



A – A009

Standard Parts Type Number and KES Number

KES A – A009 – 1992



1/57

KES

Standard Parts Type Number and KES Number

KES A – A009

(EST.) 1992 – 04 – 30

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1. Scope of Application

This standard as thing arranging standard parts type number registered in present Technology standard (KES) with whole comprised obviously shall intend to induce appliance of standard product at design and developing work and to make work efficient with degree of application uplifted through rapid searching in case of using standard parts in manufacture, inspection, service and etc.

2. Purpose

Standard parts written in this standard shall include things only registered in technology standard (KES) of April 1992 present.

3. Basic Structure of Standard Parts Number

Parts number consists of 9 digit and when specification of parts can't be expressed with 9 digit, add supplementary symbol at 10th digit

1 st digit	2 nd digit	3 rd digit	4 th digit	5 th digit	6 th digit	7 th digit	8 th digit	9 th digit	10 th digit
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< Composition of digit >

Section number	Basic type number	Dimension number	Supple- mentary number
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Section number	Induced type number Note(1)	
Section number	Temporary number	Additional number

Note⁽¹⁾ This structure shall apply to bolt, mechanical screw, nut and etc.

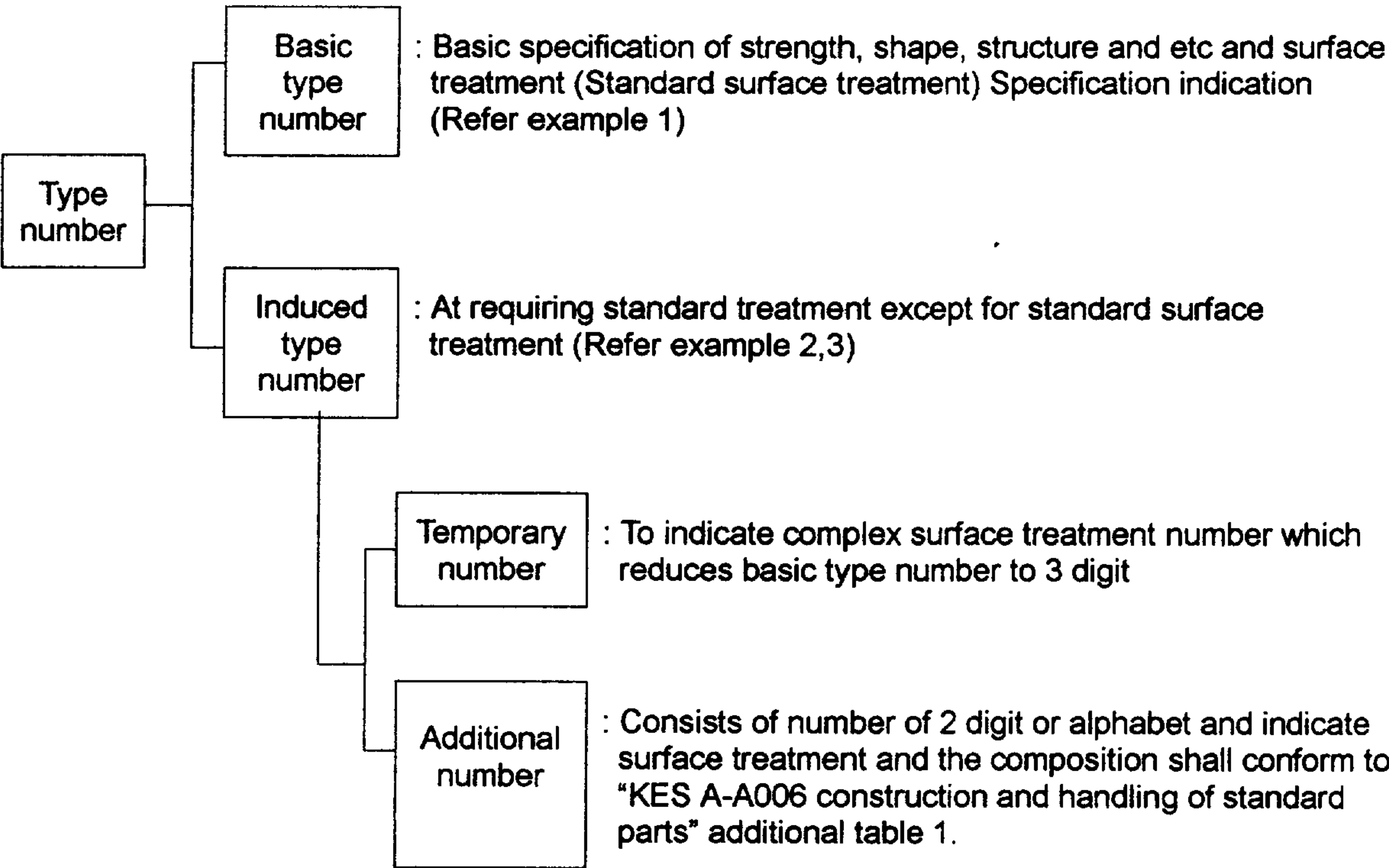
4. Structure of Type Number

(1) Section number

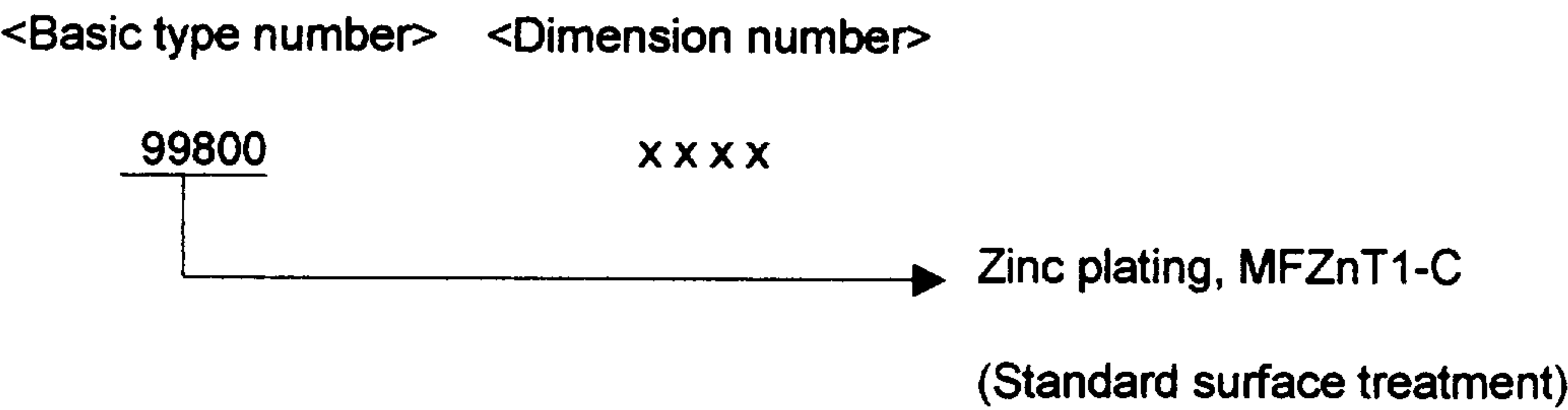
Indicate standard parts and indicate (9) at 1st digit number.

(2) Type number

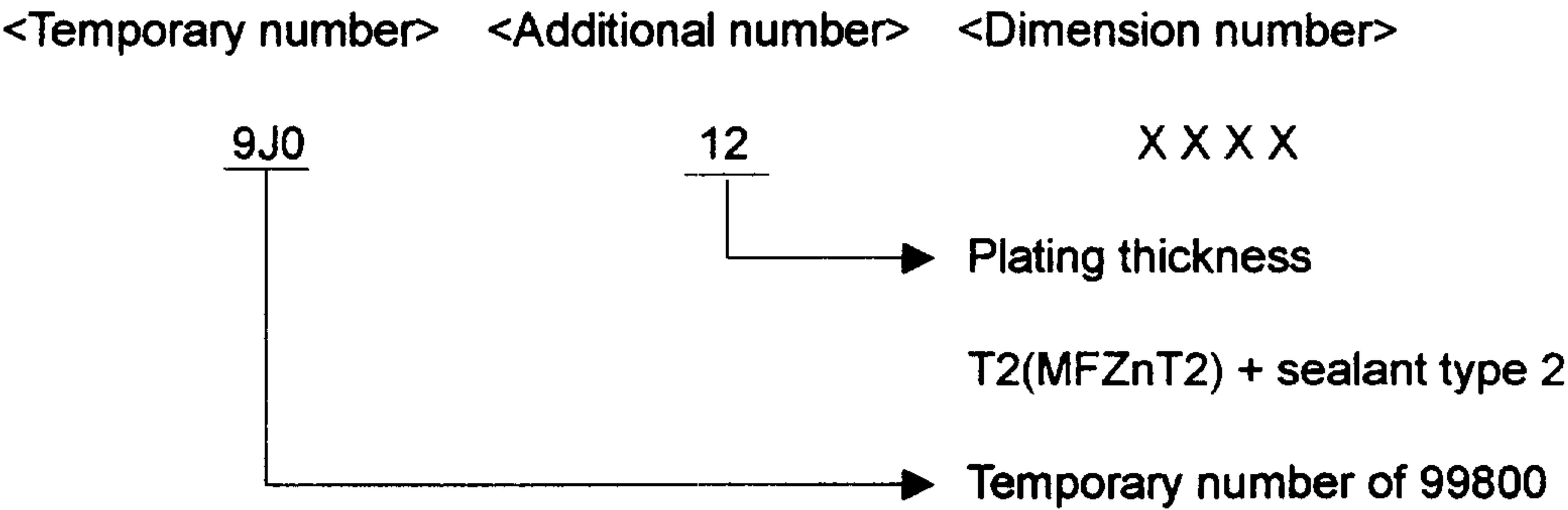
Consist of 5 digit with section number included.



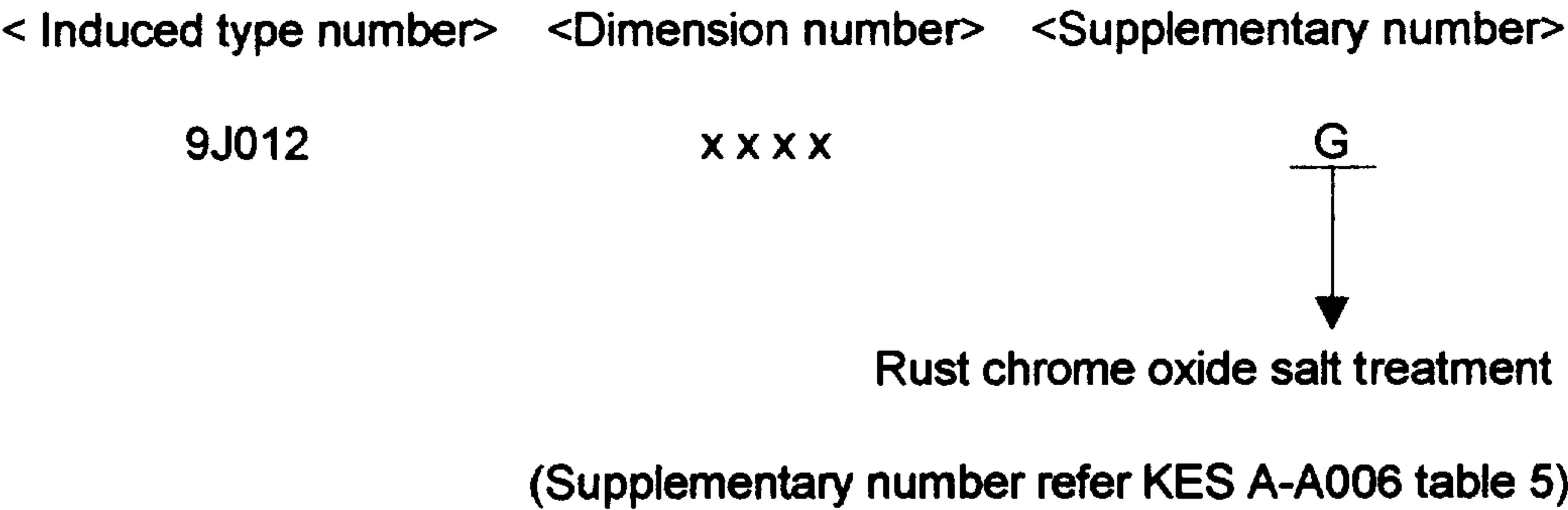
<Example 1> Case of standard surface treatment (Zinc plating) shall be indicated separately.



<Example 2> Case of changing standard surface treatment to MFZnT2-C and adding sealant type 2



<Example 3> Case of taking rust chrome oxide salt treatment to parts of example 2



5. Structure of Dimension Number

Dimension number consists of 4 digit number.

Dimension number				Applied parts	Example
6 th digit	7 th digit	8 th digit	9 th digit		
Representative number		—	—	Nut, washer and etc	99921 0800
		Length number		Bolt, screw	99796 1020
		Outer diameter number		Flat washer and etc	99952 0822
		Plate thickness number		Clip and etc	99291 0810
Outer diameter number	Representative number	Length number		Bolt, washer assembly and etc	90806 2616
Representative number	Length number			Bearing and etc	99606 6003

- Remark 1. Write “0” in case that digit number is blank.
2. Case that other make numbering system is special shall be explained in each standard.

6. Method to Understand Comparative Table

Part No	Part Name	KES No.	MES No.	Final est.rev.	Enter Date	MES Supplement	Simplicity No.
90720	Flange having hexagon bolt	E-A007B	GA 106B	87.11.30	91.05.16	EJ	9GD
Type No. of standard part	Standard name of standard part	KES register No. which is registered	MES register No. corresponding to KES	Final date of establishment and revision of MES	Date of delivery of MES last part	Supplement of MES possession E : English edition J : Japanese edition	Temporary No. of 90720

■ It is desirable to inquire this catalog to technology information group of technology management department (TEL : 4233)

7. Kind No. of Standard Part and MES (KES) Contrast Table

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Part no.	Part name	KES No.	MES No.	Final est. rev.	Enter Date	MES Supplement	Simplicity No.
90256	Steel blind Rivet	E-D003	GD 130B	89.05.30	91.02.10	EJ	
90257	Steel blind Rivet	E-D003	GD 130B	89.05.30	91.02.10	EJ	
90259	Steel blind Rivet	E-D003	GD 130B	89.05.30	91.02.10	EJ	
90688	Protector	E-G004	GG 401 Scrap	74.10.23	87.07.04	J	
90720	Flange hexagon bolt	E-A007B	GA 108B	87.11.30	91.06.16	EJ	9GD
90721	Washer ass`y hexagon bolt	E-A030	GA 108B	87.12.20	90.11.12	EJ	9AB
90722	Flange hexagon bolt	E-A007B	GA 106B	87.11.30	91.06.16	EJ	9GT
90734	Tapping screw (Meter screw)	E-A021B	GA 221F	87.10.20	87.12.22	EJ	9CF
90740	Washer ass`y cross hole having small screw	E-A019	GA 208B	87.10.31	88.03.23	EJ	9CA
90760	Tapping screw (Meter screw)	E-A021B	GA 221F	87.10.20	87.12.22	EJ	9EA
907614	Washer ass`y cross hole having small screw	E-A019	GA 208B	87.10.31	88.03.23	EJ	9MX
907812	Washer ass`y hexagon bolt	E-A030	GA 108B	87.12.20	90.11.12	EJ	9GM
907816	Washer ass`y hexagon bolt	E-A030	GA 108B	87.12.20	90.11.12	EJ	9JM
907832	Washer ass`y hexagon bolt	E-A030	GA 108B	87.12.20	90.11.12	EJ	9GR
90784	Flange hexagon bolt	E-A007B	GA 106B	87.11.30	91.06.16	EJ	9GE
907844	Flange hexagon bolt	E-A007B	GA 106B	87.11.30	91.06.16	EJ	9GS
90785	Special screw	E-A023	GA 223C	88.06.30	88.08.06	EJ	9GF
907857	Special screw	E-A023	GA 223C	88.06.30	88.08.06	EJ	9GL
90786	Special screw	E-A023	GA 223C	88.06.30	88.08.06	EJ	9GG
90794	Flange hexagon bolt	E-A007B	GA 106B	87.11.30	91.06.16	EJ	
907941	Flange hexagon bolt	E-A007B	GA 106B	87.11.30	91.06.16	EJ	9HL
90796	Flange hexagon bolt	E-A007B	GA 106B	87.11.30	91.06.16	EJ	9HG
907961	Flange hexagon bolt	E-A007B	GA 106B	87.11.30	91.06.16	EJ	9HM
907962	Flange hexagon bolt	E-A007B	GA 106B	87.11.30	91.06.16	EJ	9HN
90797	Washer ass`y hexagon bolt	E-A030	GA 108B	87.12.20	90.11.12	EJ	9HH
907971	Washer ass`y hexagon bolt	E-A030	GA 108B	87.12.20	90.11.12	EJ	9HP
907972	Washer ass`y hexagon bolt	E-A030	GA 108B	87.12.20	90.11.12	EJ	9HR
907976	Washer ass`y hexagon bolt	E-A030	GA 108B	87.12.20	90.11.12	EJ	9HS
907977	Washer ass`y hexagon bolt	E-A030	GA 108B	87.12.20	90.11.12	EJ	9HT
908012	Washer ass`y hexagon bolt	E-A030	GA 108B	87.12.20	90.11.12	EJ	9JL
908016	Washer ass`y hexagon bolt	E-A030	GA 108B	87.12.20	90.11.12	EJ	9JM
908017	Washer ass`y hexagon bolt	E-A030	GA 108B	87.12.20	90.11.12	EJ	9JU

Part no.	Part name	KES No.	MES No.	Final est. rev.	Enter Date	MES Supplement	Simplicity No
908042	Washer ass'y hexagon bolt	E-A030	GA 108B	87.12.20	90.11.12	EJ	9JN
908062	Washer ass'y hexagon bolt	E-A030	GA 108B	87.12.20	90.11.12	EJ	9JR
908066	Washer ass'y hexagon bolt	E-A030	GA 108B	87.12.20	90.11.12	EJ	9JS
908067	Washer ass'y hexagon bolt	E-A030	GA 108B	87.12.20	90.11.12	EJ	9JT
90810	Washer ass'y hexagon bolt	E-A030	GA 108B	87.12.20	90.11.12	EJ	9KA
90811	Washer ass'y hexagon bolt	E-A030	GA 108B	87.12.20	90.11.12	EJ	9KB
90830	Washer ass'y cross hole having small screw	E-A019	GA 208B	87.10.31	88.03.23	EJ	9MA
908314	Washer ass'y cross hole having small screw	E-A019	GA 208B	87.10.31	88.03.23	EJ	9ML
908324	Washer ass'y cross hole having small screw	E-A019	GA 208B	87.10.31	88.03.23	EJ	9MM
908332	Washer ass'y cross hole having small screw	E-A019	GA 208B	87.10.31	88.03.23	EJ	9MN
908336	Washer ass'y cross hole having small screw	E-A019	GA 208B	87.10.31	88.03.23	EJ	9MP
908337	Washer ass'y cross hole having small screw	E-A019	GA 208B	87.10.31	88.03.23	EJ	9MR
908344	Washer ass'y cross hole having small screw	E-A019	GA 208B	87.10.31	88.03.23	EJ	9MS
908374	Washer ass'y cross hole having small screw	E-A019	GA 208B	87.10.31	88.03.23	EJ	9MT
908382	Washer ass'y cross hole having small screw	E-A019	GA 208B	87.10.31	88.03.23	EJ	9MU
908386	Washer ass'y cross hole having small screw	E-A019	GA 208B	87.10.31	88.03.23	EJ	9MV
908387	Washer ass'y cross hole having small screw	E-A019	GA 208B	87.10.31	88.03.23	EJ	9MW
90845	Tapping screw(Meter screw)	E-A021B	GA 221F	87.10.20	87.12.22	EJ	9CD
90863	Tapping screw(Meter screw)	E-A021B	GA 221F	87.10.20	87.12.22	EJ	
90901	Washer ass'y hexagon nut	E-B004	GB 103C	87.11.25	88.01.20	EJ	
90906	Washer ass'y hexagon nut	E-B004	GB 103C	87.11.25	88.01.20	EJ	
90907	Washer ass'y hexagon nut	E-B004	GB 103C	87.11.25	88.01.20	EJ	
90948	Self lock nut	E-B014	GB 130A	87.09.30	88.03.23	EJ	
90999	Protector (Door)	E-L007	GY 150	70.01.26	86.	J	
90999	Protector (Door)	E-L007	GY 200C	90.10.23	91.04.11	EJ	
9110	Propeller shaft	E-H013	GJ 100B	86.08.10	88.08.06	EJ	
911065	Propeller shaft	E-H013	GJ 100B	86.08.06	88.08.06	EJ	
9111	Propeller shaft	E-H013	GJ 100B	86.08.10	88.08.06	EJ	
911165	Propeller shaft	E-H013	GJ 100B	86.08.10	88.08.06	EJ	
99006	Hexagon bolt (Heatward)	E-A002	GA 100 Scrap	62.11.02	87.	J	
99007	Hexagon bolt (Heatward)	E-A002	GA 100 Scrap	62.11.02	87.	J	
990105	Cross hole having small screw	E-A015	GA 203 Scrap	68.01.	86.	J	

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Part no.	Part name	KES No.	MES No.		Final est. rev.	Enter Date	MES Supplement	Simplicity No.
990106	Cross hole having small screw	E-A015	GA 203	Scrap	68.01.	86.	J	
990107	Cross hole having small screw	E-A015	GA 203	Scrap	68.01.	86.	J	
990108	Cross hole having small screw	E-A015	GA 203	Scrap	68.01.	86.	J	
99011	Hexagon bolt (Heatward)	E-A002	GA 100	Scrap	62.11.02	87.	J	
99012	Hexagon bolt (Heatward)	E-A002	GA 100	Scrap	62.11.02	87.	J	
99013	Hexagon bolt (Heatward)	E-A002	GA 100	Scrap	62.11.02	87.	J	
99014	Hexagon bolt (Heatward)	E-A002	GA 100	Scrap	62.11.02	87.	J	
99015	Hexagon bolt (Heatward)	E-A002	GA 100	Scrap	62.11.02	87.	J	
99016	Hexagon bolt (Heatward)	E-A002	GA 100	Scrap	62.11.02	87.	J	
99017	Hexagon bolt (Heatward)	E-A002	GA 100	Scrap	62.11.02	87.	J	
99018	Small hexagon bolt	E-A003	GA 102	Scrap	63.03.01	86.	J	
99021	Hexagon bolt (Heatward)	E-A002	GA 100	Scrap	62.11.02	87.	J	
99022	Hexagon bolt (Heatward)	E-A002	GA 100	Scrap	62.11.02	87.	J	
99023	Hexagon bolt (Heatward)	E-A002	GA 100	Scrap	62.11.02	87.	J	
99024	Hexagon bolt (Heatward)	E-A002	GA 100	Scrap	62.11.02	87.	J	
99025	Hexagon bolt (Heatward)	E-A002	GA 100	Scrap	62.11.02	87.	J	
99026	Hexagon bolt (Heatward)	E-A002	GA 100	Scrap	62.11.02	87.	J	
99027	Hexagon bolt (Heatward)	E-A002	GA 100	Scrap	62.11.02	87.	J	
99028	Small hexagon bolt	E-A003	GA 102	Scrap	63.03.01	86.	J	
99031	Hexagon bolt (Unipi)	E-A005	GA 101	Scrap	63.03.01	86.	J	
99032	Hexagon bolt (Unipi)	E-A005	GA 101	Scrap	63.03.01	86.	J	
99033	Hexagon bolt (Unipi)	E-A005	GA 101	Scrap	63.03.01	86.	J	
99034	Hexagon bolt (Unipi)	E-A005	GA 101	Scrap	63.03.01	86.	J	
99035	Hexagon bolt (Unipi)	E-A005	GA 101	Scrap	63.03.01	86.	J	
99036	Hexagon bolt (Unipi)	E-A005	GA 101	Scrap	63.03.01	86.	J	
99037	Hexagon bolt (Unipi)	E-A005	GA 101	Scrap	63.03.01	86.	J	
99040	Cross hole having small screw	E-A015	GA 203	Scrap	68.01.	86.	J	
99045	Cross hole having small screw	E-A015	GA 203	Scrap	68.01	86.	J	
99046	Cross hole having small screw	E-A015	GA 203	Scrap	68.01	86.	J	
99047	Cross hole having small screw	E-A015	GA 203	Scrap	68.01.	86.	J	
99048	Cross hole having small screw	E-A015	GA 203	Scrap	68.01.	86.	J	
99050	Cross hole having small screw	E-A015	GA 203	Scrap	68.01.	86.	J	

Part no.	Part name	KES No.	MES No.		Final est. rev.	Enter Date	MES Supplement	Simplicity No.
99055	Cross hole having small screw	E-A015	GA 203	Scrap	68.01.	86.	J	
99056	Cross hole having small screw	E-A015	GA 203	Scrap	68.01.	86.	J	
99057	Cross hole having small screw	E-A015	GA 203	Scrap	68.01.	86.	J	
99058	Cross hole having small screw	E-A015	GA 203	Scrap	68.01.	86.	J	
99070	Stud bolt (Heatward)	E-A026	GA 300	Scrap	69.01.	87.	J	
99080	Stud bolt (Heatward)	E-A026	GA 300	Scrap	69.01.	87.	J	
99090	Cross hole having small screw	E-A015	GA 203	Scrap	68.01.	86.	J	
99095	Cross hole having small screw	E-A015	GA 203	Scrap	68.01.	86.	J	
99096	Cross hole having small screw	E-A015	GA 203	Scrap	68.01.	86.	J	
99097	Cross hole having small screw	E-A015	GA 203	Scrap	68.01.	86.	J	
99098	Cross hole having small screw	E-A015	GA 203	Scrap	68.01.	86.	J	
99100	Cross hole having small screw	E-A015	GA 203	Scrap	68.01.	86.	J	
99125	Welding nut (Inch column)	E-B015	GB 2008		89.03.30	90.11.12	EJ	
99131	Hexagon nut (Heatward)	E-B001	GB 100	Scrap	61.	86.	J	
99132	Hexagon nut (Heatward)	E-B001	GB 100	Scrap	61.	86.	J	
99133	Hexagon nut (Heatward)	E-B001	GB 100	Scrap	61.	86.	J	
99134	Hexagon nut (Heatward)	E-B001	GB 100	Scrap	61.	86.	J	
99135	Hexagon nut (Heatward)	E-B001	GB 100	Scrap	61.	86.	J	
99136	Hexagon nut (Heatward)	E-B001	GB 100	Scrap	61.	86.	J	
99137	Hexagon nut (Heatward)	E-B001	GB 100	Scrap	61.	86.	J	
99138	Standard application of welding nut	E-B015	GB 2008		89.03.30	90.11.22	EJ	
99139	Pal nut (Heatward)	E-B009	GB 121	Scrap	63.06.15	86.	J	
99141	Hexagon nut (Heatward)	E-B001	GB 100	Scrap	61.	86.	J	
99142	Hexagon nut (Heatward)	E-B001	GB 100	Scrap	61.	86.	J	
99143	Hexagon nut (Heatward)	E-B001	GB 100	Scrap	61.	86.	J	
99144	Hexagon nut (Heatward)	E-B001	GB 100	Scrap	61.	86.	J	
99145	Hexagon nut (Heatward)	E-B001	GB 100	Scrap	61.	86.	J	
99148	Standard application of welding nut	E-B015	GB 2008		89.03.30	90.11.22	EJ	
99149	Pal nut (Heatward)	E-B009	GB 121	Scrap	63.06.15	86.	J	
99161	Wood screw	E-A025	GA 240	Scrap	61.01.16	87.	J	
99162	Wood screw	E-A025	GA 240	Scrap	61.01.16	87.	J	
99163	Wood screw	E-A025	GA 240	Scrap	61.01.16	87.	J	

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Part no.	Part name	KES No.	MES No.	Final est. rev.	Enter Date	MES Supplement	Simplicity No.
99170	Cross hole having tappingl screw	E-A020	GA 220	Scrap 58.01.	86.	J	
99175	Cross hole having tappingl screw	E-A020	GA 220	Scrap 58.01.	86.	J	
99176	Cross hole having tappingl screw	E-A020	GA 220	Scrap 58.01.	86.	J	
99177	Cross hole having tappingl screw	E-A020	GA 220	Scrap 58.01.	86.	J	
99178	Cross hole having tappingl screw	E-A020	GA 220	Scrap 58.01.	86.	J	
99180	Cross hole having tappingl screw	E-A020	GA 220	Scrap 58.01.	86.	J	
99185	Cross hole having tappingl screw	E-A020	GA 220	Scrap 58.01.	86.	J	
99186	Cross hole having tappingl screw	E-A020	GA 220	Scrap 58.01.	86.	J	
99187	Cross hole having tappingl screw	E-A020	GA 220	Scrap 58.01.	86.	J	
99188	Cross hole having tappingl screw	E-A020	GA 220	Scrap 58.01.	86.	J	
99190	Cross hole having tappingl screw	E-A020	GA 220	Scrap 58.01.	86.	J	
99195	Cross hole having tappingl screw	E-A020	GA 220	Scrap 58.01.	86.	J	
99196	Cross hole having tappingl screw	E-A020	GA 220	Scrap 58.01.	86.	J	
99197	Cross hole having tappingl screw	E-A020	GA 220	Scrap 58.01.	86.	J	
99198	Cross hole having tappingl screw	E-A020	GA 220	Scrap 58.01.	86.	J	
99201	Spring lock washer (Inch column)	E-C001	GC 100	Scrap 67.10.01	86.	J	
99203	Comon washer (Inch column)	E-C007	GC 201	Scrap 63.06.20	86.	J	
99204	Comon washer (Inch column)	E-C007	GC 201	Scrap 63.06.20	86.	J	
99205	Comon washer (Inch column)	E-C007	GC 201	Scrap 63.06.20	86.	J	
99210	Teeth having washer (Inch column)	E-C003	GC 110	Scrap 58.01.11	86.	J	
99211	Teeth having washer (Inch column)	E-C003	GC 110	Scrap 58.01.11	86.	J	
99213	Teeth having washer (Inch column)	E-C003	GC 110	Scrap 58.01.11	86.	J	
99220	Snap pin	E-E012	GE 301A	89.08.30	90.10.11	EJ	
99221	Separate pin	E-E011	GE 300A	89.08.30	90.10.11	EJ	
99222	Spring pin	E-E001	GE 100A	87.10.20	89.11.08	EJ	
99225	Parallel pin	E-E005	GE 120C	91.04.26	91.01.29	EJ	
99226	Tapper pin	E-E006	GE 121A	89.08.03	89.11.08	EJ	
99230	Joint pin	E-E007	GE 200A	86.10.01	88.10.04	EJ	
99231	Joint pin	E-E007	GE 200A	86.10.01	88.10.04	EJ	
99232	Joint pin	E-E007	GE 200A	86.10.01	88.10.04	EJ	
99233	Knock pin	E-E003	GE 110A	89.03.30	89.11.08	EJ	
99234	Duffler pin	E-E013	GE 130B	88.09.15	89.11.08	EJ	

Part no.	Part name	KES No.	MES No.	Final est. rev.	Enter Date	MES Supplement	Simplicity No.
99235	Concealment key	E-E008	GE 500A	89.12.15	90.10.11	EJ	
99237	Concealment key	E-E008	GE 500A	89.12.15	90.10.11	EJ	
99238	Concealment key	E-E008	GE 500A	89.12.15	90.10.11	EJ	
99239	Semicircular key	E-E008	GA 500A	89.12.15	90.10.11	EJ	
99239	Semicircular key	E-E009	GE 510	86.11.01	86.	J	
99240	Welding pin	E-E014	GE 210D	89.09.30	90.10.11	EJ	
99241	Welding pin	E-E014	GE 210D	89.09.30	90.10.11	EJ	
99242	Welding pin	E-E014	GE 210D	89.09.30	90.10.11	EJ	
99242	Welding stud	E-E015	GE 211	Scrap 69.03.05	86.	J	
99243	Concealment key	E-E008	GE 500A	89.12.15	90.10.11	EJ	
99245	Welding pin	E-E014	GE 210D	89.09.30	90.10.11	EJ	
99246	Knock pin (For hole fixing position)	E-E004	GE 111	Scrap 67.08.10	86.	J	
99247	Spring pin	E-E001	GE 100A	87.10.20	89.11.08	EJ	
99248	Spring pin	E-E001	GE 100A	87.10.20	89.11.08	EJ	
99249	Tightning portion	E-D010	GD 304	78.06.24	87.06.10	J	
99250	Rivet (Frame)	E-D001	GD 100	Scrap 70.07.14	87.07.17	J	
99251	Rivet (Normal)	E-D002	GD 101A	85.05.10	87.07.17	J	
99252	Rivet (Normal)	E-D002	GD 101A	85.05.10	87.07.17	J	
99254	Rivet (Normal)	E-D002	GD 101A	85.05.10	87.07.17	J	
99256	Rivet (Normal)	E-D002	GD 101A	85.05.10	87.07.17	J	
99257	Steel blind rivet	E-D003	GD 130B	89.05.30	91.02.10	EJ	
99258	Tubler rivet	E-D008	GD 110	Scrap 86.11.05	87.07.17	J	
99259	Tubler rivet	E-D008	GD 110	Scrap 86.11.05	87.07.17	J	
99260	Steel rivet	E-D012	GD 120A	89.05.30	91.02.10	EJ	
99261	Nail	E-E017	GE 900A	89.07.25	90.10.11	E	
99262	Drive screw	E-D011	GD 900	89.12.24	86.	J	
99263	Resin rivet	E-D005	GD 301	Scrap 72.10.06	88.10.04	J	
99264	Resin rivet	E-D006	GD 302	80.05.14	86.		
99265	Resin rivet	E-D006	GD 302	80.05.14	86.		
99266	Groove having pin	E-E002	GE 101	Scrap 69.06.06	86.	J	
99267	Groove having pin	E-E002	GE 101	Scrap 69.06.06	86.	J	
99268	Groove having pin	E-E002	GE 101	Scrap 69.06.06	86.	J	

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Part no.	Part name	KES No.	MES No.	Final est. rev.	Enter Date	MES Supplement	Simplicity No.
99269	Grooving having pin	E-E002	GE 101 Scrap	69.06.06	86.	J	
99271	Fork joint	E-E018	GE 901	61.06.01	86.	J	
99272	Fork joint	E-E018	GE 901	61.06.01	86.	J	
99273	Resin blind rivet	E-D004	GD 131A	87.04.20	90.11.12	EJ	
99274	Trim clip	E-D007	GD 303	82.09.30	86.	J	
99275	Clip (Screw fix type)	E-F011	GF 133F	89.12.15	90.10.11	EJ	
99276	Clip (Screw fix type)	E-F011	GF 133F	89.12.15	90.10.11	EJ	
99277	Resin clip	E-F004	GF 300A	84.12.20	87.03.13	EJ	
99278	Lord holder	E-F005	GF 310	82.09.30	87.03.13	J	
99279	Resin clip	E-F004	GF 300A	84.12.20	87.03.13	EJ	
99280	Warm drive type hose clamp	E-F014	GF 101	89.02.20	90.03.16	E	
99281	Hose clamp	E-F001	GF 100D	87.09.25	90.10.11	EJ	
99282	Hose clamp	E-F001	GF 100D	87.09.25	90.10.11	EJ	
99283	Hose clip	E-F013	GF 110A	87.09.10	91.04.22	EJ	9WU
99284	Hose clip	E-F013	GF 110A	87.09.10	91.04.22	EJ	9WM
99285	Wire clip	E-F003	GF 120	61.10.17	86.	J	
99286	Hose clip	E-F013	GF 110A	87.09.10	91.04.22	EJ	9WN
99288	Resin clip	E-F007	GF 330	71.03.08	87.03.13	J	
99289	Resin clip	E-F004	GF 300A	84.12.20	87.03.13	EJ	
99290	Clip (Spot welding type)	E-F008	GF 130	69.06.06	86.	J	
99291	Clip (Spot, arc welding type)	E-F009	GF 131	62.08.13	86.	J	
99292	Clip (Spot, arc welding type)	E-F009	GF 131	62.08.13	86.	J	
99293	Clip (Spot, arc welding type)	E-F009	GF 131	62.08.13	86.	J	
99294	Clip (Spot, arc welding type)	E-F009	GF 131	62.08.13	86.	J	
99295	Clip (Spot, arc welding type)	E-F009	GF 131	62.08.13	86.	J	
99296	Clip (Bolt fixing type) (Scrap)	E-F011	GF 133F	89.12.15	91.10.11	EJ	
99297	Clip (Pergershion welding type)	E-F010	GF 132A	87.12.20	88.	EJ	
99298	Clip (Pergershion welding type) (scrap)	E-F010	GF 132A	87.12.20	88.	EJ	
99299	Clip (Spot, arc welding type)	E-F009	GF 131	62.08.13	86.	J	
99300	Hole cap	E-G007	GG 301	87.06.01	87.07.04	J	
99301	Cap	E-G006	GG 300A	87.06.01	87.07.04	EJ	
99302	Cap	E-G006	GG 300A	87.06.01	87.07.04	EJ	

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99305	Drive plug	E-G005	GG 200C	90.05.25	91.01.19	EJ	
99306	Drive plug	E-G005	GG 200C	90.05.25	91.01.19	EJ	
99307	Drive plug	E-G005	GG 200C	90.05.25	91.01.19	EJ	
99324	Sub-tank hose	E-H004	GJ 330A	87.02.13	88.04.27	EJ	
99325	Sub-tank hose	E-H004	GJ 330A	87.02.13	88.04.27	EJ	
99328	Binyl pipe	E-H002	GJ 310B	88.10.01	89.11.12	EJ	
99329	Binyl pipe	E-H002	GJ 310B	88.10.01	89.11.20	EJ	
99333	Binyl pipe	E-H002	GJ 310B	88.10.01	89.11.20	EJ	
99334	Binyl pipe	E-H002	GJ 310B	88.10.01	89.11.20	EJ	
99335	Binyl pipe	E-H002	GJ 310B	88.10.01	89.11.20	EJ	
99336	Binyl pipe	E-H002	GJ 310B	88.10.01	89.11.20	EJ	
99337	Nyion pipe	E-H003	GJ 320 Scrap	82.10.11	86.	J	
99340	Fuel hose	E-H001	GJ 300E	89.10.01	90.11.12	EJ	
99341	Fuel hose	E-H001	GJ 300E	89.10.01	90.11.12	EJ	
99346	Fuel hose	E-H001	GJ 300E	89.10.01	90.11.12	EJ	
99347	Fuel hose	E-H001	GJ 300E	89.10.01	90.11.12	EJ	
99348	Fuel hose	E-H001	GJ 300E	89.10.01	90.11.12	EJ	
99349	Fuel hose	E-H001	GJ 300E	89.10.01	90.11.12	EJ	
99351	Fuel hose	E-H001	GJ 300E	89.10.01	90.11.12	EJ	
99353	Fuel hose	E-H001	GJ 300E	89.10.01	90.11.12	EJ	
99354	Fuel hose	E-H001	GJ 300E	89.10.01	91.11.12	EJ	
99355	Fuel hose	E-H001	GJ 300E	89.10.01	90.11.12	EJ	
99356	Fuel hose	E-H001	GJ 300E	89.10.01	90.11.12	EJ	
99357	Fuel hose	E-H001	GJ 300E	89.10.01	90.11.12	EJ	
99358	Fuel hose	E-H001	GJ 300E	89.10.01	90.11.12	EJ	
99359	EGI hose	E-H014	GJ 301B	89.10.01	90.11.12	EJ	
9935A	Fuel hose	E-H001	GJ 300E	89.10.01	90.11.12	EJ	
99364	I connector	E-H012	GJ 500 Scrap	87.09.28	86.	J	
99365	I connector	E-H012	GJ 500 Scrap	87.09.28	86.	J	
99367	Connector pipe joint	E-H005	GJ 501	89.06.06	86.	J	
99368	Connector pipe joint	E-H005	GJ 501	89.06.06	86.	J	
99369	Connector pipe joint	E-H005	GJ 501	89.06.06	86.	J	

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Part no.	Part name	KES No.	MES No.	Final est. rev.	Enter Date	MES Supplement	Simplicity No.
99371	I connector	E-H012	GJ 500 Scrap	67.09.28	86.	J	
99372	I connector	E-H012	GJ 500 Scrap	67.09.28	86.	J	
99373	I connector	E-H012	GJ 500 Scrap	67.09.28	86.	J	
99374	Union nipple	E-H007	GJ 510 Scrap	61.08.01	86.	J	
99375	Union nipple	E-H007	GJ 510 Scrap	61.08.01	86.	J	
99380	Connector pipe joint bolt	E-H008	GJ 502 Scrap	69.08.01	87.07.04	J	
99381	Connector pipe joint bolt	E-H008	GJ 502 Scrap	69.08.01	87.07.04	J	
99384	Union joint	E-H009	GJ 512 Scrap	61.08.01	86.	J	
99388	Union joint	E-H009	GJ 512 Scrap	61.08.01	86.	J	
99394	Union joint	E-H009	GJ 512 Scrap	61.08.01	86.	J	
99395	Union joint	E-H009	GJ 512 Scrap	61.08.01	86.	J	
99411	Union nut	E-H008	GJ 511 Scrap	61.08.01	86.	J	
99413	Flaer nut	E-H010	GJ 520B	88.10.01	89.11.20	EJ	
99502	Plug (Tolerance tapper screw)	E-G001	GG 100A	88.02.01	89.11.08	EJ	9WP
99503	Plug (Tolerance tapper screw)	E-G001	GG 100A	88.02.01	89.11.08	EJ	9WR
99510	Hexagon head plug	E-G002	GG 110A	89.06.25	91.01.19	EJ	
99511	Hexagon head plug	E-G002	GG 110A	89.06.25	91.01.19	EJ	
99517	Grease nipple	E-J005	GL 400	61.06.01	86.	J	
99518	Grease nipple	E-J005	GL 400	61.06.01	86.	J	
99519	Grease nipple	E-J005	GL 400	61.06.01	86.	J	
99521	Grease nipple	E-J005	GL 400	61.06.01	86.	J	
99522	Grease nipple	E-J005	GL 400	61.06.01	86.	J	
99523	Grease nipple	E-J005	GL 400	61.06.01	86.	J	
99541	O - ring	E-I001B	GK 110A	90.11.27	91.05.16	EJ	
99542	O - ring	E-I001B	GK 110A	90.11.27	91.05.16	EJ	
99543	O - ring	E-I001B	GK 110A	90.11.27	91.05.16	EJ	
995451	For o - ring back up ring	E-I004	GK 110	67.04.01	86.	J	
995452	For o - ring back up ring	E-I004	GK 110	67.04.01	86.	J	
995453	For o - ring back up ring	E-I004	GK 110	67.04.01	86.	J	
99562	Packing	E-I003	GK 300A	87.09.01	88.08.06	E	
99563	Packing	E-I003	GK 300A	87.09.01	88.08.06	E	
99570	Snapretainer	E-E016	GE 410A	89.08.30	90.10.11	EJ	

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99573	Retaining ring	E-E010	GE 400B	90.07.30	90.10.11	EJ	
99574	Retaining ring	E-E010	GE 400B	90.07.30	90.10.11	EJ	
99575	Retaining ring	E-E010	GE 400B	90.07.30	90.10.11	EJ	
99576	Retaining ring	E-E010	GE 400B	90.07.30	90.10.11	EJ	
99578	Speed nut	E-B019	GB 302A	87.09.01	88.01.20	EJ	
99579	Speed nut	E-B019	GB 302A	87.09.10	88.10.20	EJ	
99580	Oil seal	E-I002	GK 100	58.01	86.	J	
99581	Oil seal	E-I002	GK 100	58.01	86.	J	
99582	Oil seal	E-I002	GK 100	58.01	86.	J	
99583	Oil seal	E-I002	GK 100	58.01	86.	J	
99584	Oil seal	E-I002	GK 100	58.01	86.	J	
99585	Oil seal	E-I002	GK 100	58.01	86.	J	
99586	Oil seal	E-I002	GK 100	58.01	86.	J	
99587	Oil seal	E-I002	GK 100	58.01	86.	J	
99588	Oil seal	E-I002	GK 100	58.01	86.	J	
99589	Oil seal	E-I002	GK 100	58.01	86.	J	
99593	Oil seal	E-I002	GK 100	58.01	86.	J	
99598	Oil seal	E-I002	GK 100	58.01	86.	J	
99601	Roll bearing	E-J006	GL 100B	89.10.13	90.01.30	EJ	
99602	Roll bearing	E-J006	GL 100B	89.10.13	90.01.30	EJ	
99603	Roll bearing	E-J006	GL 100B	89.10.13	90.01.30	EJ	
99606	Roll bearing	E-J006	GL 100B	89.10.13	90.01.30	EJ	
996061	Roll bearing	E-J006	GL 100B	89.10.13	90.01.30	EJ	
996062	Roll bearing	E-J006	GL 100B	89.10.13	90.01.30	EJ	
996063	Roll bearing	E-J006	GL 100B	89.10.13	90.01.30	EJ	
996066	Roll bearing	E-J006	GL 100B	89.10.13	90.01.30	EJ	
996067	Roll bearing	E-J006	GL 100B	89.10.13	90.01.30	EJ	
996068	Roll bearing	E-J006	GL 100B	89.10.13	90.01.30	EJ	
996069	Roll bearing	E-J006	GL 100B	89.10.13	90.01.30	EJ	
99611	Steel ball	E-J001	GL 120A	88.02.15	88.07.13	EJ	
99612	Roller pin	E-J002	GL 121A	88.02.15	88.07.13	EJ	
99635	Tire air valve cap	E-L004	GY 111 Scrap	63.05.13	86.	J	