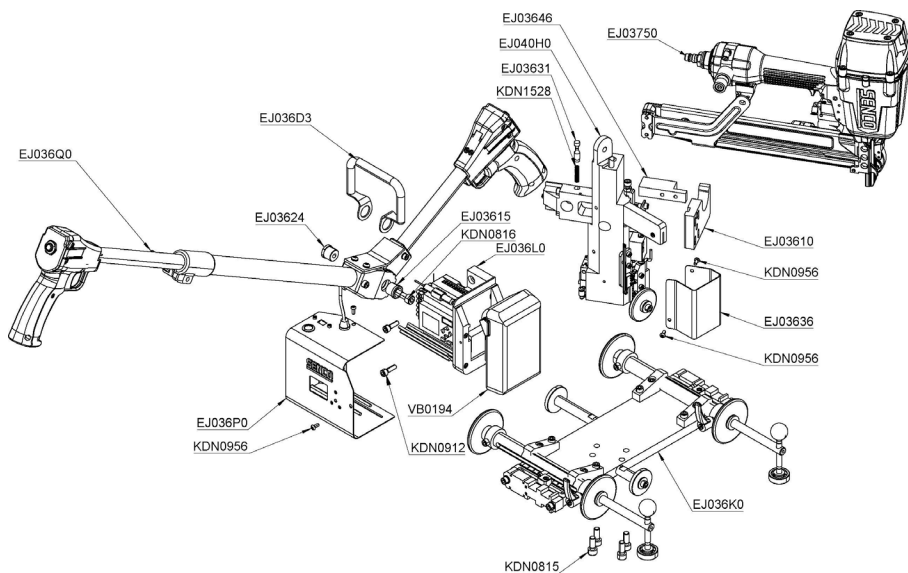
(Schéma intérieur)



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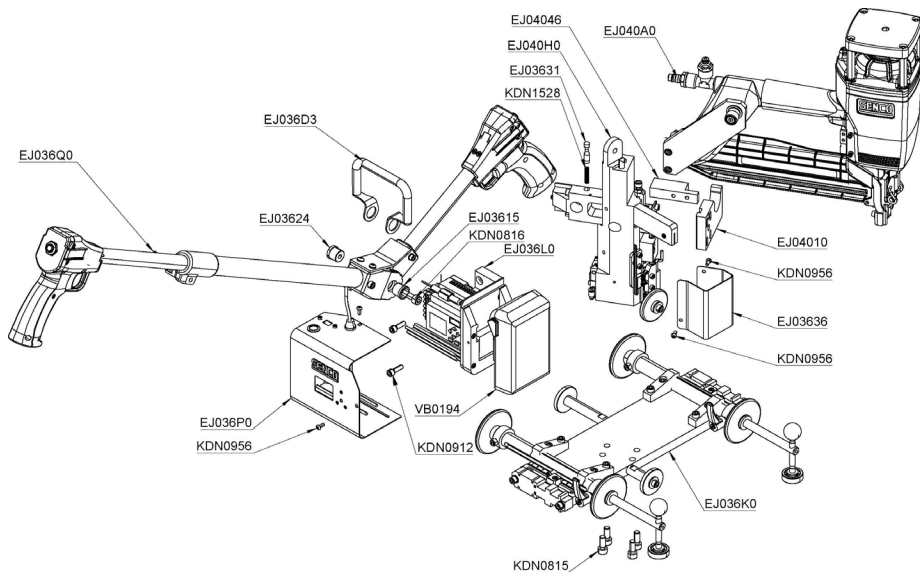
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EJ03700 - SMART BOARDMASTER NS20BXP



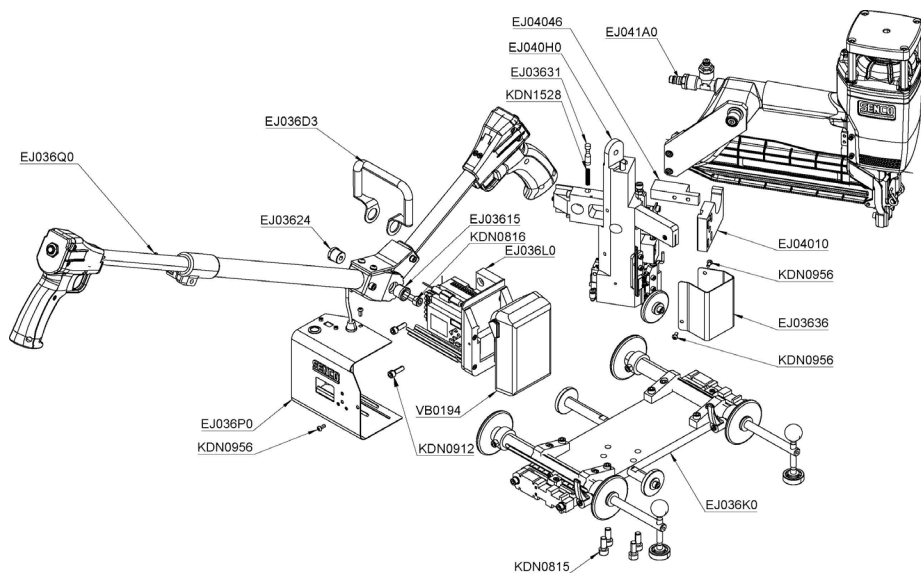
Item	Description EN	Description DE	Description FR
EJ03610	Handle holder	Handle holder	Handle holder
EJ03615	Bushing	Gewindenbuchse	Bushing
EJ03624	Bushing	Bushing	Bushing
EJ03631	Locking pin	Verriegelungsstift	Locking pin
EJ03636	Cover plate	Abdeckung	Plaque couvercle
EJ03646	Stop	Stop	Stop
EJ036D3	Bow handle	Bügelgriff	Poignée courbée
EJ036K0	Base plate	Grundplatte	Plaque de base
EJ036L0	PLC Unit Assembly	PLC Unit Assembly	Carte electronique cpl
EJ036P0	Short arm	Griffarm kurz	Arbre court
EJ036Q0	Joint 2	Gelenk 2	Joint 2
EJ03750	NS20BXP device SBM	NS20BXP device SBM	NS20BXP device SBM
EJ040H0	Holder assy	Holder assy	Ensemble support
KDN0815	M8 x 20 bolt	M8 x 20 bolt	Vis M8 x 20
KDN0816	M8 x 40 bolt	M8 x 40 bolt	Vis M8 x 40
KDN0912	M6 x 20 bolt	M6 x 20 bolt	Vis M6 x 20
KDN0956	M4 x 10 bolt	M4 x 10 bolt	Vis M4 x 10
KDN0956	M4 x 10 bolt	M4 x 10 bolt	Vis M4 x 10
KDN0956	M4 x 10 bolt	M4 x 10 bolt	Vis M4 x 10
KDN1528	Compression spring	Compression spring	Ressort de compression
VB0194	3Ahr battery Fusion Duraspin	3Ahr battery Fusion Duraspin	3Ahr battery Fusion Duraspin

EJ04000 - SMART BOARDMASTER SQS55XP



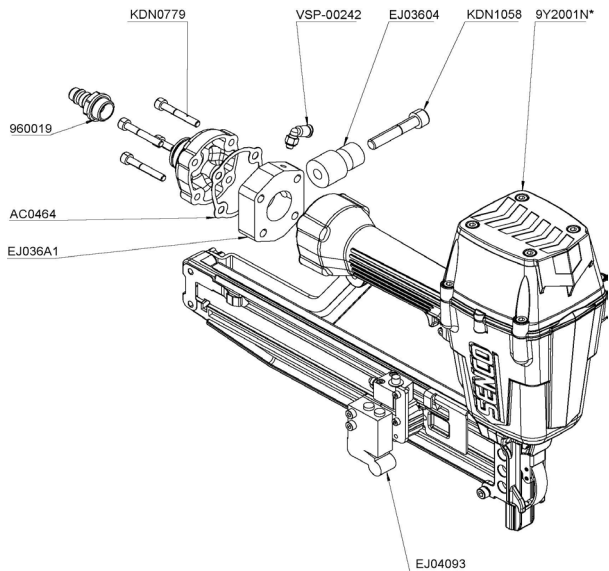
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EJ03615	Bushing	Gewindenbuchse	Bushing
EJ03624	Bushing	Bushing	Bushing
EJ03631	Locking pin	Verriegelungsstift	Locking pin
EJ03636	Cover plate	Abdeckung	Plaque couvercle
EJ036D3	Bow handle	Bügelgriff	Poignée courbée
EJ036K0	Base plate	Grundplatte	Plaque de base
EJ036L0	PLC Unit Assembly	PLC Unit Assembly	Carte electronique cpl
EJ036P0	Short arm	Griffarm kurz	Arbre court
EJ036Q0	Joint 2	Gelenk 2	Joint 2
EJ04010	Staple unit holder	Griffblech	Support unité d'agrafage
EJ04046	Stop	Stop	Butée
EJ040A0	SQS55XP device SBM	SQS55XP device SBM	Système SQS55XP SBM
EJ040H0	Holder assy	Holder assy	Ensemble support
KDN0815	M8 x 20 bolt	M8 x 20 bolt	Vis M8 x 20
KDN0816	M8 x 40 bolt	M8 x 40 bolt	Vis M8 x 40
KDN0912	M6 x 20 bolt	M6 x 20 bolt	Vis M6 x 20
KDN0956	M4 x 10 bolt	M4 x 10 bolt	Vis M4 x 10
KDN0956	M4 x 10 bolt	M4 x 10 bolt	Vis M4 x 10
KDN0956	M4 x 10 bolt	M4 x 10 bolt	Vis M4 x 10
KDN1528	Compression spring	Compression spring	Ressort de compression
VB0194	3Ahr battery Fusion Duraspin	3Ahr battery Fusion Duraspin	3Ahr battery Fusion Duraspin

EJ04100 - SMART BOARDMASTER SNS50XP



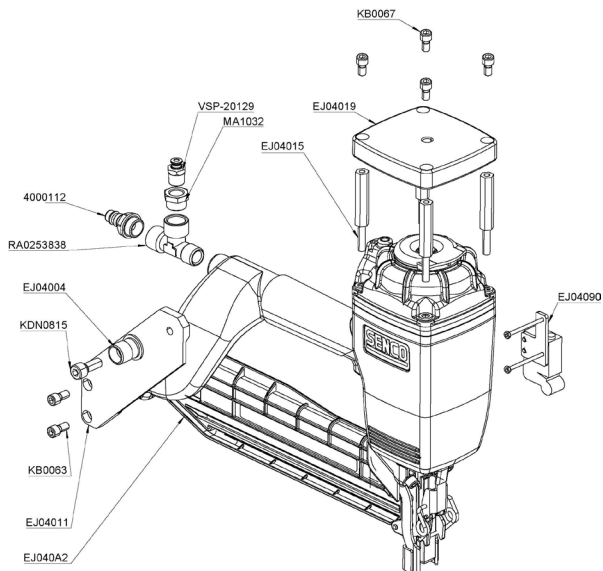
Item	Description EN	Description DE	Description FR
EJ03615	Bushing	Gewindenbuchse	Bushing
EJ03624	Bushing	Bushing	Bushing
EJ03631	Locking pin	Verriegelungsstift	Locking pin
EJ03636	Cover plate	Abdeckung	Plaque couvercle
EJ036D3	Bow handle	Bügelgriff	Poignée courbée
EJ036K0	Base plate	Grundplatte	Plaque de base
EJ036L0	PLC Unit Assembly	PLC Unit Assembly	Carte electronique PLC
EJ036P0	Short arm	Griffarm kurz	Arbre court
EJ036Q0	Joint 2	Gelenk 2	Joint 2
EJ04010	Staple unit holder	Griffblech	Support unité d'agrafage
EJ04046	Stop	Stop	Butée
EJ040H0	Holder assy	Holder assy	Ensemble support
EJ041A0	SNS50XP device SBM	SNS50XP device SBM	Système SNS50XP SBM
KDN0815	M8 x 20 bolt	M8 x 20 bolt	Vis M8 x 20
KDN0816	M8 x 40 bolt	M8 x 40 bolt	Vis M8 x 40
KDN0912	M6 x 20 bolt	M6 x 20 bolt	Vis M6 x 20
KDN0956	M4 x 10 bolt	M4 x 10 bolt	Vis M4 x 10
KDN0956	M4 x 10 bolt	M4 x 10 bolt	Vis M4 x 10
KDN0956	M4 x 10 bolt	M4 x 10 bolt	Vis M4 x 10
KDN1528	Compression spring	Compression spring	Ressort de compression
VB0194	3Ah battery Fusion Duraspin	3Ah battery Fusion Duraspin	3Ah battery Fusion Duraspin

EJ03750 - NS20BXP BOARDMASTER TOOL



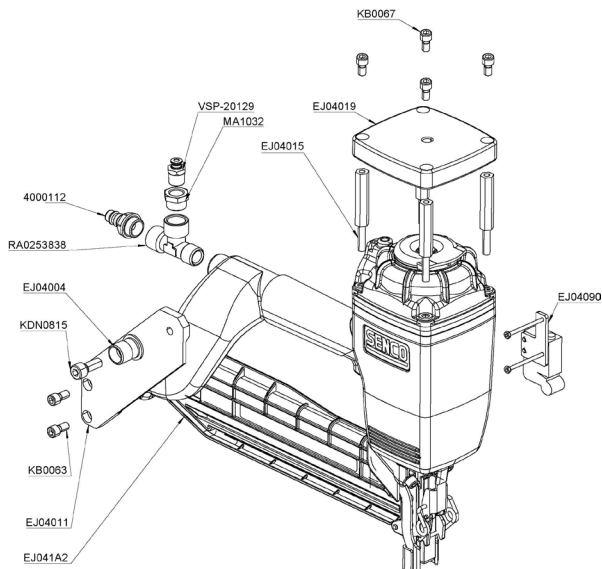
Item	Description EN	Description DE	Description FR
960019	Plug cejn 320, 3/8" male	CEJN STEKKER 3/8 BUI.DR.	Embout CEJN 320 - 3/8" male
9Y2001N	Senco hw stapler NS20BXP	Senco Heftgerät NS20BXP	AGRAFEUSE SENCO NS20BXP
AC0464EU	Gasket	Gasket	Joint
EJ03604	Axis	Axis	Axe
EJ036A1	Flange	Flange	Flange
EJ04093	Safety/trigger NS20BXP assembly	Baugruppe Sicherheit/Abzug NS20BXP	Ensemble sécurité/déclenchement NS20BXP
KDN0779	Bolt M5 x 35	Bolt M5 x 35	Vis M5 x 35
KDN1058	Screw	Schraube	Bolt
VSP-00242	Push-in connector	Push-in connector	Connecteur à pousser

EJ040A0 - SQS55XP BOARDMASTER TOOL



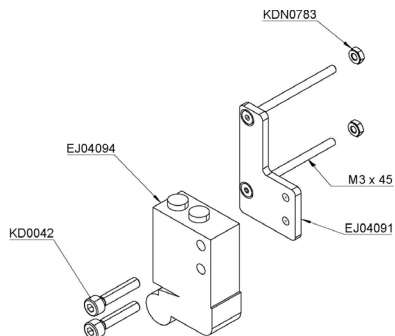
Item	Description EN	Description DE	Description FR
4000112	Senco plug 320 comp male NPT 3/8" loose	Stecknippel 320 comp 3/8" Aussen	Senco plug 320 comp male NPT 3/8" loose
EJ04004	Axis	Achse	Pivot de fixation arrière
EJ04011	Holder	Halter	Support
EJ04015	Hexagon bolt SQS/SNS	Sechskantschraube SQS/ SNS	Boulon hex. SQS/SNS
EJ04019	Weight flange SQS/SNS	Gewicht Flansch SQS/SNS	Contrepoids SQS/SNS
EJ04090	Safety/trigger SQS/SNS assembly	Baugruppe Sicherheit/Abzug SQS/SNS	Ensemble sécurité/ déclenchement SQS/SNS
EJ040A2	SQS55XP base tool	SQS55XP Grundgerät	Unité de base SQS55XP
KB0063	Screw shc 1/4-20x1/2	Schraube PW,PLG,PLN	Vis 1/4-20x1/2
KB0067	Screw shc 1/4-20x1	Schraube shc 1/4-20x1	Vis shc 1/4-20x1
KDN0815	M8 x 20 bolt	M8 x 20 bolt	Vis M8 x 20
MA1032	3/8 - 1/4 reducer	3/8 - 1/4 REDUCING BUSH	Bague réduction 3/8-1/4"
RA0253838	T-connector F/F/M 3/8	T-STUK BI/BI/BU 3/8"	Raccord en T F/F/M 3/8"
VSP-20129	Push-in connector 1/4 - 4mm	Steckverbindung 1/4 - 4 mm	Raccord droit cône G1/4 - 4mm

EJ041A0 - SNS50XP BOARDMASTER TOOL



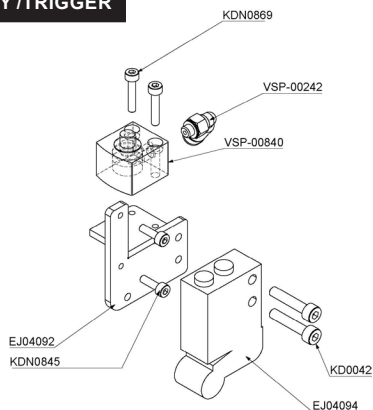
Item	Description EN	Description DE	Description FR
4000112	Senco plug 320 comp male NPT 3/8" loose	Stecknippel 320 comp 3/8" Aussen	Senco plug 320 comp male NPT 3/8" loose
EJ04004	Axis	Achse	Pivot de fixation arrière
EJ04011	Holder	Halter	Support
EJ04015	Hexagon bolt SQS/SNS	Sechskantschraube SQS/SNS	Boulon hex. SQS/SNS
EJ04019	Weight flange SQS/SNS	Gewicht Flansch SQS/SNS	Contrepoids SQS/SNS
EJ04090	Safety/trigger SQS/SNS assembly	Baugruppe Sicherheit/Abzug SQS/SNS	Ensemble sécurité/ déclenchement SQS/SNS
EJ041A2	SNS50XP base tool	SNS50XP Grundgerät	Unite de base SNS50XP
KB0063	Screw shc 1/4-20x1/2	Schraube PW,PLG,PLN	Vis 1/4-20x1/2
KB0067	Screw shc 1/4-20x1	Schraube shc 1/4-20x1	Vis shc 1/4-20x1
KDN0815	M8 x 20 bolt	M8 x 20 bolt	Vis M8 x 20
MA1032	3/8 - 1/4 reducer	3/8 - 1/4 REDUCING BUSH	Bague réduction 3/8-1/4"
RA0253838	T-connector F/F/M 3/8	T-STUK BI/BI/BU 3/8"	Raccord en T F/F/M 3/8"
VSP-20129	Push-in connector 1/4 - 4mm	Steckverbindung 1/4 - 4 mm	Raccord droit cônica G1/4 - 4mm

EJ04090 - SQS55XP/SNS50XP SAFETY /TRIGGER



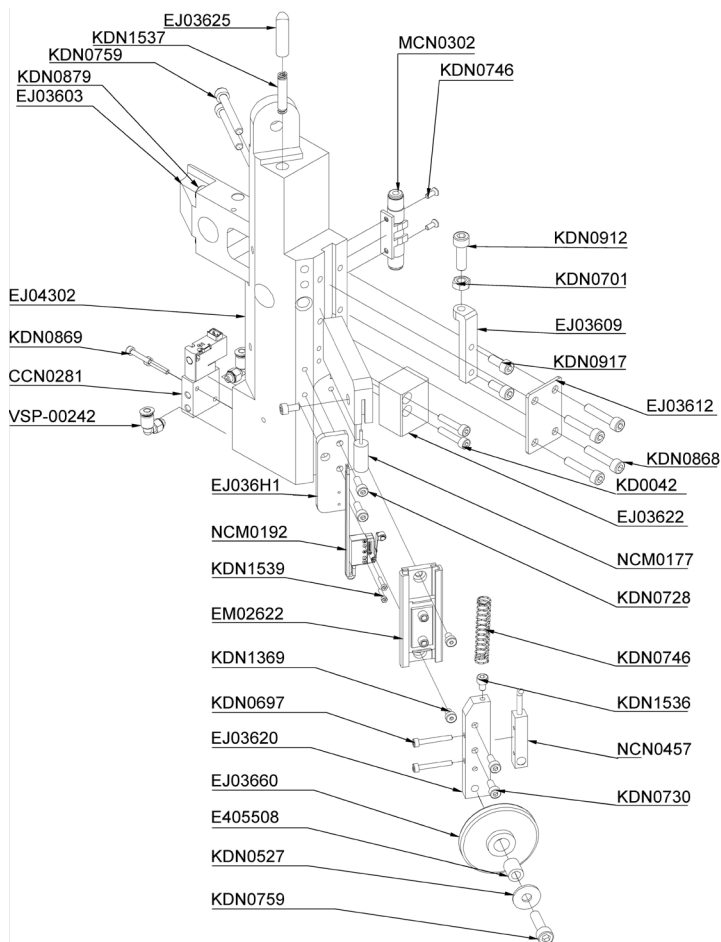
Item	Description EN	Description DE	Description FR
EJ04091	Safety/trigger bracket SQS/ SNS	Sicherheits-/Abzugsbügel SQS/SNS	Support de sécurité/ déclenchnt SQS/SNS
EJ04094	Normally open valve	Normalerweise offenes Ventil	Vanne normalement ouverte
KD0042	M4 x 20 bolt	M4 x 20 bolt	Vis M4 x20
KDN0783	M3 Nut	Mutter M3	Ecrou M3

EJ04093 - NS20BXP SAFETY /TRIGGER



Item	Description EN	Description DE	Description FR
EJ04092	Safety/trigger bracket NS20BXP	Sicherheits-/Abzugsbügel NS20BXP	Support de sécurité/ déclenchement NS20BXP
EJ04094	Normally open valve	Normalerweise offenes Ventil	Vanne normalement ouverte
KD0042	M4 x 20 bolt	M4 x 20 bolt	Vis M4 x 20
KDN0845	M3 x 10 bolt	M3 x 10 bolt	Vis M3 x 10
KDN0869	M3 x 16 bolt	M3 x 16 bolt	Vis M3 x 16
VSP-00242	Push-in connector	Push-in connector	Connecteur à pousser
VSP-00840	Pneumatic Control Cylinder	Pneumatic Control Cylinder	Cylindre de contrôle pneumatique

EJ040H0 - SMART BOARDMASTER HOLDER



Item	Description EN	Description DE	Description FR
CCN0281	3/2 valve	3/2 Ventil	3/2 valve
E405508	Bushing	Steckdose	Bague
EJ03603	Bearing block	Bearing block	Bloc de roulement
EJ03609	Adjusting wedge	Adjusting wedge	Adjusting wedge
EJ03612	Plate	Blech	Plaque
EJ03620	Wheel holder	Wheel holder	Wheel holder
EJ03622	Spring holder	Spring holder	Spring holder
EJ03625	Plunger	Plunger	Plunger
EJ03660	Counting wheel assy	Zählrad Kompl.	Assemblage de la roue de comptage

EJ040H0 - SMART BOARDMASTER HOLDER

Item	Description EN	Description DE	Description FR
EJ036H1	Plate	Blech	Plaque
EJ04302	High stand SBM	Hoch ständer SBM	SBM sur pied
EM02622	Slide	Gleitführung	Guide
KD0042	M4 x 20 bolt	M4 x 20 bolt	Vis M4 x 20
KDN0527	M6 washer	M6 Scheibe	Rondelle M6
KDN0697	M3 x 22 bolt	M3 x 22 bolt	Vis M3 x 22
KDN0701	Nut DIN934 M6 zn	M6 Mutter	Ecrou M6
KDN0728	M4 x 12 bolt	M4 x 12 bolt	Vis M4 x 12
KDN0730	M4 x 10 bolt	M4 x 10 bolt	Vis M4 x 10
KDN0746	M3 x 8 bolt	M3 x 8 bolt	Vis M3 x 8
KDN0759	M5 x 40 bolt	M5 x 40 bolt	Vis M5 x 40
KDN0868	M5 x 25 bolt	M5 x 25 bolt	Vis M5 x 25
KDN0869	M3 x 16 bolt	M3 x 16 bolt	Vis M3 x 16
KDN0879	M6 x 60 bolt	M6 x 60 bolt	Vis M6 x 60
KDN0912	M6 x 20 bolt	M6 x 20 bolt	Vis M6 x 20
KDN0917	M5 x 12 bolt	M5 x 12 bolt	Vis M5 x 12
KDN1369	M4 x 6 bolt	M4 x 6 bolt	Vis M4 x 8
KDN1536	Pressure spring	Druckfeder	Ressort de compression
KDN1537	Pressure spring	Druckfeder	Ressort de compression
KDN1539	M2 x 10 bolt	M2 x 10 bolt	Vis M2 x 10
MCN0302	Filter	Filter	Filter
NCM0177	Laser	Laser	Laser
NCM0192	Switch	Schalter	Interrupteur
NCN0457	Proximity switch	Näherungsschalter	Detecteur
VSP-00242	Push-in connector	Push-in connector	Connecteur à pousser

This diagram illustrates the front suspension assembly, showing the relationship between various components. The parts are labeled with their respective part numbers:

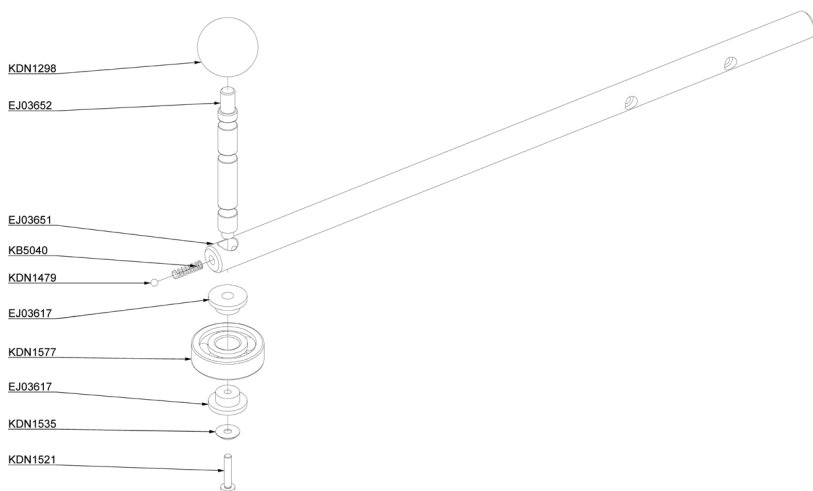
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- EJ036K3
- KDN0718
- EJ036K2
- KDN0527
- KDN0846
- KDN0707
- EJ03614
- EJ03605
- KDN1529
- EJ03606
- EJ03601
- EJ04008
- KDN0703
- KDN0706
- EJ03647
- KD0042
- EJ03613
- EJ03611
- KD0042
- EJ03641
- EJ03656
- MDM0248
- EJ036K1
- EJ036K2
- KDN0527
- KDN0723
- EJ03655
- EJ03632
- EJ03650
- EJ03632
- EJ03650

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EJ036K0 - SMART BOARDMASTER BASE

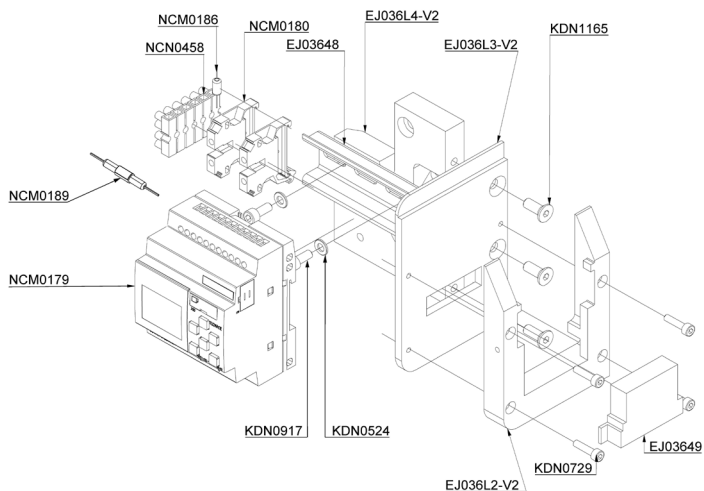
Item	Description EN	Description DE	Description FR
EJ04008	Slider	Gleiter	Glissière
KD0042	M4 x 20 bolt	M4 x 20 bolt	Vis M4 x 20
KDN0527	M6 washer	M6 scheibe	Rondelle M6
KDN0703	M6 U washer	M6 U scheibe	Rondelle U M6
KDN0706	M6 x 30 bolt	M6 x 30 bolt	Vis M6 x 30
KDN0707	M6 x 10 bolt	M6 x 10 bolt	Vis M6 x 10
KDN0718	M6 x 25 bolt	M6 x 25 bolt	Vis M6 x 25
KDN0723	M6 x 40 bolt	M6 x 40 bolt	Vis M6 x 40
KDN0846	M6 x 22 bolt	M6 x 22 bolt	Vis M6 x 22
KDN1529	Collar A20	Collar A20	Collar A20
MDM0248	Adjustable clamp lever	Verstellbare klemmhebel	Levier de serrage réglable

EJ03650 - SMART BOARDMASTER STOP



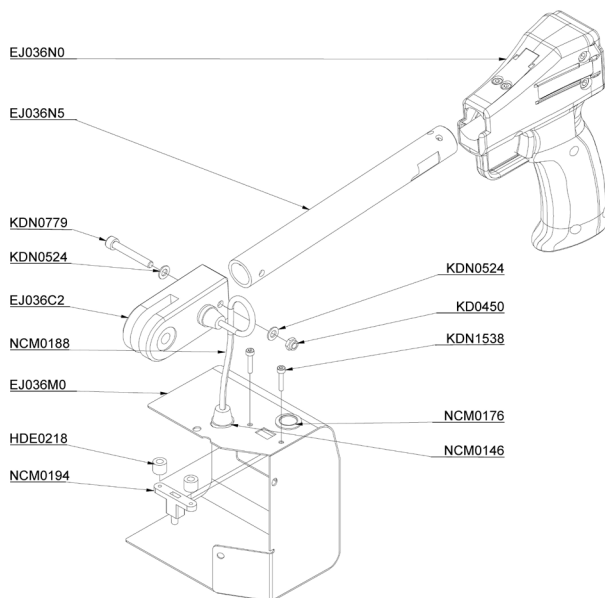
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EJ03617	Bearing bushing	Bearing bushing	Bearing bushing
EJ03651	Pole	Pole	Pole
EJ03652	Axis	Axis	Axe
KB5040	Spring Stpl Doorlock	Türschloss	Serrure de porte
KDN1298	Ballhead	Kugelknopf	Bouton
KDN1479	Ball	Ball	Bille
KDN1521	Bolt M3 x 16	Bolt M3 x 16	Vis M3 x 16
KDN1535	Countersunk washer	Senkscheibe	Rondelle
KDN1577	Bearing	Lager	Palier

EJ036L0 - SMART BOARDMASTER CONTROLS



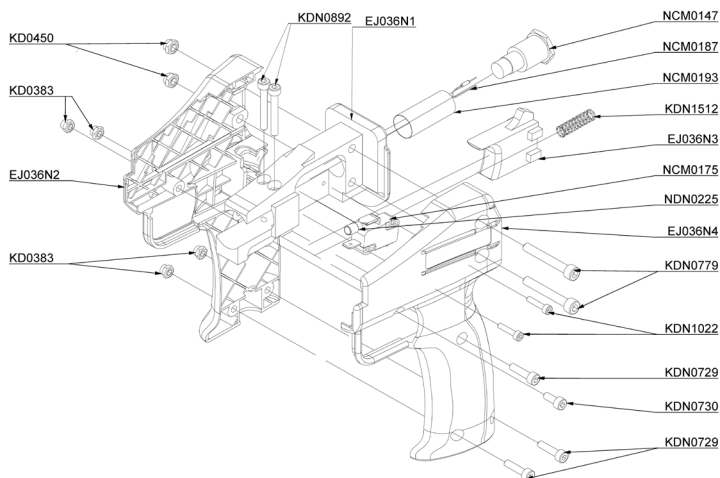
Item	Description EN	Description DE	Description FR
EJ03648	DIN rail	DIN rail	DIN rail
EJ03649	Socket	Socket	Socket
EJ036L2-V2	Battery holder	Accuhalter	Support batterie
EJ036L3-V2	Panel	Wand	Panneau
EJ036L4-V2	Retaining Plate	Halteplatte	Plaque de retenue
KDN0524	M5 U washer	Scheibe U M5	Rondelle U M5
KDN0729	M4 x 16 bolt	M4 x 16 bolt	Vis M4 x 16
KDN0917	M5 x 12 bolt	M5 x 12 bolt	Vis M5 x 12
KDN1165	M6 x 16 bolt	M6 x 16 bolt	Vis M6 x 16
NCM0179	PLC	PLC	PLC
NCM0180	Clamp	Clamp	Clamp
NCM0186	Resistor	Widerstand	Résistance
NCM0189	Fuse holder PTF80	Fuse holder PTF80	Support de résistance
NCN0458	Connector terminal	Stechverbinderklemme	Bornier

EJ036P0 - SMART BOARDMASTER COVER



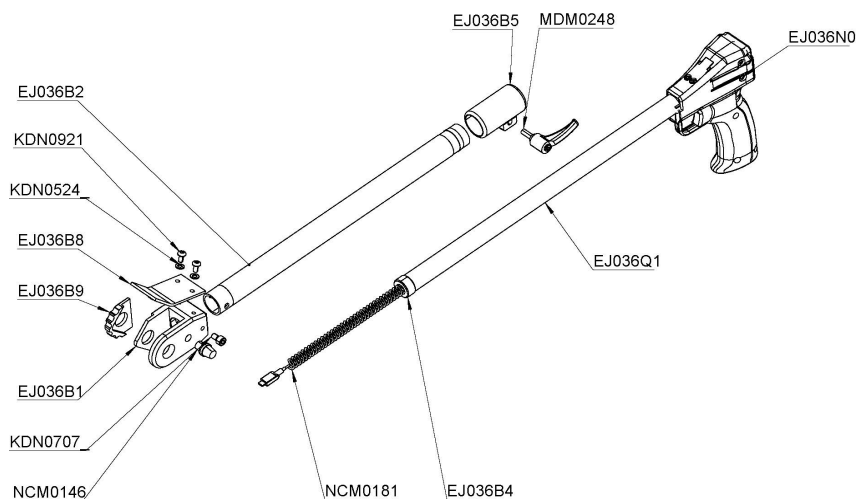
Item	Description EN	Description DE	Description FR
EJ03648	DIN rail	DIN rail	DIN rail
EJ03649	Socket	Socket	Socket
EJ036L2-V2	Battery holder	Accuhalter	Support batterie
EJ036L3-V2	Panel	Wand	Panneau
EJ036L4-V2	Retaining Plate	Halteplatte	Plaque de retenue
KDN0524	M5 U washer	Scheibe U M5	Rondelle U M5
KDN0729	M4 x 16 bolt	M4 x 16 bolt	Vis M4 x 16
KDN0917	M5 x 12 bolt	M5 x 12 bolt	Vis M5 x 12
KDN1165	M6 x 16 bolt	M6 x 16 bolt	Vis M6 x 16
NCM0179	PLC	PLC	PLC
NCM0180	Clamp	Clamp	Clamp
NCM0186	Resistor	Widerstand	Résistance
NCM0189	Fuse holder PTF80	Fuse holder PTF80	Support de résistance
NCN0458	Connector terminal	Stechverbinderklemme	Bornier

EJ036N0 - SMART BOARDMASTER HANDLE



Item	Description EN	Description DE	Description FR
EJ036N1	Holder	Halter	Support
EJ036N2	Right grip	Griffschale rechts mod	Poigne droite
EJ036N3	Trigger	Auslöser	Gâchette
EJ036N4	Left grip	Griffschale links mod	Poignée gauche
KD0383	M4 nut	Mutter M4	Ecrou M4
KD0450	M5 nut	Mutter M5	Ecrou M5
KDN0729	M4 x 16 bolt	M4 x 16 bolt	Vis M4 x 16
KDN0730	M4 x 10 bolt	M4 x 10 bolt	Vis M4 x 10
KDN0779	M5 x 35 bolt	M5 x 35 bolt	Vis M5 x 35
KDN0892	M4 x 30 bolt	M4 x 30 bolt	Vis M4 x 30
KDN1022	Screw	Schraube	Vis
KDN1512	Spring	Feder	Ressort
NCM0147	Push button	Push button	Bouton poussoir
NCM0175	Microswitch	Microswitch	Microswitch
NCM0187	Resistor	Widerstand	Résistor
NCM0193	Shrink tubing	Schrumpfschlauch	Gaine tube
NDN0225	Blade receptacle	Blade receptacle	Réceptacle de lame

EJ036Q0 - SMART BOARDMASTER LONG HANDLE



Item	Description EN	Description DE	Description FR
EJ036B1	Joint	Joint	Joint
EJ036B2	Tube	Tube	Tube
EJ036B4	Slider 22	Slider 22	Coulisse 22
EJ036B5	Link	Link	Liaison
EJ036B8	Protection Cap	Protection Cap	Capuchon de protection
EJ036B9	Locking piece turnable	Raststück	Pièce de verrouillage tournante
EJ036N0	Halter	Holder	Collier
EJ036Q1	Pipe	Pipe	Tube
KDN0524	U washer M5	U sheibe M5	Rondelle U M5
KDN0707	M6 x 10 bolt	M6 x 10 bolt	Vis M6 x 10
KDN0921	M5 x 10 bolt	M5 x 10 bolt	Vis M5 x 10
MDM0248	Adjustable clamp lever	Vertstellbare klemmhebel	Levier de serrage réglable
NCM0146	Cable fitting	Cable fitting	Raccord de câble
NCM0181	Spiral cable	Spiralkabel	Câble spiralé