

Hitachi Common Parts Quick Reference

Tool	Armature	Field	Switch	Carbon Brush	Auto Stop Brush
ATH4	NLA	NLA	NLA	NLA	
B16RM	326396	326396	726811	N/A	
BLU3	NLA	NLA	NLA	999010	
BLU4	951003E	951001E	NLA	999038	
BULSH	NLA	NLA	NLA	NLA	
BULSH2	NLA	NLA	NLA	NLA	
BUPN2	NLA	NLA	NLA	NLA	
BUPN3	930774E	930772E	931066	999043	
BUSBR	NLA	NLA	NLA	999010	
BUVDN	NLA	NLA	NLA	999043	
C10FA	NLA	340198H	976450	999044	
C10FB	NLA	NLA	976824	999038	
C10FC	NLA	NLA	NLA	999044	
C10FCB	360531E	340473E	998868	999044	
C10FCE2	360695E	340687E	326700	999065	999071
C10FCH	360695E	340632E	322912	999038	
C10FCH2	360695E	340690E	326700	999065	999071
C10FR	328139	328141	726355	999044	
C10FS	NLA	NLA	998868	999043	
C10FSB	360898E	340779F	998868	999043	999073
C10FSH	360898E	340779F	998868	999043	999073
C12FA	360150E	340198H	976450	999044	
C12FSA	360462E	NLA	976450	999038	
C12LCH	360710E	340633E	320950	999065	999071
C12LSH	360790B	340693E	324424	999038	999071
C12RSH	360790B	340693E	324424	999065	
C13	NLA	NLA	936415	999038	
C13SA	360406F	NLA	981533Z	999044	
C15FA	NLA	340198H	976450	999044	
C15FB	360065E	340198H	974664Z	999044	
C16	NLA	NLA	NLA	999011	
C18DL	320996	320996	319825	N/A	
C18DSL	320996	320996	319825	N/A	
C18DBL	336547	340872	332552	N/A	
C5YA	360350E	340347E	302470	999043	
C5YC	360714E	340628E	963756Z	999043	999073
C6DC	317454	317454	980061	N/A	
C6DC2	320996	320996	980061	N/A	
C6MFA	360694E	340614E	963756Z	999043	999073
C6SE	360500F	NLA	302470	999043	
C6SS	360883E	340756E	331259	999043	
C7D	360556	319846	319825	999068	
C7MFA	360694E	340614E	963756Z	999043	999073
C7SA	990112E	990106H	963756Z	999043	
C7SB	360187E	340199E	302446	999038	
C7SB2	360577G	340528G	320969	999038	999071
C7SC	990112E	990106H	963756Z	999043	
C7SS	360883E	340756E	331259	999043	
C7SE	360501E	NLA	302470	999043	
C7UY	360882F	340762E	963756Z	999043	
C7YA	360187E	340199E	302446	999038	999071
C8	360187E	340199E	302446	999038	
C8FB	360072F	340172E	998868	999043	
C8FB2	360072F	340172E	998868	999043	
C9	360213F	340226F	981533Z	999038	
C9SA2	360759E	340660Q	325357	999038	999071
CC12Y	NLA	NLA	500339	999044	
CC14	951875E	951874E	951864	999044	

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CC14SE	NLA	NLA	951864	999044	
CC14SF	360732F	340643F	976825	999044	999074
CC16SA	951875E	NLA	976824	999044	
CC16SB	977174	977174	317843	N/A	
CD7SA	360829E	340715E	324424	999043	999073
CE16	360098E	NLA	980778	999021	
CE16SA	360622E	340567E	314603	999021	999070
CE20	NLA	NLA	NLA	999021	
CE29	NLA	NLA	NLA	999021	
CG18DSDL	N/A	N/A	332552	N/A	
CG36DL	335220	335220	332552	N/A	
CG36DAL	335222	335222	332552	N/A	
CH18DSL	333323	333323	333325	N/A	
CH36DL	335016	335016	335018	N/A	
CJ10DL	329988	329988	329987	N/A	
CJ110MV	360764E	340666E	325085	999041	999072
CJ110MVA	360764E	340666E	955509	999041	999072
CJ110V	360277F	340249F	305791	999075	
CJ110VA	NLA	340249F	NLA	999075	
CJ120V	360593E	340545E	314887	999041	
CJ120VA	360593E	340545E	955509	999041	
CJ18DL	328361	328361	328335	N/A	
CJ18DSL	328361	328361	328335	N/A	
CJ60T	360126F	340159K	NLA	999021	
CJ60V	360126F	340159K	NLA	999021	
CJ65	NLA	NLA	NLA	999021	
CJ65S2	360277F	340249F	NLA	999075	
CJ65V2	360277F	340249F	305791	999075	
CJ65V3	360724E	340669E	323086	999041	999072
CJ65VA	NLA	NLA	NLA	999021	
CJ65VA2	360277F	340249F	NLA	999075	
CJ65VB	NLA	NLA	NLA	999021	
CJ65VC	360277F	340249F	305791	999075	
CJ90VST	360893E	340774E	325085	999041	
CL18DSL	334927	334927	334926	N/A	
CM12Y	360287E	340349E	307650	999044	999074
CM4	956896E	NLA	981821	999043	
CM4SA2	NLA	340212E	957747	999043	
CM4SB	360495E	340349E	957747	999043	
CM4SB2	360751F	340651H	325533	999043	999073
CM6	983860E	983859H	971667Z	999043	
CN16	360098E	NLA	980778	999021	
CN16SA	360622E	340567E	314603	999021	999070
CM5SB	360734E	340645E	329057	999088	
CM9SR	360762E	340664H	320238	999044	999074
CN23	943245E	NLA	NLA	999021	
CN45SA	NLA	NLA	NLA	999038	
CN60SA	NLA	NLA	NLA	999038	
CR10DL	329988	329988	329987	N/A	
CR10V	NLA	NLA	971667Z	999043	
CR12V	NLA	NLA	971667Z	999043	
CR13V	360616E	340563J	323520	999043	999073
CR13VA	360514E	340479J	321962	999043	
CR13VB	360783E	340563J	321962	999043	999073
CR13VBY	360795E	340698E	321962	999043	999073
CR13VC	360616E	340563J	320142	999043	
CR18DL	360703	324468	319861	999068	
CR18DMR	360703	324468	319861	999068	
CR18DSL	360703	324468	319861	999068	
CR18DV	360598	319846	319861	999068	
CR24DV	360555	319846	319861	999068	
CS280	NLA	NLA	957726	999023	

<u>Tool</u>	<u>Armature</u>	<u>Field</u>	<u>Switch</u>	<u>Carbon Brush</u>	<u>Auto Stop Brush</u>
CS280A	960272E	960270E	953178	999038	
CS350A	960272E	960270E	953178	999038	
CS35B	985548F	960270E	306977	999038	
CS36DL	360948	323156	335124	999068	
CV18DBL	337398	337400	337400	N/A	
CV350V	360984	340890	335460	999005	
D10V	NLA	NLA	316257	999041	
D10VC	NLA	NLA	316257	999041	
D10VC2	360596E	340547E	321632	999041	999072
D10VF	NLA	340504E	320195	999041	
D10YA	NLA	NLA	NLA	999021	
D10YB	360528E	340469E	314603	999021	999070
D13	981657E	982797G	971667Z	999073	
D13T	360029F	NLA	971667Z	999041	
D13T2	NLA	NLA	314887	999041	
D13V	983443E	981101E	316257	999072	
D13VB	360029F	NLA	994744	999041	
D13VB2	NLA	NLA	314921	999041	
D13VB3	360652F	340587F	322854	999041	999072
D13VG	360543E	340504E	320195	999041	999072
D13Y	981657E	NLA	971667Z	999043	
D6B	NLA	NLA	957747	999036	
D6SH	360439E	340391E	994734	999041	999072
DB10DL	329582	329582	329581	N/A	
DB3DL	326310	326310	331514	N/A	
DB3DL2	332755	332755	333316	N/A	
DG6	NLA	NLA	994734	999041	
DG8	NLA	NLA	NLA	999041	
DH10	NLA	NLA	957747	NLA	
DH18DL	360809	328482	328484	999100	
DH18DSL	360809	328482	328484	999100	
DH18VB	360365E	340322G	NLA	999041	
DH20DV	360494	NLA	NLA	999055	
DH20DV	360494	NLA	NLA	316143/4	
DH20V	NLA	NLA	NLA	999070	
DH22	NLA	NLA	958400Z	999070	
DH22PB	360650E	340583E	322825	999088	
DH22PG	360798E	340701E	335796	999041	999072
DH22VB	NLA	NLA	NLA		999072
DH24DV	360663	323156	319811	999090	
DH24PB	NLA	NLA	NLA		999072
DH24PB2	360648F	NLA	322825	999088	
DH24PC	360446E	NLA	314921	999041	
DH24PC2	360648F	NLA	322825	999088	
DH24PC3	360720E	340635E	335796	999041	999072
DH24PG	360962	340866	335796	999041	999072
DH24VB	NLA	NLA	NLA		999072
DH26PC	360961E	340850E	335796	999041	999072
DH28PCY	360961E	340850E	335796	999041	999072
DH28Y	986091E	986090E	981533Z		999073
DH30PC	NLA	340507K	319592		999073
DH30PC2	360768E	340701E	335796		999073
DH36DL	360801	323156	328058		999090
DH38MS	360875E	340753E	313093	999043	
DH38YB	NLA	NLA	990941		999073
DH38YB1	NLA	NLA	990941		999073
DH40MA	NLA	NLA	313093		999073
DH40MEY					
DH40MR	360591E	340542E	313093		999073
DH40MRY	360591E	340680E	990941		999073
DH40SA	NLA	NLA	313093		999073

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DH40YB	NLA	NLA	313093		999073
DH52MEY					
DH50MRY	360819E	340712E	990941	999044	999074
DH50SA1	985472F	985471K	992891		999071
DH6	NLA	NLA	957747	NLA	
DL1FA	NLA	NLA	NLA	999041	
DLIE 114	NLA	NLA	NLA	999021	
DLIE 116	NLA	NLA	NLA	999021	
DLIG 118	NLA	NLA	957747	999041	
DLIGA	NLA	NLA	NLA	999041	
DM13	NLA	NLA	957747	NLA	
DMT13	NLA	NLA	956632	999035	
DMT13A	971666E	971665E	971667Z	999041	
DMV13	971666E	971665E	316257	999041	
DMV16	981611E	981610E	336470	999073	
DMY13	NLA	NLA	957747	NLA	
DN18DSL	360980	337433	337282	999054	
DN6	NLA	NLA	957747	999041	
DR10	NLA	NLA	316257	999041	
DS10DAL	337406	337406	337359	N/A	
DS10DFL	331333	331333	331330	N/A	
DS12DVA	NLA	NLA	315820	N/A	
DS12DVB	320931	320931	322632	N/A	
DS12DVB2	320931	320931	322632	N/A	
DS12DVC	333129	333129	332038	N/A	
DS12DVF	318244	318244	322632	N/A	
DS12DVF2	318244	318244	322632	N/A	
DS12DVF3	318244	318244	324119	N/A	
DS13DV	NLA	NLA	NLA	N/A	
DS13DV2	311963	311963	311964	N/A	
DS14DFL	324483	324483	324498	N/A	
DS14DL	360658	322996	333640	999054	
DS14DMR	360658	322996	333640	999054	
DS14DV	315139	315139	315140	N/A	
DS14DVB	319756	319756	320145	N/A	
DS14DVB2	320144	320144	320145	N/A	
DS14DVF	320648	320648	320145	N/A	
DS14DVF2	320648	320648	320145	N/A	
DS14DVF3	324483	324483	324498	N/A	
DS18DBEL	336380	335952		N/A	
DS18DBL	331710	340765	331715	N/A	
DS18DFL	324497	324497	324498	N/A	
DS18DJL	337115	337115	336630	N/A	
DS18DL	360975	322996	333640	999054	
DS18DMR	360975	322996	333640	999054	
DS18DSAL	360866	322520	330596	999054	
DS18SDSL	360975	334442	333640	999054	
DS18DSFL	332558	332558	336804	N/A	
DS18DSL	360860	322520	332807	999054	
DS18DVB	319756	319756	320091	N/A	
DS18DVB2	319756	319756	320091	N/A	
DS18DVB2T	319756	319756	320091	N/A	
DS18DVC	332558	332558	332038	N/A	
DS18DVF3	324497	324497	324498	N/A	
DS9DVA	NLA	NLA	315820	N/A	
DS9DVB	320931	320931	322632	N/A	
DU10	971666E	971665E	971667Z	999041	
DUPN2	NLA	NLA	931066	999038	
DUT 10	971666E	971665E	971667Z	999041	
DUT13	971666E	971665E	971667Z	999041	
DUV10	971666E	971665E	316257	999041	
DUV10A	971666E	971665E	316257	999041	

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DV10DVA	NLA	NLA	NLA	N/A	
DV12DV	NLA	NLA	322632	N/A	
DV13VSSG1	360864G	340743G	330716	999041	
DV14DL	360721	322996	333640	999054	
DV14DMR	360721	322996	333640	999054	
DV14DV	320144	320144	320145	N/A	
DV16V	360626E	340573F	321632	999041	999072
DV16VSSG1/GA	360863F	340742F	330716	999041	
DV18DBL	333528	340765	331715	N/A	
DV18DBEL	336380	335952		N/A	
DV18DJL	332020	332020	336630	N/A	
DV18DL	360701	322996	333640	999054	
DV18DL2	360977	334442	334451	999054	
DV18DMR	360701	322996	333640	999054	
DV18DSL	360977	334442	333640	999054	
DV18DSFL	332020	332020	336804	N/A	
DV18DSL	360860	322520	332807	999054	
DV18DV	319756	319756	320091	N/A	
DV18V	360655F	340589F	322854	999041	999072
DV20T	360029F	NLA	971667Z	999041	
DV20T2	NLA	NLA	314887	999041	
DV20V2	360029F	NLA	994744	999041	
DV20VB	NLA	NLA	314921	999041	
DV20VB2	360652F	340587F	322854	999041	
DV24DV	360553	319846	319811	999068	
DVR13	981103E	981101E	316257	999041	
DW15Y	992640E	992639E	NLA	999041	
EW14	NLA	NLA	NLA	999021	
EW22	NLA	NLA	NLA	999043	
F20	NLA	NLA	957747	999011	
F20A	958697E	958693G	957747	999021	
F30	NLA	NLA	936415	999038	
F30A	958864E	958862E	956632	999043	999073
F40	NLA	NLA	936415	999038	
F40B	NLA	NLA	NLA	999023	
F41	NLA	NLA	NLA	999023	
F50	NLA	NLA	NLA	999023	
FCJ55VA	NLA	NLA	994744	999041	
FD10C	NLA	NLA	NLA	999040	
FD10VB	NLA	NLA	NLA	999041	
FDS12DV	NLA	NLA	NLA	N/A	
FDS12DVA	318244	318244	322632	N/A	
FDS9DV	NLA	NLA	NLA	N/A	
FDS9DVA	318244	318244	322632	N/A	
FDV16VA	360029F	NLA	994744	999041	
FDV16VB	360207F	340222F	303663	999041	
FDV16VB2	360207E	340222F	321632	999041	999072
FDV20VA	360029F	NLA	994744	999041	
FDV20VB	360548E	340496E	314921	999041	999072
FFE20	NLA	NLA	NLA	999040	
FH35	NLA	NLA	NLA	999040	
FJ50A	NLA	NLA	NLA	999040	
FK6A	NLA	NLA	957747	999043	
FK7	NLA	NLA	957747	999043	
FM8	360083F	340118F	955509	999041	
FS10SA	NLA	NLA	987058	999041	
FSO93	NLA	NLA	NLA	999040	
FSV10SA	360681E	987044H	323324	999041	999072
FSV13Y	NLA	340301F	305819	999041	
FU20	NLA	NLA	971667Z	999041	

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G10SD1	360163F	340187F	980778	999021	
G10SD2	360497F	340441E	980778	999088	999076
G10SG	NLA	NLA	955509	999021	
G10SN	360891F	340791J	314603	999005	
G10SQ	360891F	340771J	314603	999005	
G10SR	360163F	340187F	980778	999021	
G10SR2	360605E	340552F	314603	999021	
G10SR3	360799E	340702E	314603	999091	
G10SS	360802E	340705E	955509	999021	
G12S2	360497F	340441E	980778	999088	999076
G12SA	NLA	NLA	980778	999021	
G12SA3	360734E	340645E	319319	999088	999076
G12SE	360375E	340339E	311739	999088	
G12SE2	360603F	340551E	311739	999088	999076
G12SN	360891F	340791J	314603	999005	
G12SQ	360891F	340771J	314603	999005	
G12SR	360163F	340187F	980778	999021	
G12SR2	360605E	340552F	314603	999021	
G12SR3	360799E	340702E	314603	999091	
G12SS	360802E	340705E	955509	999021	
G13SB2	360541E	340485E	319319	999088	
G13SB3	360734E	340645E	319319	999088	999076
G13SC2	360433F	340383F	315101	999043	999073
G13SD	360497F	340441E	980778	999088	999076
G13SE	360375E	340339E	311739	999088	
G13SE2	360603F	340551E	311739	999088	999076
G13SN	360891F	340791J	314603	999005	
G13SQ	360891F	340771J	314603	999005	
G13SR3	360799E	340702E	314603	999091	
G13SW	360970E	340870E	314603	999088	
G13VA	360869E	340749E	314603	999088	999076
G13YC2	360869E	340823E	334273		999076
G13YF	360869E	340749E	314603	999088	999076
G18DL	360804	328195	329057	999054	
G18DSL	360804	328195	329057	999054	
G18MR	360594E	340546E	320238	999061	999089
G18SE2	360287E	NLA	306115	999074	
G18SEY	360777E	340682E	320238	999061	999089
G18SG2	360594E	340546E	320238	999061	
G23MR	360594E	340546E	320238	999061	999089
G23SC2	360287E	NLA	306115	999074	
G23SE	360287E	NLA	306115	999074	
G23SE2	360594E	340546E	320238	999061	
G23SEY	360777E	340628E	320238	999061	999089
G23SR	360762E	340664E	320238	999044	999074
G23SS	360852E	340737E	320238	999038	
G23ST	360982	340888	320238	999059	999093
G23SW2	360982	340888	320238	999059	999093
GP10DL	331973	331973	331977	N/A	
GP13	951003E	951001E	937635	999038	999071
GP2	985134E	985133E	980778	999021	999070
GP2S2	360879E	340758H	332805	999088	
GP3V	360911E	340827F	314603	999088	
GP5V	360914E	340827F	314603	999088	
H41SA	360360E	340317E	992891	999043	
H41MB	360903E	340788F	306143	999043	
H50SA	360129E	340162E	995398	999043	
H55SA	985472F	985471H	995398	999038	999071
H60MR	360691E	340608E	306143	999044	
H60MC	360899E	340790E	306143	999044	999074

<u>Tool</u>	<u>Armature</u>	<u>Field</u>	<u>Switch</u>	<u>Carbon Brush</u>	<u>Auto Stop Brush</u>
H65SA	NLA	NLA	995398	999044	
H65SB	360286F	340259F	981533Z	999074	
H65SB2	360286F	340259F	981533Z	999074	
H90SB	360073E	340014E	981533Z	999074	
H90SG	360974	340876	337051		999086
HS4	NLA	NLA	NLA	999011	
HU14	964981E	964950E	NLA	999038	
HUCON	NLA	NLA	NLA	NLA	
HUKON	NLA	NLA	NLA	NLA	
HUNGM2	NLA	NLA	NLA	999024	
HUS5	NLA	NLA	NLA	999011	
JH60	NLA	NLA	957747	999035	
JH60A	NLA	NLA	957747	999021	
JHT60	NLA	NLA	957747	999035	
JHT60A	NLA	NLA	NLA	999021	
JHV60	NLA	NLA	318343	999021	
JS60	NLA	NLA	NLA	999035	
JST100	NLA	NLA	956632	999035	
JT60	NLA	NLA	957747	999021	
L12	NLA	NLA	NLA	999011	
LA12	NLA	NLA	NLA	999011	
LDU3	NLA	NLA	NLA	999011	
LDU4	NLA	NLA	NLA	999011	
LDU5	NLA	NLA	NLA	999011	
LUCN	NLA	NLA	NLA	999024	
LUC-RN	NLA	NLA	NLA	NLA	
LUGN	NLA	NLA	NLA	999024	
LUH5	NLA	NLA	NLA	NLA	
LUH6	NLA	NLA	NLA	NLA	
LUHDH3	NLA	NLA	NLA	NLA	
LUKRN	943245E	NLA	NLA	999023	
LUSSO	NLA	NLA	NLA	NLA	
LUTDM2	NLA	NLA	NLA	NLA	
LUVGN	NLA	NLA	NLA	999024	
M12SA2	360750E	340668G	301821	999044	999074
M12SE	360888E	340668L	331812	999038	
M12V	360147E	340176E	301821	999044	
M12V2	360748E	340659G	301821	999044	999074
M12VE	360886E	340659L	331812	999038	
M6SB	360428E	340374G	955509	999021	999070
M8	NLA	NLA	314603	999043	
M8SA2	360775E	340677E	314603	999043	999073
M8V	NLA	NLA	955509	999043	
N18DSL	334985	334985	334986	N/A	
NUCRN	NLA	NLA	NLA	NLA	
NUDH3	NLA	NLA	NLA	NLA	
NUKRN	NLA	NLA	NLA	999038	
NUPSR3	NLA	NLA	NLA	999043	
NUSSR5	NLA	NLA	NLA	999043	
NUVDN	NLA	NLA	NLA	NLA	
P100F	NLA	NLA	937218	999044	
P125	NLA	NLA	NLA	NLA	
P13F	328164	328166	726811	999044	
P18DSL	360969	319846	319825	999017	
P20SA	990652E	990651G	971667Z	999041	
P20SA2	990652E	990651G	971667Z	999041	999072
P20SB	360967E	958693G	957747	999021	999070

<u>Tool</u>	<u>Armature</u>	<u>Field</u>	<u>Switch</u>	<u>Carbon Brush</u>	<u>Auto Stop Brush</u>
P20SF	360936E	340834E	334474	999021	
P20ST	360942E	340834E	334474	999021	
P40	NLA	NLA	NLA	999038	
P50	NLA	NLA	956632	999038	
PB20	971305E	971302G	957747	999021	
PB3	NLA	NLA	NLA	999035	
PBS4	NLA	NLA	936415	999038	
PD125	NLA	NLA	NLA	999021	
PD150	NLA	NLA	NLA	999043	
PD180	NLA	NLA	NLA	999038	
PD6	NLA	NLA	956632	999043	
PD7	NLA	NLA	937635	999038	
PDA100	NLA	NLA	NLA	999011	
PDA100A	NLA	NLA	NLA	999021	
PDA100K	NLA	NLA	955509	999021	
PDE180	NLA	NLA	NLA	NLA	
PDH180B	NLA	NLA	NLA	999044	
PDH205	NLA	NLA	NLA	999044	
PDH5	NLA	NLA	956632	999043	
PDM115	NLA	NLA	980778	999021	
PDM125	NLA	NLA	NLA	999021	
PDM150	NLA	NLA	956632	999043	
PDM180	NLA	NLA	NLA	999044	
PDM230	NLA	NLA	NLA	999044	
PDP100B	NLA	NLA	NLA	999011	
PDP100C	NLA	NLA	980778	999021	
PDP115	NLA	NLA	980778	999021	
PDU125	NLA	NLA	NLA	999043	
PDU180	NLA	NLA	NLA	999044	
PDU230	NLA	NLA	NLA	999044	
PF2	NLA	NLA	NLA	999011	
PF3	NLA	NLA	936415	999038	
PH40	NLA	944535E	NLA	999043	
PH55	NLA	944535E	NLA	999043	
PH65	956946E	NLA	NLA	999044	
PH85	NLA	NLA	NLA	999044	
PR25	NLA	NLA	NLA	999043	
PR25A	NLA	NLA	NLA	999043	
PR32	NLA	NLA	NLA	999043	
PR38	NLA	NLA	NLA	999043	
PR50	NLA	NLA	NLA	999038	
PRP20	NLA	NLA	956433	999035	
PRP32	NLA	NLA	NLA	999043	
PRP38	NLA	NLA	NLA	999043	
PS12	NLA	NLA	936415	999036	
PS13	NLA	NLA	936415	999036	
PS13A	NLA	NLA	936415	999036	
PS15	NLA	NLA	NLA	999044	
PS7.2	NLA	NLA	NLA	999043	
PS7.2P	NLA	NLA	957747	999043	
PS7.3	NLA	NLA	NLA	999043	
PS7B	NLA	NLA	NLA	999043	
PS8	NLA	NLA	936415	999036	
PSM7	NLA	NLA	NLA	999038	
PSM8	NLA	NLA	NLA	999044	
PSM9	NLA	NLA	NLA	999044	
PSP9	NLA	NLA	981533Z	999044	
PSU13	NLA	NLA	NLA	999044	
PSU4	NLA	NLA	980778	999021	
PSU6	NLA	NLA	971667Z	999043	
PSU7	NLA	NLA	981533Z	999044	
PSU8	NLA	NLA	981533Z	999044	

<u>Tool</u>	<u>Armature</u>	<u>Field</u>	<u>Switch</u>	<u>Carbon Brush</u>	<u>Auto Stop Brush</u>
PSU9	NLA	NLA	981533Z	999044	
PSY4	NLA	NLA	971667Z	999043	
PUPM3	930774E	930772E	931066	999043	
QTPN	NLA	NLA	NLA	NLA	
R18DL	331402	331402	331393	N/A	
R18DSL	331402	331402	331393	N/A	
RB18DL	328615	328615	328558	N/A	
RB18DSL	328615	328615	328612	N/A	
RB36DL	335194	340867	335939	N/A	
RB40VA	360683E	340602E	323086	999021	999070
RH600T	N/A	N/A	N/A	N/A	
RH650V	N/A	N/A	N/A	N/A	
SAH180	NLA	NLA	NLA	999038	
SAH230	NLA	NLA	NLA	999044	
SAH4	NLA	NLA	NLA	999011	
SAH7	NLA	NLA	956433	999038	
SAK100	NLA	NLA	NLA	999021	
SAT180	953297E	953231E	956632	999043	999073
SAY150A	980785E	980783G	980778	999021	999070
SB10S2	360797E	340700G	325085	999043	999073
SB10T	953145E	953142E	956632	999043	999073
SB10V	953145E	953142E	953178	999043	
SB110	953037E	NLA	956632	999036	
SB75	953145E	953142E	956632	999043	
SB8V2	360797E	340700G	325085	999043	999073
SN10	NLA	NLA	NLA	999024	
SN6	NLA	NLA	NLA	999024	
SNG6	NLA	NLA	NLA	999041	
SNP6	NLA	NLA	NLA	999041	
SNV6	NLA	NLA	NLA	999041	
SO110	NLA	NLA	971667Z	999021	
SOD110	NLA	NLA	957747	999041	
SP18VA	360576E	340526E	321449	999043	999073
SR15	964981E	964950E	937218	999038	
SS10A	360652F	340587F	322854	999041	999072
SS10B	360543E	340504E	320195	999041	999072
SV12	NLA	NLA	971667Z	999021	
SV12SA	NLA	NLA	NLA	999041	
SV12SD	360124F	340156F	971667Z	999041	999072
SV12SE	360124F	340156F	971667Z	999041	
SV12SF	NLA	340329E	311948	999041	
SV12SG	360637F	340578F	311948	999041	999072
SV13YB	360698E	340618E	311948	999041	999072
TN6	NLA	NLA	NLA	999024	
TR12	360489E	340434E	956789	999038	
TR6	NLA	NLA	956789	999021	
TR8	NLA	NLA	956789	999043	
TSB10	NLA	NLA	974664Z	999044	
TSB15	NLA	NLA	974664Z	999044	
V10	NLA	NLA	NLA	999024	
V10A	NLA	NLA	957747	999024	
V14	NLA	NLA	NLA	999041	
V19	NLA	NLA	NLA	999041	
V25	NLA	NLA	NLA	999043	
VB16Y	360552F	340500E	319716	999043	999073
VP14	NLA	NLA	981821	999041	
VR38	NLA	NLA	981533Z	999073	

<u>Tool</u>	<u>Armature</u>	<u>Field</u>	<u>Switch</u>	<u>Carbon Brush</u>	<u>Auto Stop Brush</u>
VR38Y	NLA	NLA	981533Z	999073	
VRT22	NLA	NLA	956433	999035	
VRV16	NLA	NLA	NLA	999035	
VTP10	971666E	971665E	971667Z	999041	
VTP13	971666E	971665E	971667Z	999041	
VTP13A	971666E	971665E	971667Z	999041	
VTP16A	981611E	981610E	971667Z	999043	
VTP19	NLA	NLA	956632	999035	
VTV10	971666E	971665E	316257	999041	
VTV13	971666E	971665E	316257	999041	
VTV13A	971666E	971665E	316257	999041	
VTV16	981611E	981610E	336470	999043	999073
VTV18	971666E	971665E	316257	999041	
W4YD	360707E	340623E	324864	999021	999070
W4YE	NLA	NLA	305791	999021	
W4YF	NLA	NLA	305791	999021	
W6SA	NLA	NLA	971667Z	999041	
W6V	NLA	NLA	NLA	999041	
W6V4	360673E	340599E	323479	999091	
W6VA	NLA	NLA	NLA	999041	
W6VA2	NLA	NLA	NLA	999041	
W6VA3	360512F	NLA	314921	999041	
W6VA4	360671E	340599E	323479	999091	
W6VB	NLA	NLA	316257	999041	
W6VB3	360675E	340599E	323479	999091	
WF4DY	312425	312425	318910	N/A	
WF4V	360365E	NLA	318159	999021	
WF18DSL	360958	333735	332459	999054	
WH10DAL	337361	337361	337359	N/A	
WH10DCL	329629	329629	329628	N/A	
WH10DFL	330956	330956	330963	N/A	
WH12DAF	NLA	NLA	325549	N/A	
WH12DAF2	NLA	NLA	325549	N/A	
WH12DM	360557	360557	324829	999054	
WH12DM2	360599	360599	324829	999054	
WH12DMR	360641	NLA	324829	999054	
WH14	986055E	986049E	985103	999021	
WH14DL	360712	324235	321533	999054	
WH14DM	360613	360613	321533	999054	
WH14DMR	360712	324235	324227	999054	
WH18DBDL	332188	340804	334903	N/A	
WH18DBEL	335913	335915	335323	N/A	
WH18DFL	328674	328674	328675	N/A	
WH18DL	333550	333551	321533	999054	
WH18DL2	360947	334901	334959	999054	
WH18DMR	333550	333551	324227	999054	
WH18DSL	360853	322744	330099	999054	
WH18DSAL	331274	331274	331282	N/A	
WH18DDL	335325		335323	N/A	
WH18DSDL	360947	334901	337392	999054	
WH22	985284E	NLA	985103	999043	
WH8DC2	NLA	NLA	313917	N/A	
WR12DM	360557	360557	324829	999054	
WR12DM2	360599	360599	324829	999054	
WR12DMR	360641	360641	324829	999054	
WR14DL	360712	324235	321533	999054	
WR14DM	NLA	NLA	321533	999054	
WR14DMR	360712	324235	321533	999054	
WR14VB	360689E	340607E	319412	999021	999070
WR16SA	360687E	340605E	320528	999021	
WR16SE	337203	340882	337202	N/A	

Tool	Armature	Field	Switch	Carbon Brush	Auto Stop Brush
WR18DBDL	332188	332203	334903	N/A	
WR18DHL	360922	333796	333795	999100	
WR18DL	333550	333551	321533	999054	
WR18DL2	360947	334901	334959	999054	
WR18DMR	333550	333551	321533	999054	
WR18DSDL	360947	334901	337392	999054	
WR18DSHL	360922	333796	333795	999100	
WR22SA	360700E	340620E	985103	999043	999073
WR22SE	360990	340897	337202	N/A	
WR25SE	360989	340895	337202	N/A	