

SS 581860 FCCC 15 Gallon DEF Header Service Replacement Additional Parts (299)

Applicable Vehicles

FCCC XC rear engine chassis.

Symptoms

15 Gallon DEF Tank Header failure.

Issue

Original SSI DEF Header, which has been discontinued, has failed and needs to be replaced. Replacement KUS DEF header must be used as replacement, but MAY require additional parts and re routing of DEF Coolant lines and DEF lines to the new KUS DEF header 04 37616 000.

Solution

See the **SSI to KUS Comparison** attachment for ALL 12 possible applications based on original 23U & 23V & 23W BOM's compared to the new KUS replacement BOM's 23U & 23V & 23W and their applicable additional parts and installation drawings. IF your BOM's are not listed, please see the **SS 581860 BOM Excel Spreadsheet** attachment.

Normal Warranty would apply IF vehicle is eligible.

Labels :

RV and Motorhomes

Add tags

Attachments



 0 Kudos

Comment

DAIMLER TRUCK

SSI TO KUS COMPARSION (15GAL DEF SYSTEM)

STUDY REPORT

Manjukumar S

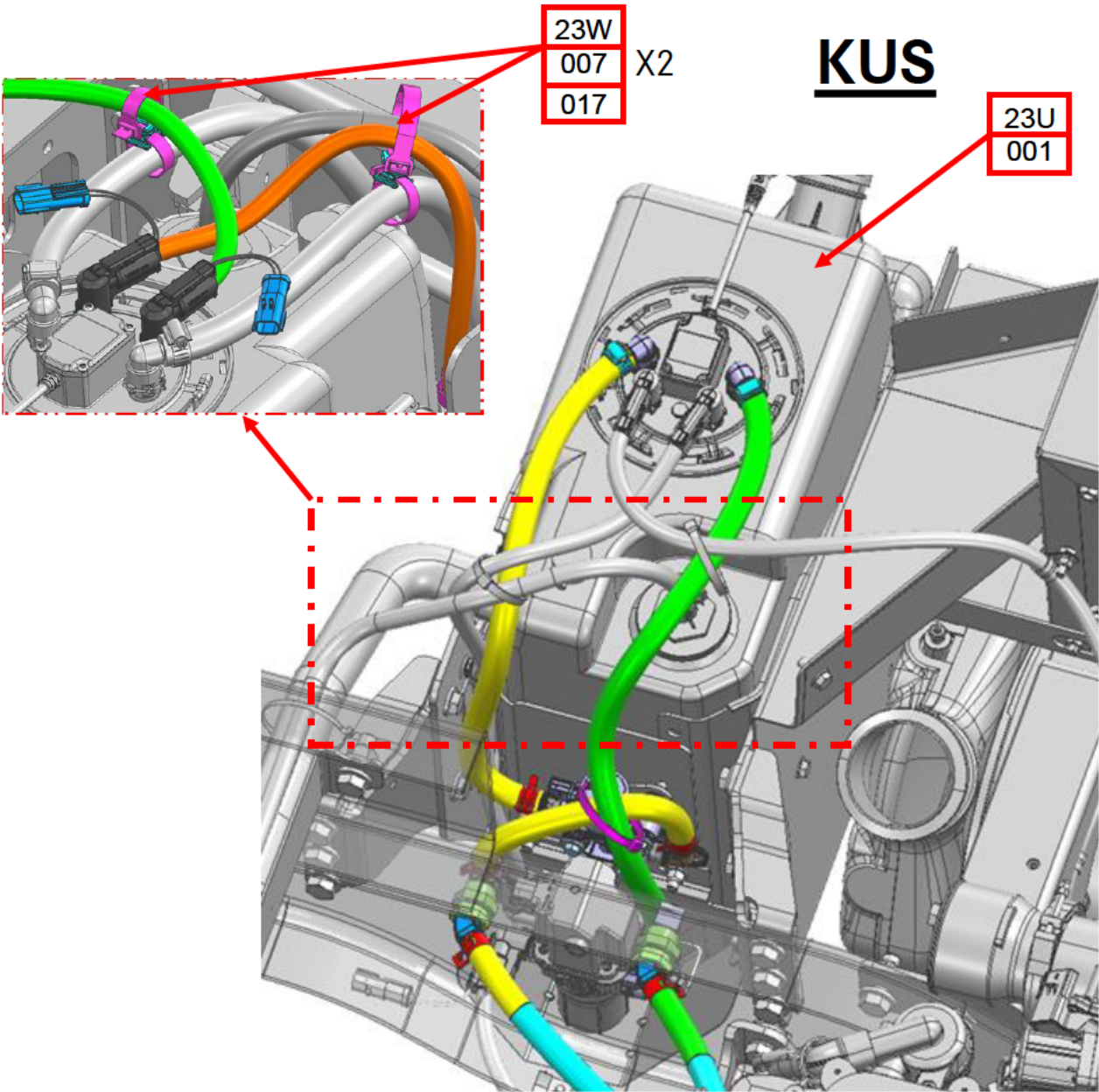
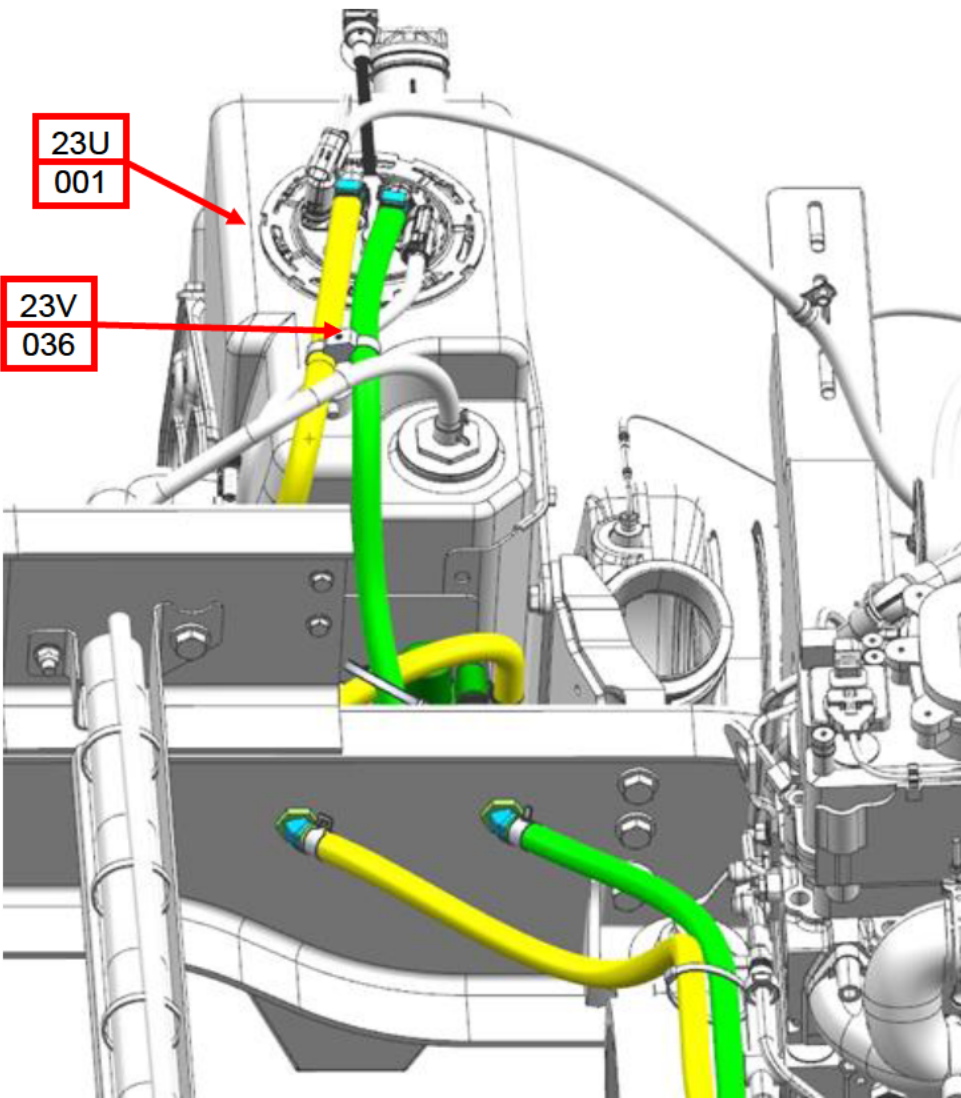


DEF SYSTEM SSI TO KUS COMPARSION

S.no	SSI						KUS					
	23U		23V		23W		23U		23V		23W	
	Bill	install	Bill	install	Bill	install	Bill	install	Bill	install	Bill	install
1	23U-C06200	D04-35580-000	23V-C05538	D04-35710-000	23W-C00372	D04-35626-000	23U-C06252	D04-35580-000	23V-C05570	D04-37532-000	23W-C14100	D04-37545-000
2	23U-C06201	D04-35581-000	23V-C05532	D04-35709-000	23W-C00385	D04-35655-000	23U-C06253	D04-35581-000	23V-C05569	D04-37531-000	23W-C14104	D04-37550-000
3	23U-C06202	D04-35582-000	23V-C05540	D04-35789-000	23W-C00392	D04-35683-000	23U-C06254	D04-35582-000	23V-C05571	D04-37533-000	23W-C14105	D04-37551-000
4	23U-C06204	D04-35590-000	23V-C05538	D04-35710-000	23W-C00384	D04-35634-000	23U-C06255	D04-35590-000	23V-C05570	D04-37532-000	23W-C14103	D04-37549-000
5	23U-C06205	D04-35586-000	23V-C05529	D04-35705-000	23W-C00393	D04-35684-000	23U-C06241	D04-35586-000	23V-C05567	D04-37529-000	23W-C14106	D04-37552-000
6	23U-C06205	D04-35586-000	23V-C05529	D04-35705-000	23W-C00395	D04-36159-000	23U-C06241	D04-35586-000	23V-C05567	D04-37529-000	23W-C14107	D04-37553-000
7	23U-C06206	D15-28613-000	23V-C05526	D04-35559-000	23W-C00374	D04-35627-000	23U-C06242	D04-35584-000	23V-C05566	D04-37528-000	23W-C14101	D04-37546-000
8	23U-C06207	D04-35585-000	23V-C05530	D04-35717-000	23W-C00380	D04-35620-000	23U-C06243	D04-35585-000	23V-C05568	D04-37530-000	23W-C14102	D04-37544-000
9	23U-C06212	D04-36215-000	23V-C05541	D04-37534-000	23W-C00396	D04-36220-000	23U-C06246	D04-36215-000	23V-C05572	D04-37534-000	23W-C14108	D04-37554-000
10	23U-C06227	D04-36802-000	23V-C05532	D04-35709-000	23W-C00398	D04-36922-000	23U-C06247	D04-36802-000	23V-C05569	D04-37531-000	23W-C14109	D04-37555-000
11	23U-C06230	D04-36881-000	23V-C05538	D04-35710-000	23W-C13300	D04-37266-000	23U-C06248	D04-36881-000	23V-C05570	D04-37532-000	23W-C14125	D04-37691-000
12	23U-C06240	D04-37313-000	23V-C05538	D04-35710-000	23W-C13301	D04-37470-000	23U-C06261	D04-38054-000	23V-C05570	D04-37532-000	23W-C14126	D04-37692-000

TYPE 1

SSI



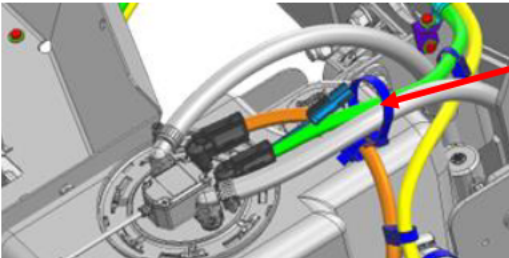
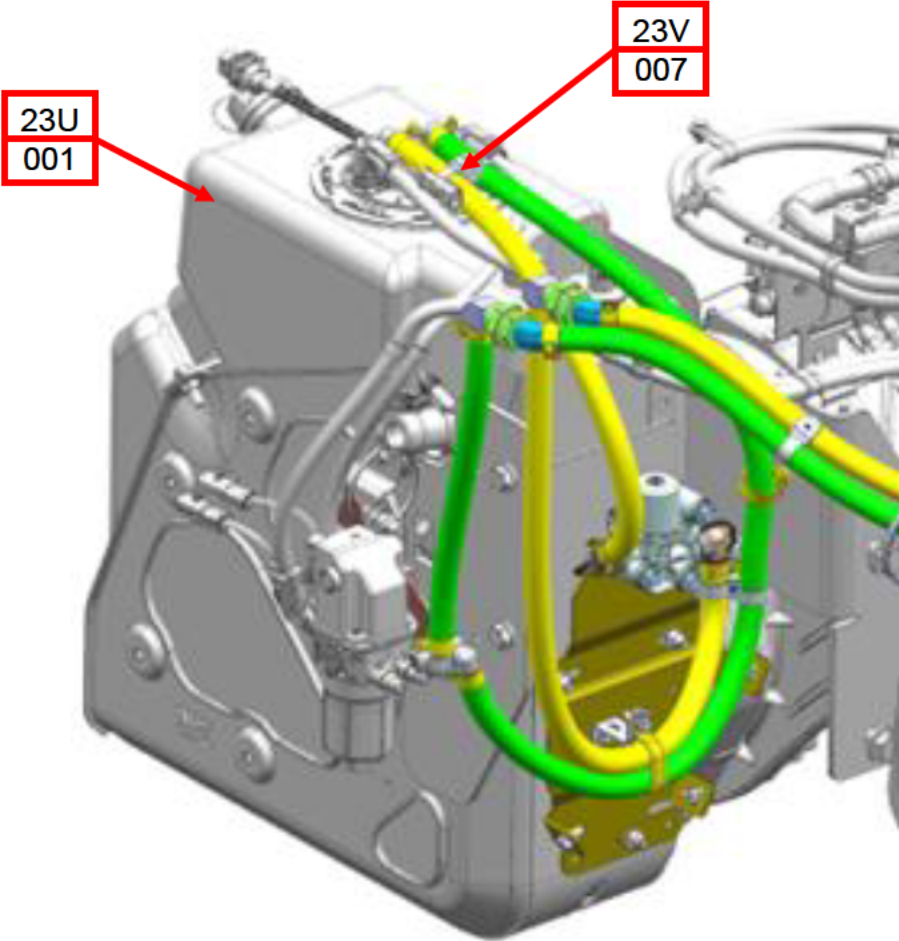
TYPE 1

 Required parts to KUS

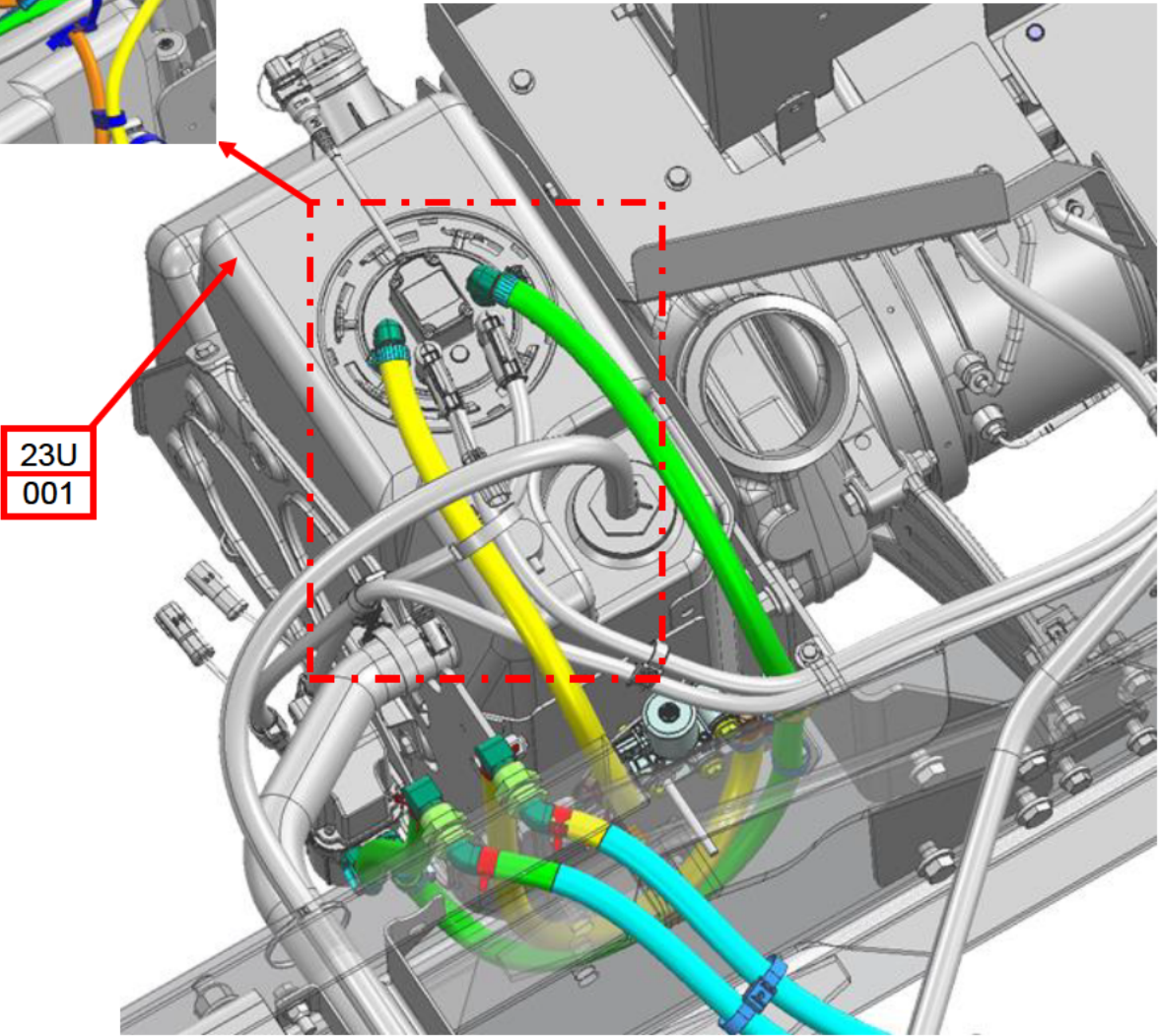
DEF SYSTEM		SSI			KUS		
MOD	DESCRIPTION	ITEM NUMBER	ITEM	QTY	ITEM NUMBER	ITEM	QTY
23U	BILL	-	23U-C06200	-	*	23U-C06252	-
	PARTS	001	A04-36022-000	1	001	A04-37438-000	1
23V	BILL	-	23V-C05538	-	-	23V-C05570	-
	INSTALL	-	D04-35710-000	-	-	D04-37532-000	-
	PARTS	036	TYCDCT110HIR	1	-	-	—
23W	BILL	-	23W-C00372	-	-	23W-C14100	-
	INSTALL	-	D04-35626-000	-	-	D04-37545-000	-
	PARTS	-	-	-	017	23-12886-001	2
		-	-	-	007	23-12886-001	4

TYPE 2

SSI



KUS



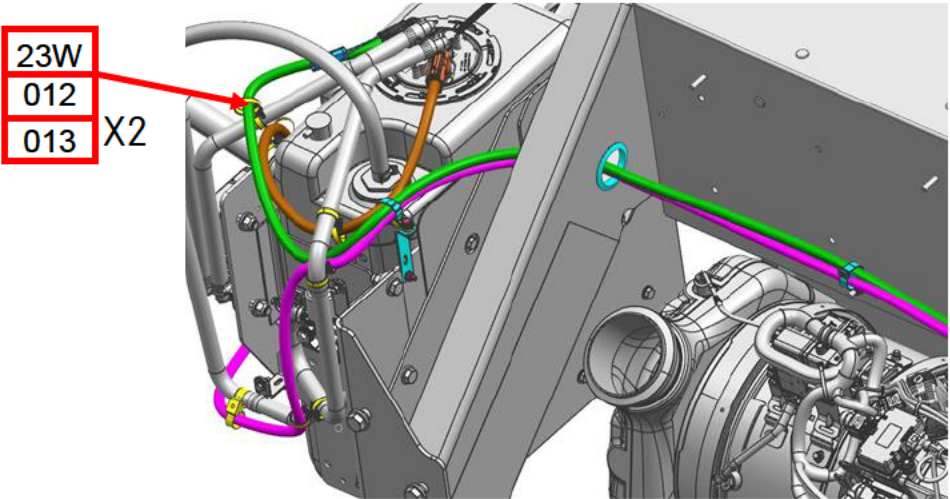
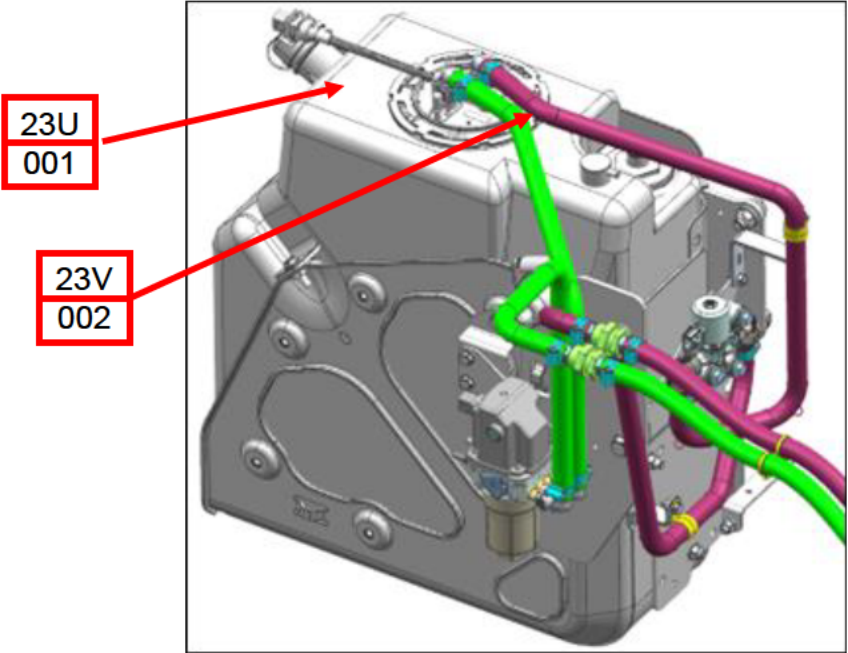
TYPE 2

 Required parts to KUS

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MOD	DESCRIPTION	ITEM NUMBER	ITEM	QTY	ITEM NUMBER	ITEM	QTY
23U	BILL	-	23U-C06201	-	-	23U-C06253	-
	PARTS	001	A04-36022-000	1	001	A04-37438-000	1
23V	BILL	-	23V-C05532	-	-	23V-C05569	-
	INSTALL	-	D04-35709-000	-	-	D04-37531-000	-
	PARTS	007	TYCDCT110HIR	1	-	-	-
23W	BILL	-	23W-C00385	-	-	23W-C14104	-
	INSTALL	-	D04-35665-000	-	-	D04-37550-000	-
	PARTS	-	-	-	014	23-09796-509	2
		-	-	-	004	23-12886-001	1

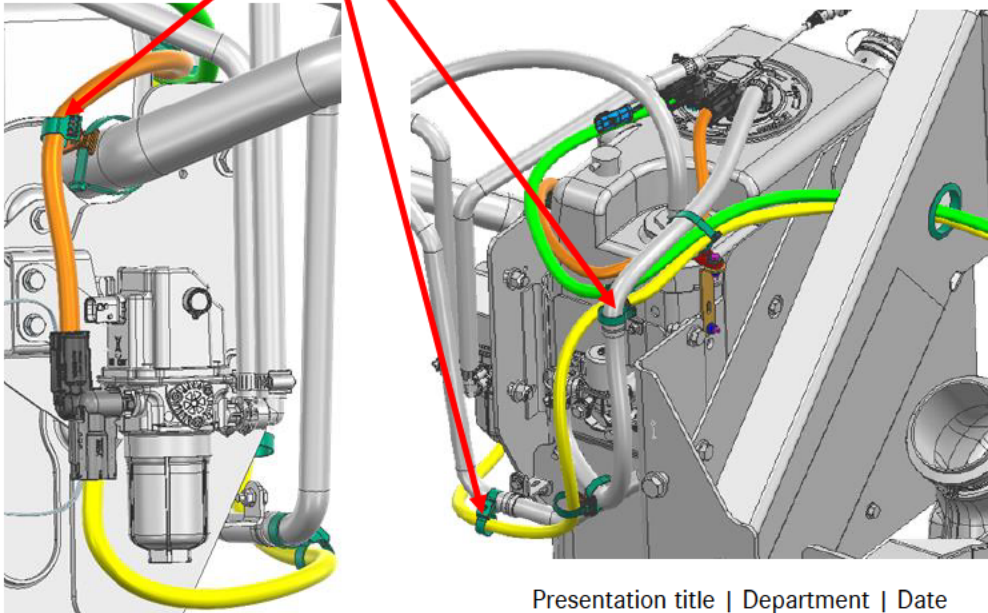
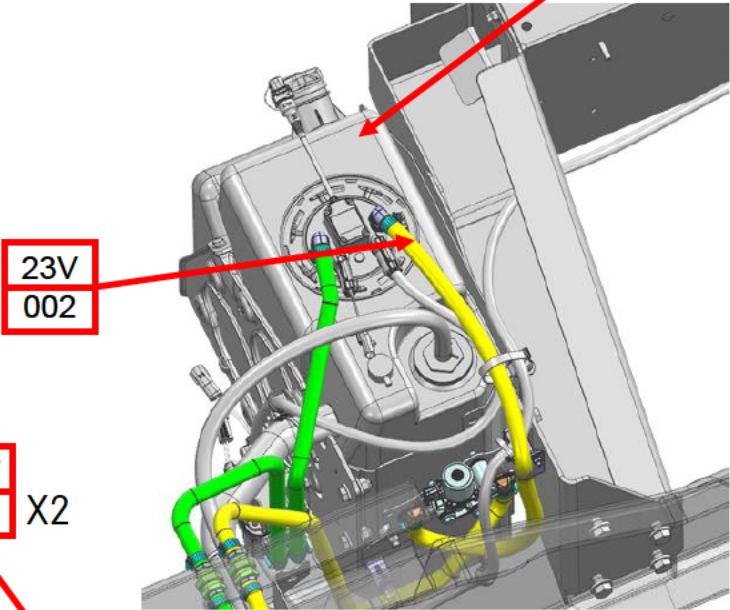
TYPE 3

SSI



KUS

23U 001



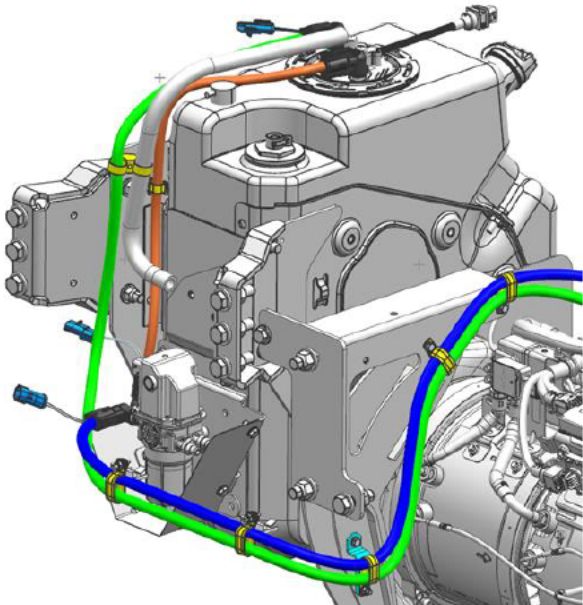
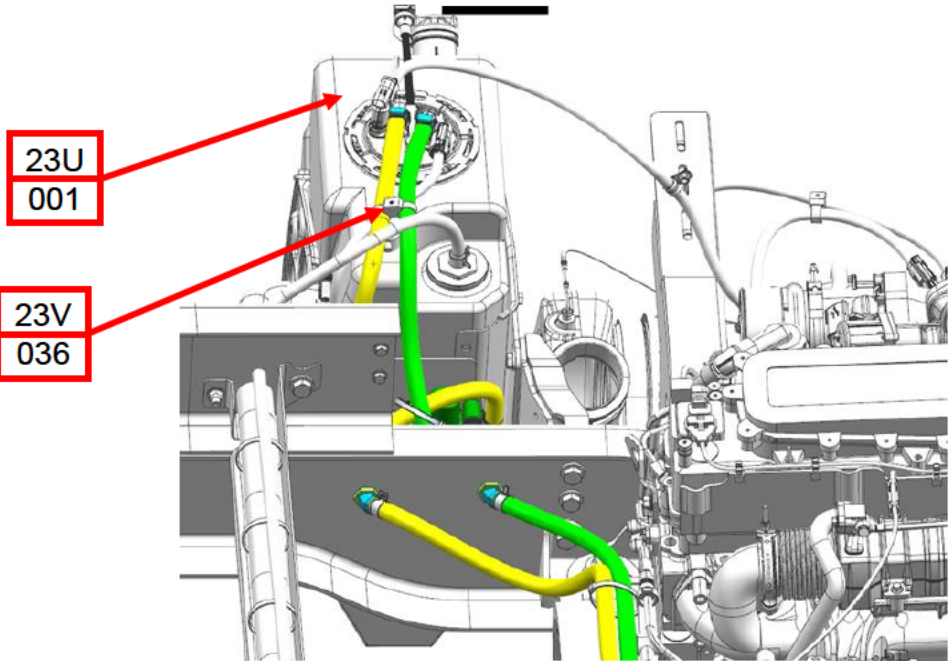
TYPE 3

 Required parts to KUS

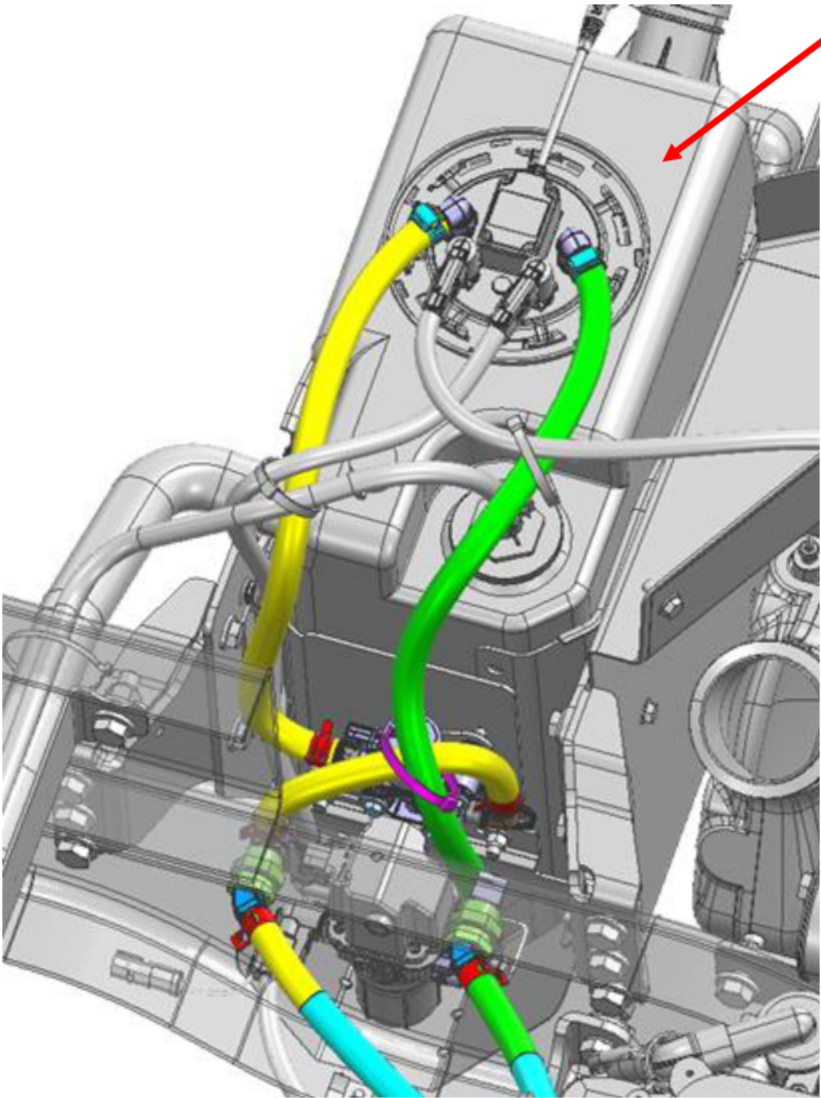
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MOD	DESCRIPTION	ITEM NUMBER	ITEM	QTY	ITEM NUMBER	ITEM	QTY
23U	BILL	-	23U-C06202	-	-	23U-C06254	-
	PARTS	001	A04-36022-000	1	001	A04-37438-000	1
23V	BILL	-	23V-C05540	-	-	23V-C05571	-
	INSTALL	-	D04-35789-000	-	-	D04-37533-000	-
	PARTS	002	04-34462-000	1	002	48-00081-062	3FT
23W	BILL	-	23W-C00392	-	-	23W-C14105	-
	INSTALL	-	D04-35683-000	-	-	D04-37551-000	-
	PARTS	013	23-09796-629	10	013	48-25131-001	7.5IN
		012	23-12886-001	2	004	-	-
		-	-	-	006	23-13746-000	6
		014	48-25131-001	7.5IN	-	-	-

TYPE 4

SSI



KUS



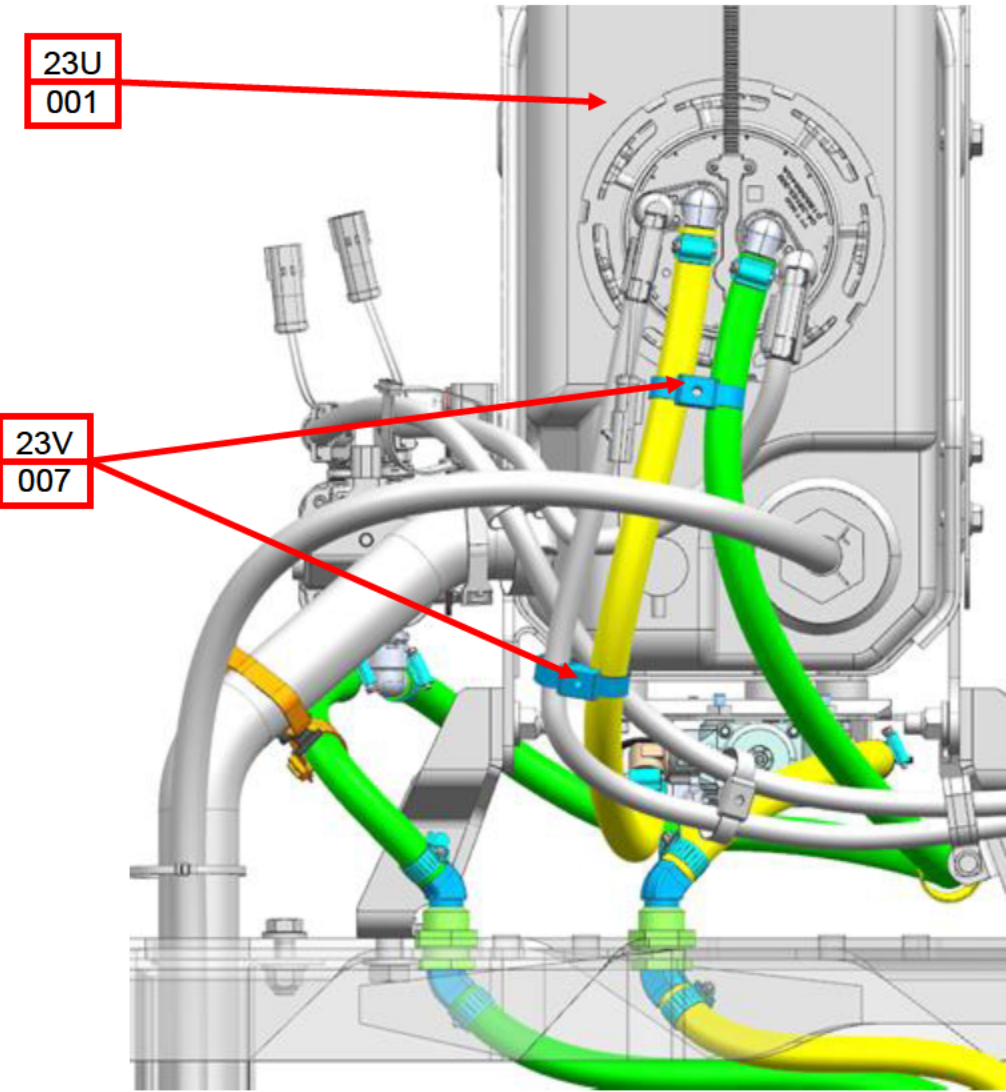
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 Required parts to KUS

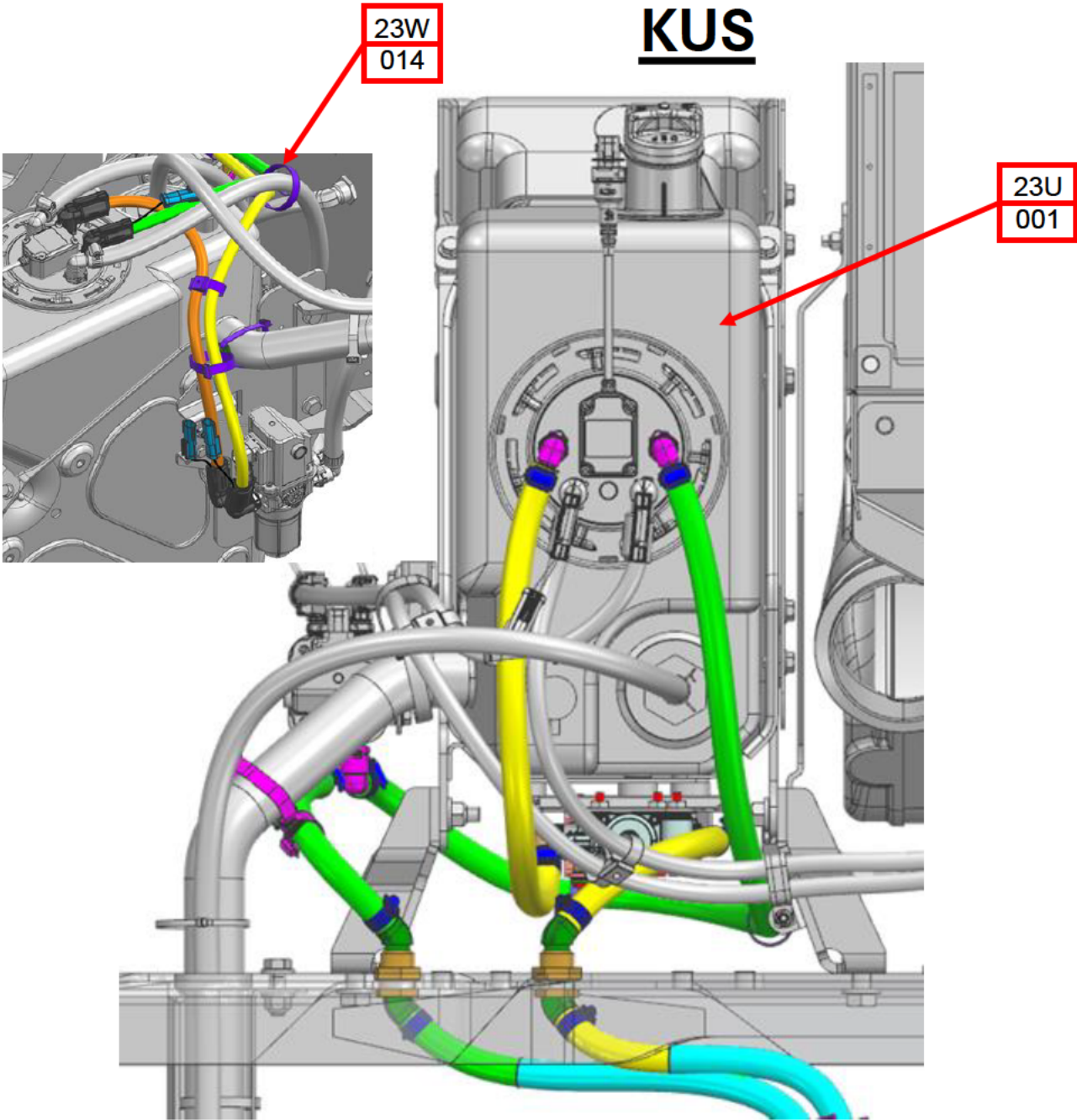
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MOD	DESCRIPTION	ITEM NUMBER	ITEM	QTY	ITEM NUMBER	ITEM	QTY
23U	BILL	-	23U-C06204	-	*	23U-C06255	-
	PARTS	001	A04-36022-000	1	001	A04-37438-000	1
23V	BILL	-	23V-C05538	-	-	23V-C05570	-
	INSTALL	-	D04-35710-000	-	-	D04-37532-000	-
	PARTS	036	TYCDCT110HIR	1	-	-	-
23W	BILL	-	23W-C00384	-	-	23W-C14103	-
	INSTALL	-	D04-35634-000	-	-	D04-37549-000	-

TYPE 5

SSI



KUS



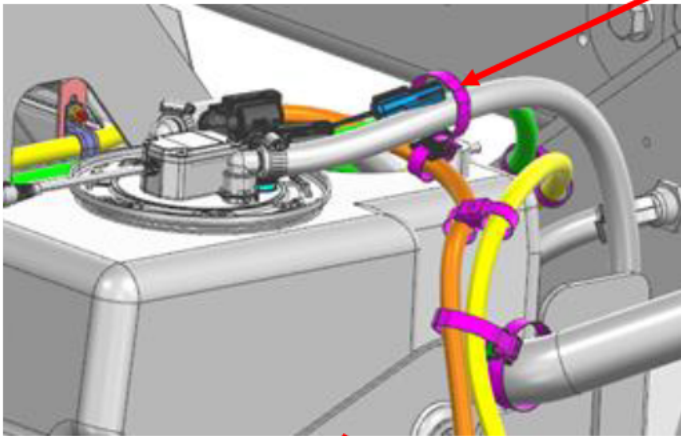
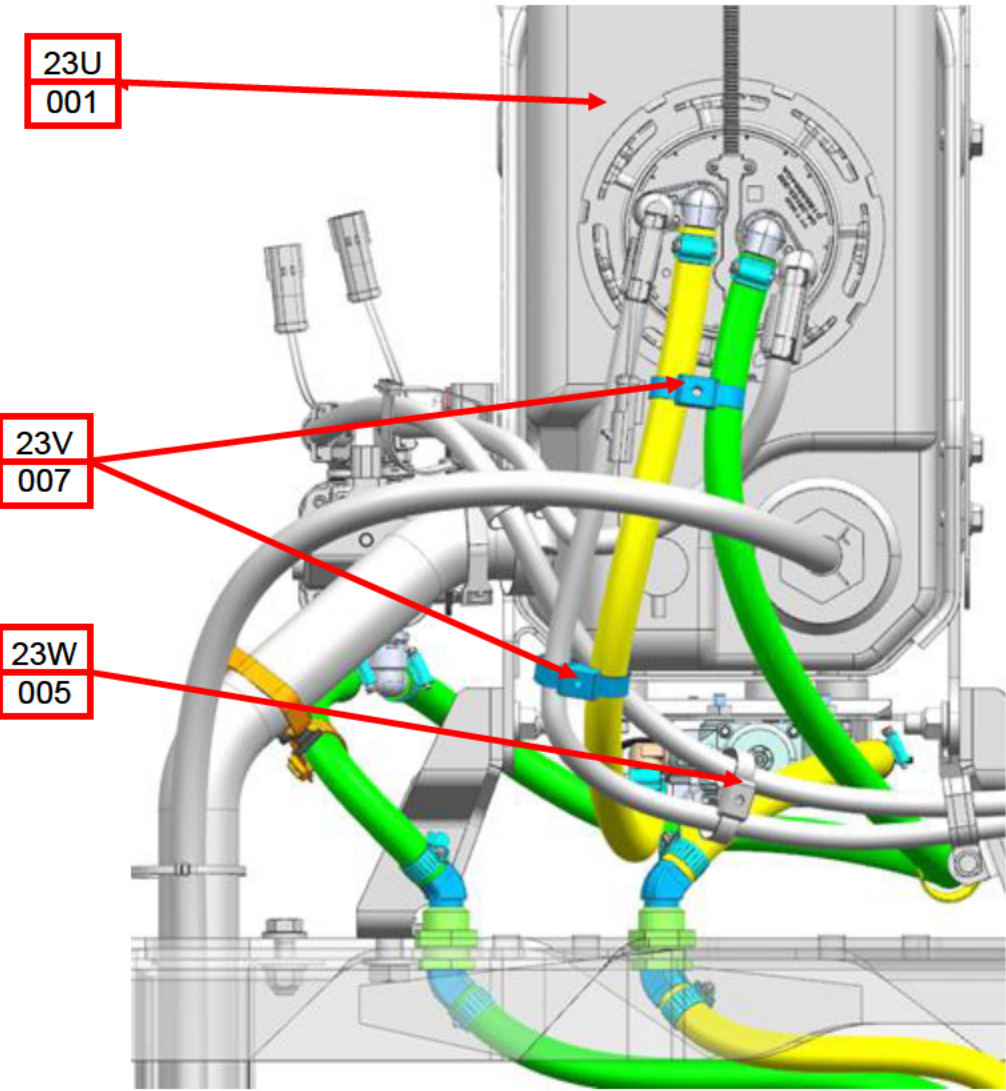
TYPE 5

 Required parts to KUS

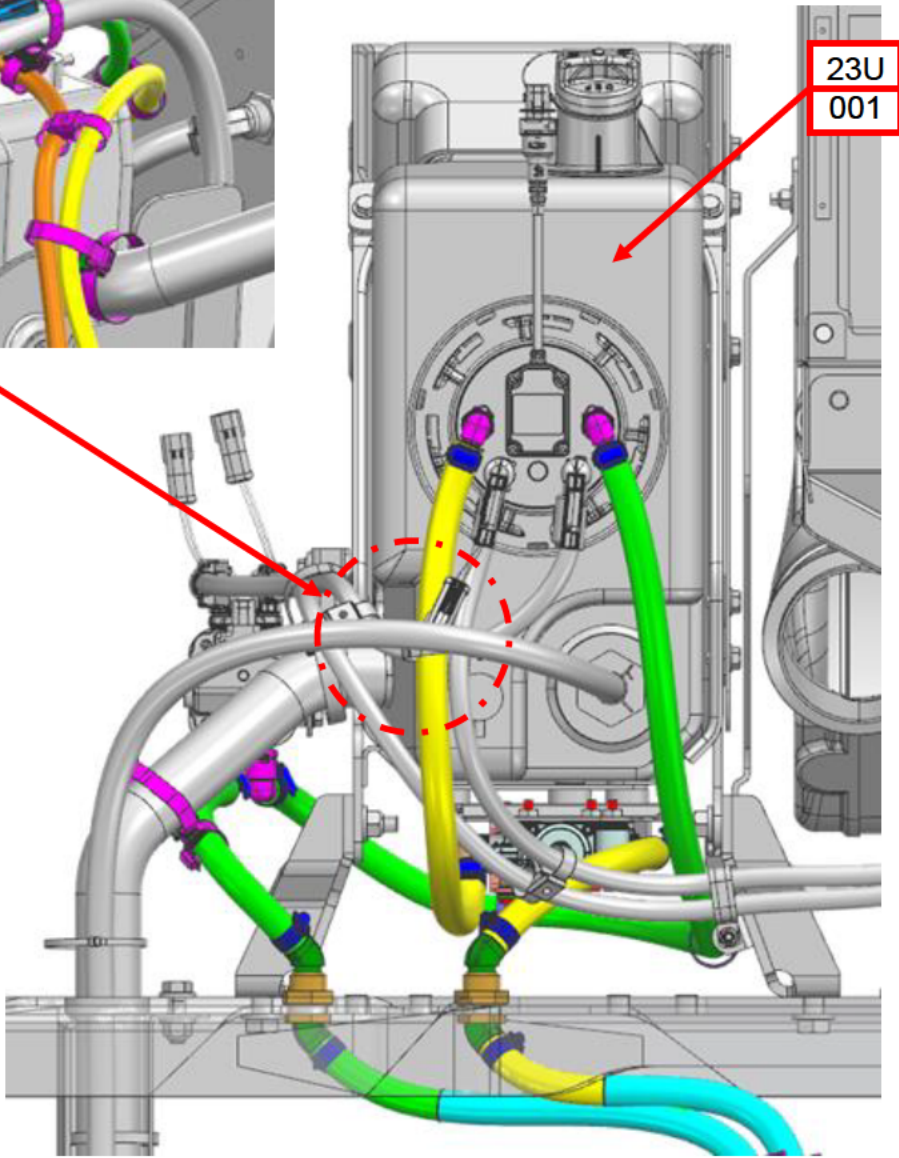
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MOD	DESCRIPTION	ITEM NUMBER	ITEM	QTY	ITEM NUMBER	ITEM	QTY
23U	BILL	-	23U-C06205	-	*	23U-C06241	
	PARTS	001	A04-36022-000	1	001	A04-37438-000	1
23V	BILL	-	23V-C05529	-	-	23V-C05567	-
	INSTALL	-	D04-35705-000	-	-	D04-37529-000	-
	PARTS	007	TYCDCT110HIR	2	-	-	-
23W	BILL	-	23W-C00393	-	-	23W-C14106	-
	INSTALL	-	D04-35684-000	-	-	D04-37552-000	-
	PARTS	-	-	-	014	23-13476-000	1

TYPE 6

SSI



KUS

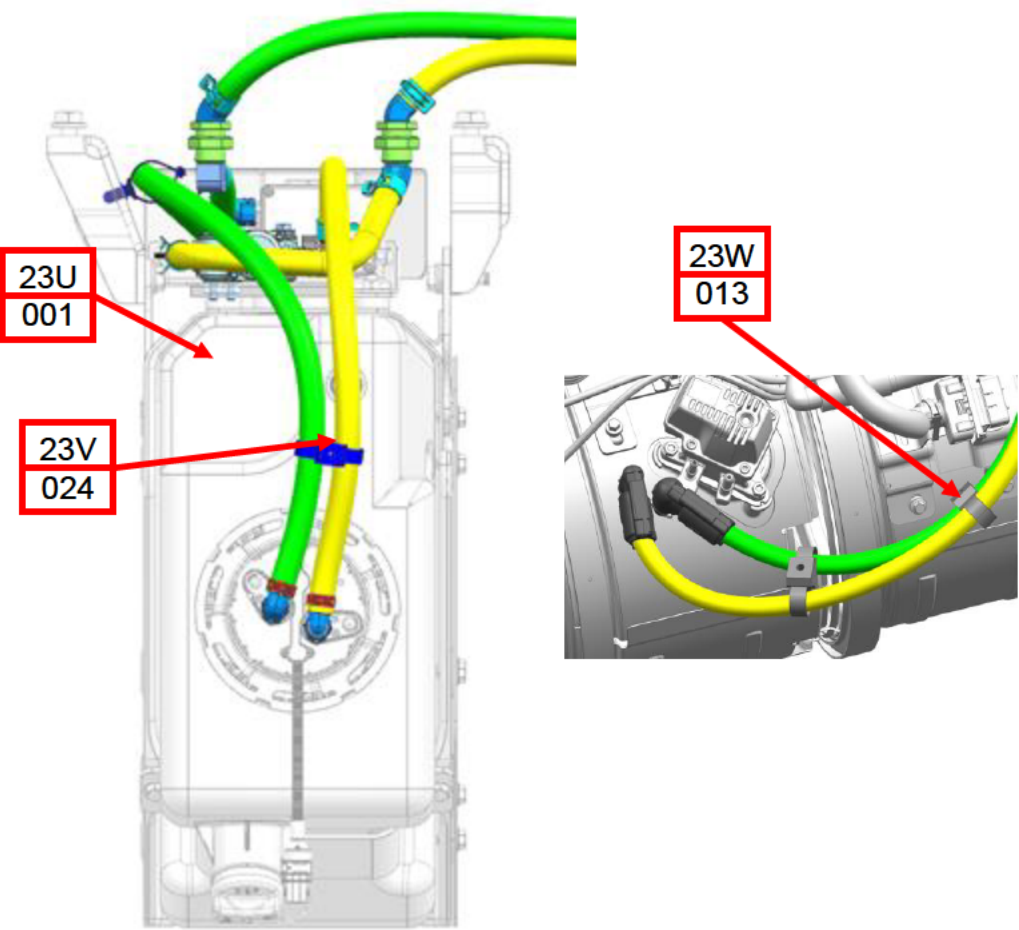


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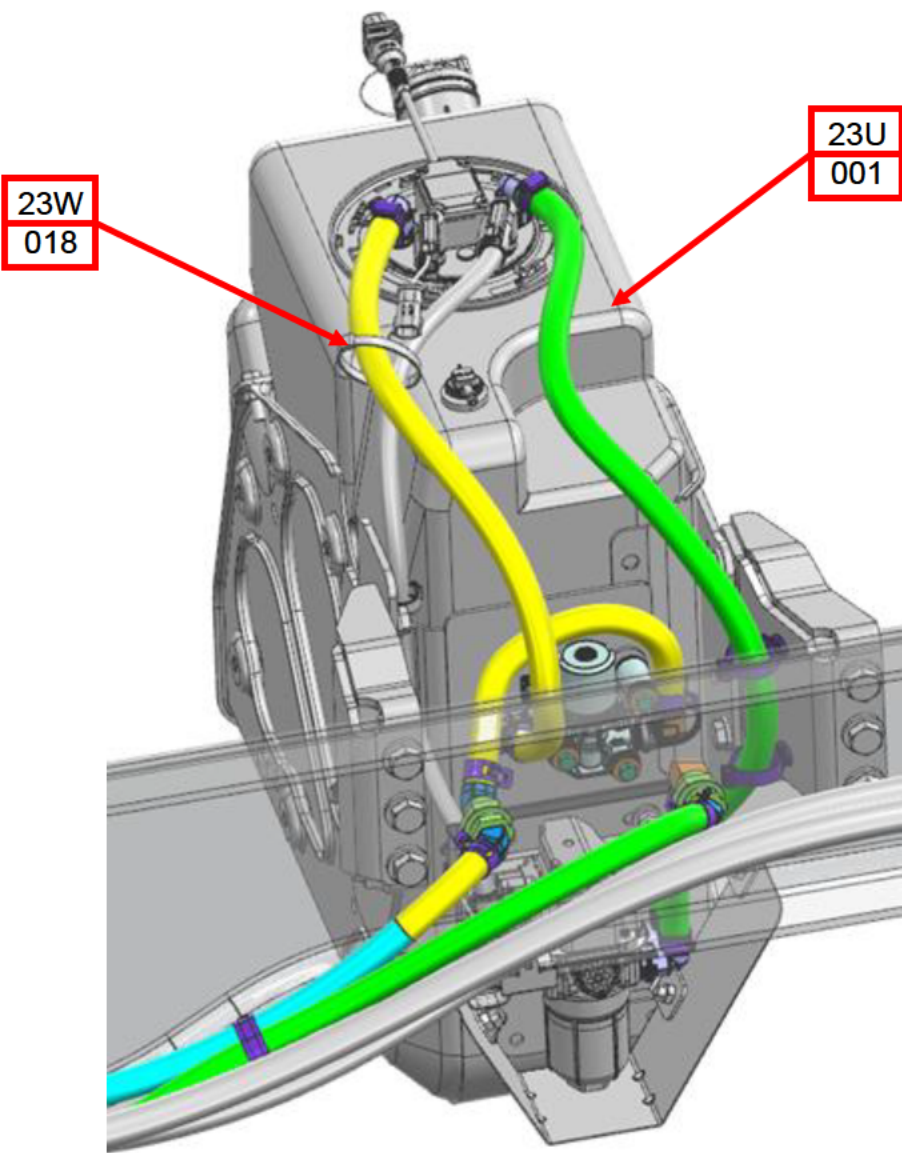
 Required parts to KUS

DEF SYSTEM		SSI			KUS		
MOD	DESCRIPTION	ITEM NUMBER	ITEM	QTY	ITEM NUMBER	ITEM	QTY
23U	BILL	-	23U-C06205	-	-	23U-C06241	-
	PARTS	001	A04-36022-000	1	001	A04-37438-000	1
23V	BILL	-	23V-C05529	-	-	23V-C05567	-
	INSTALL	-	D04-35705-000	-	-	D04-37529-000	-
	PARTS	007	TYCDCT110HIR	2	-	-	-
23W	BILL	-	23W-C00395	-	-	23W-C14107	-
	INSTALL	-	D04-36159-000	-	-	D04-37553-000	-
	PARTS	005	TYCDCT110HIR	1	-	-	-
		-	-	-	004	23-12886-001	1
		-	-	-	006	23-13476-000	2

TYPE 7 SSI



KUS



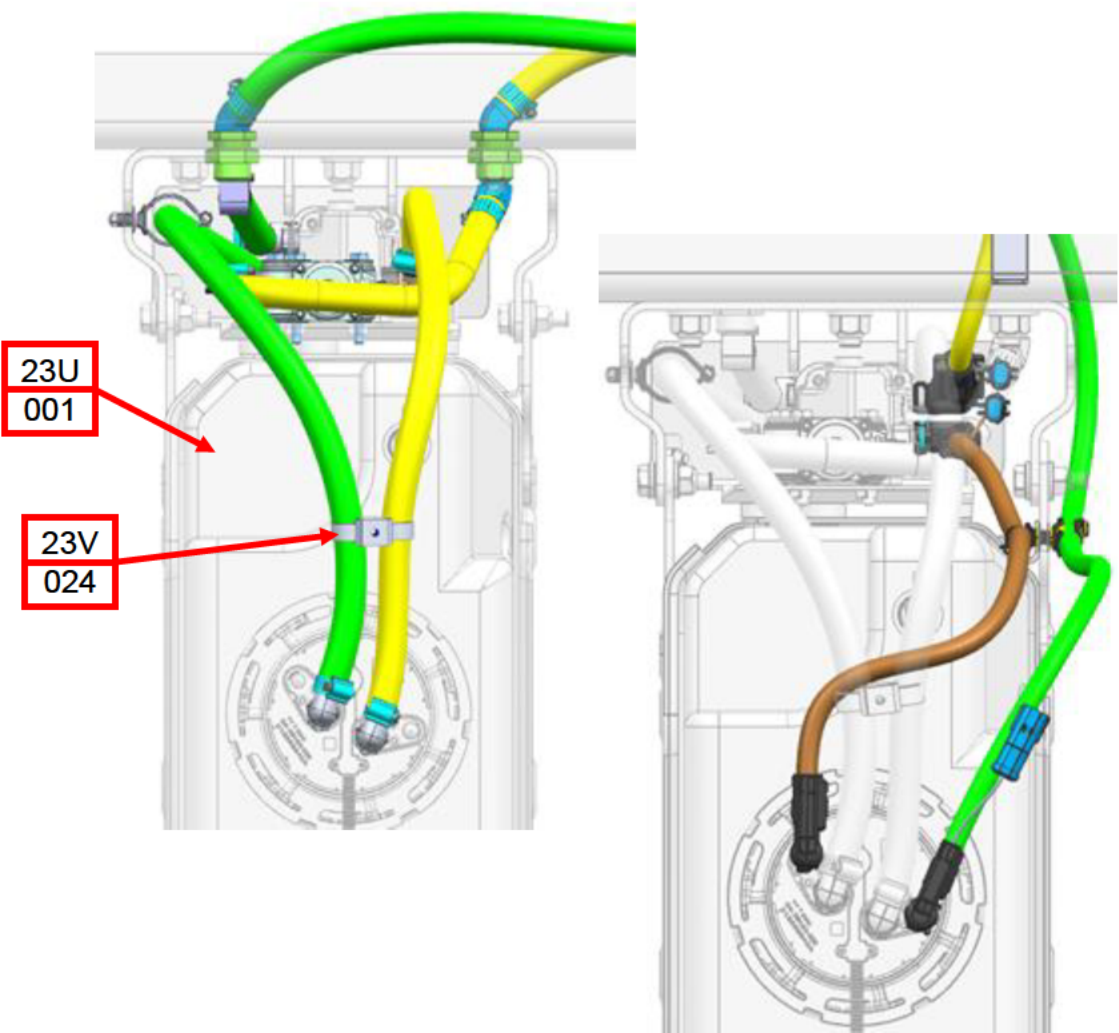
TYPE 7

 Required parts to KUS

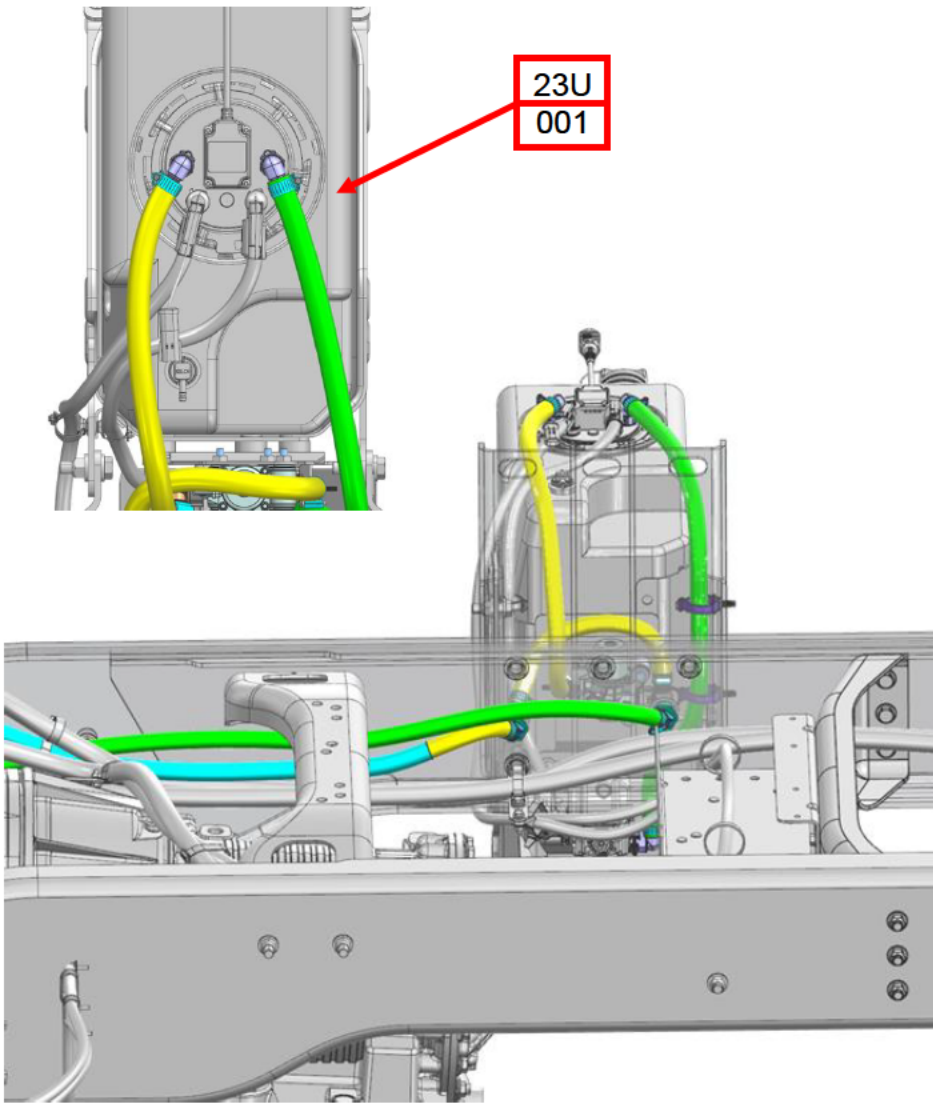
DEF SYSTEM		SSI			KUS		
MOD	DESCRIPTION	ITEM NUMBER	ITEM	QTY	ITEM NUMBER	ITEM	QTY
23U	BILL	-	23U-C06206	-	-	23U-C06242	-
	PARTS	001	A04-36023-000	1	001	A04-37439-000	1
23V	BILL	-	23V-C05526	-	-	23V-C05566	-
	INSTALL	-	D04-35559-000	-	-	D04-37528-000	-
	PARTS	024	TYCDCT110HIR	1	-	-	-
23W	BILL	-	23W-C00374	-	-	23W-C14101	-
	INSTALL	-	D04-35627-000	-	-	D04-37546-000	-
	PARTS	013	TYCDCT110HIR	1	-	-	-
		-	-	-	018	23-09796-629	1

TYPE 8

SSI



KUS



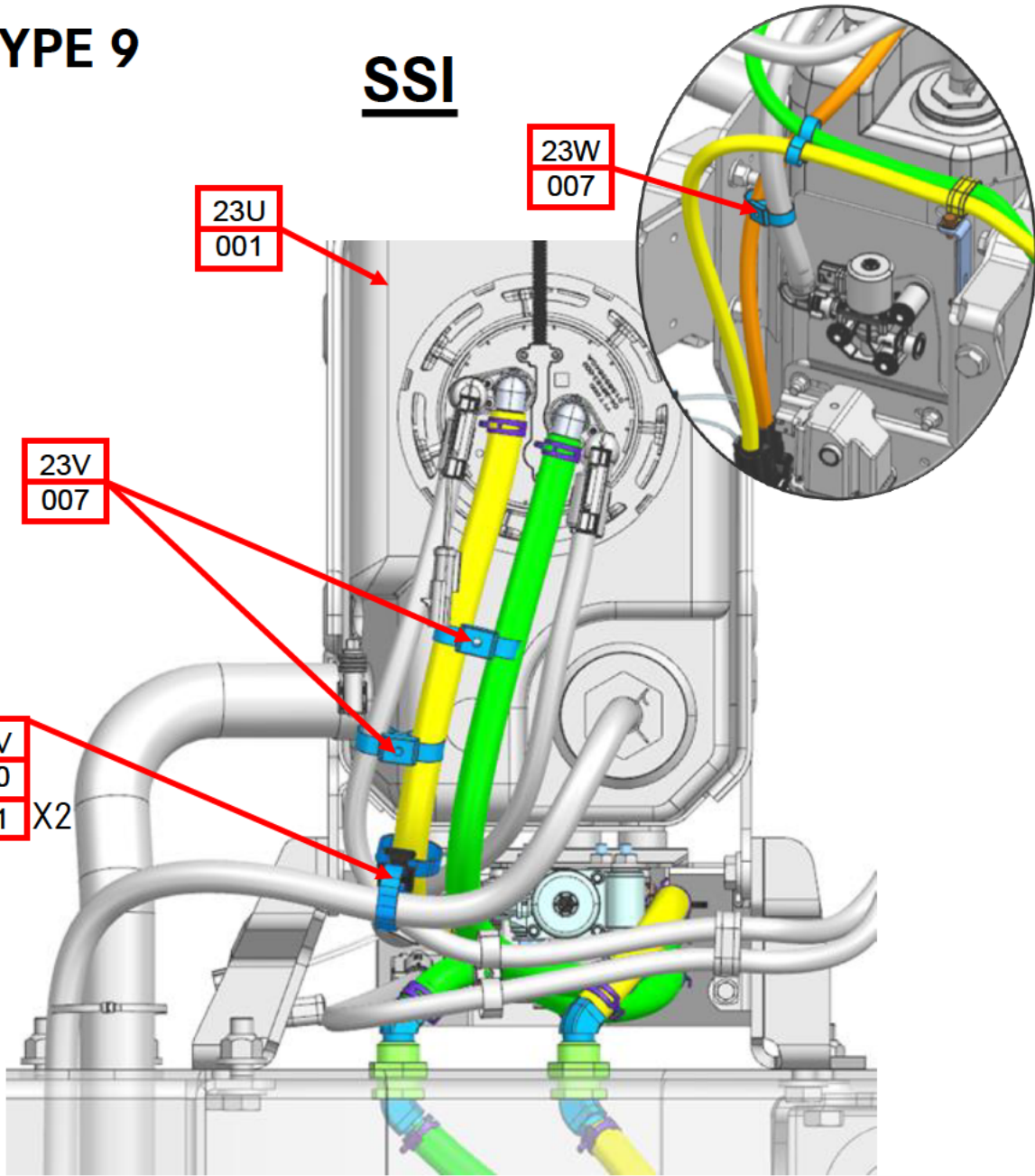
TYPE 8

 Required parts to KUS

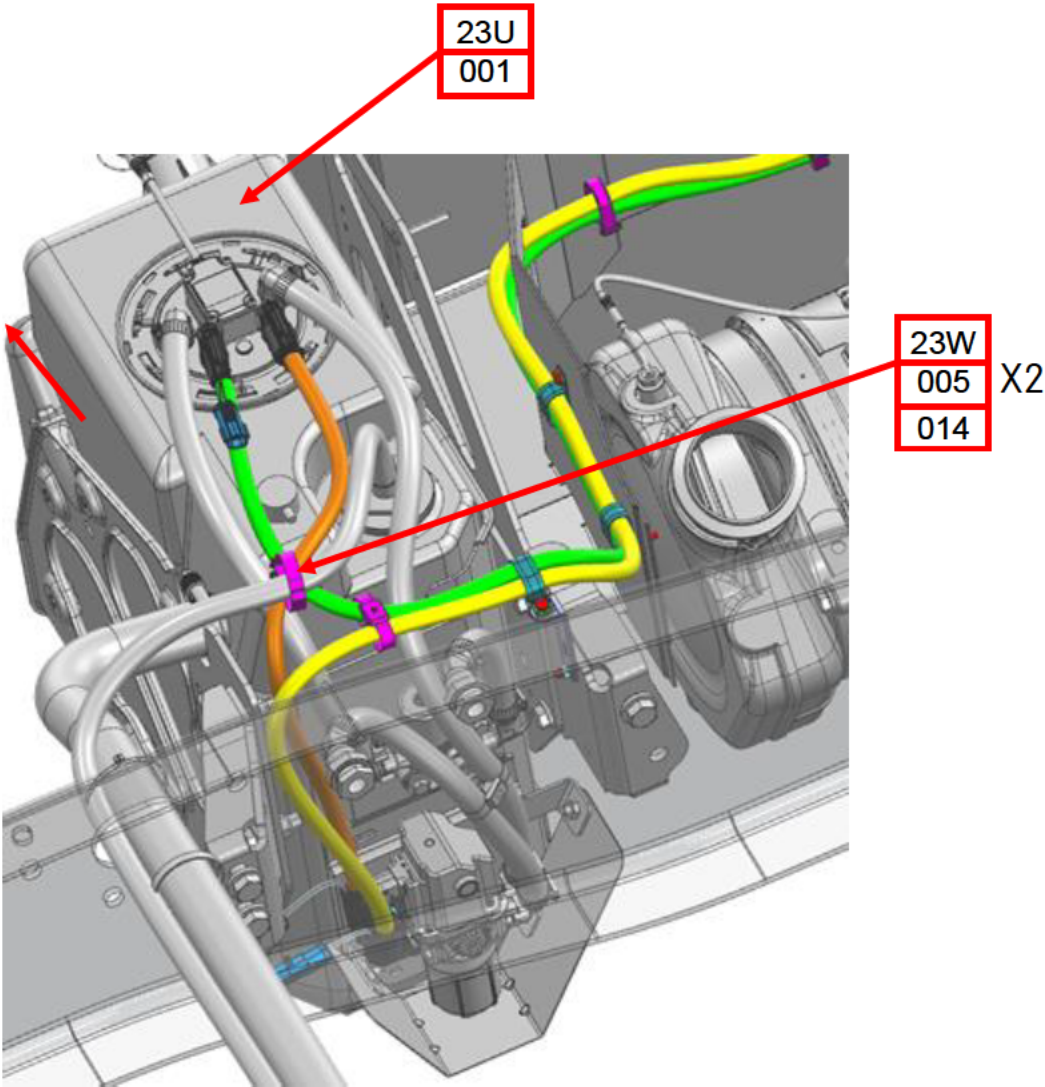
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MOD	DESCRIPTION	ITEM NUMBER	ITEM	QTY	ITEM NUMBER	ITEM	QTY
23U	BILL	-	23U-C06207	-	-	23U-C06243	-
	PARTS	001	A04-36023-000	1	001	A04-37439-000	1
23V	BILL	-	23V-C05530	-	-	23V-C05568	-
	INSTALL	-	D04-35717-000	-	-	D04-37530-000	-
	PARTS	024	TYCDCT110HIR	1	-	-	-
23W	BILL	-	23W-C00380	-	-	23W-C14102	-
	INSTALL	-	D04-35620-000	-	-	D04-37544-000	-

TYPE 9

SSI



KUS



TYPE 9

 Required parts to KUS

DEF SYSTEM		SSI			KUS		
MOD	DESCRIPTION	ITEM NUMBER	ITEM	QTY	ITEM NUMBER	ITEM	QTY
23U	BILL	-	23U-C06212	-	-	23U-C06246	-
	PARTS	001	A04-36022-000	1	001	A04-37438-000	1
23V	BILL	-	23V-C05541	-	-	23V-C05572	-
	INSTALL	-	D04-36214-000	-	-	D04-37534-000	-
	PARTS	007	TYCDCT110HIR	2	-	-	-
		010	23-12886-001	1	-	-	-
		011	23-13476-000	2	-	-	-
23W	BILL	-	23W-C00396	-	-	23W-C14108	
	INSTALL	-	D04-36220-000	-	-	D04-37554-000	
	PARTS	-	-	-	005	23-13476-000	2
		-	-		014	23-12886-001	1
		007	TYCDCT110HIR	1	-	-	-

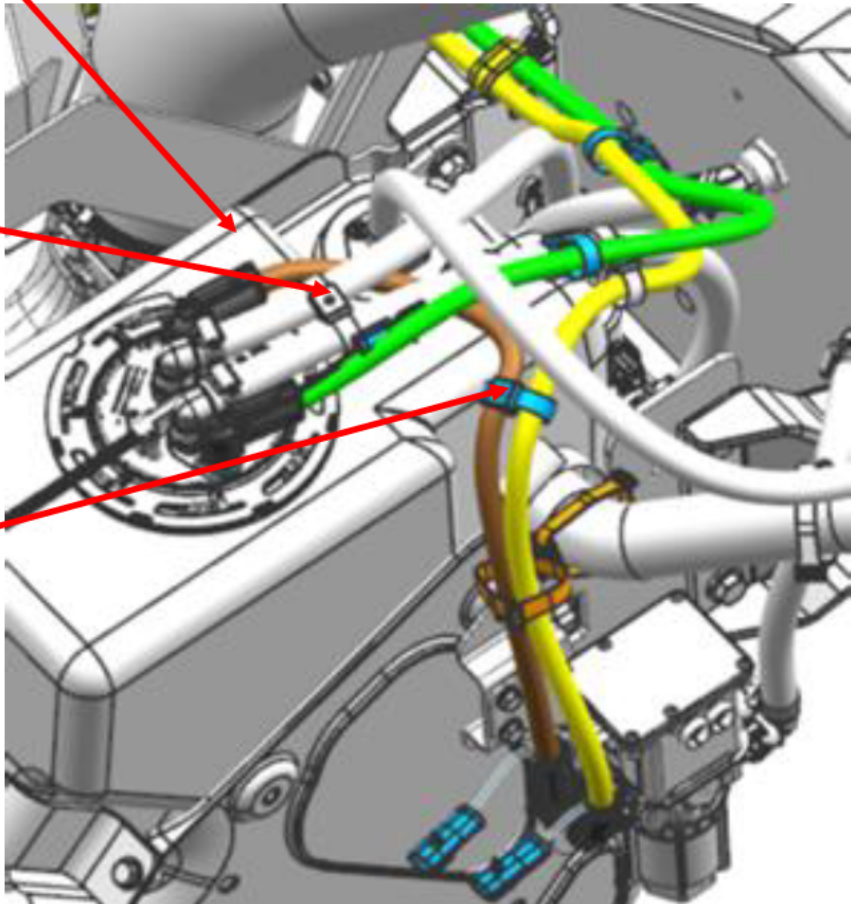
TYPE 10

SSI

23U
001

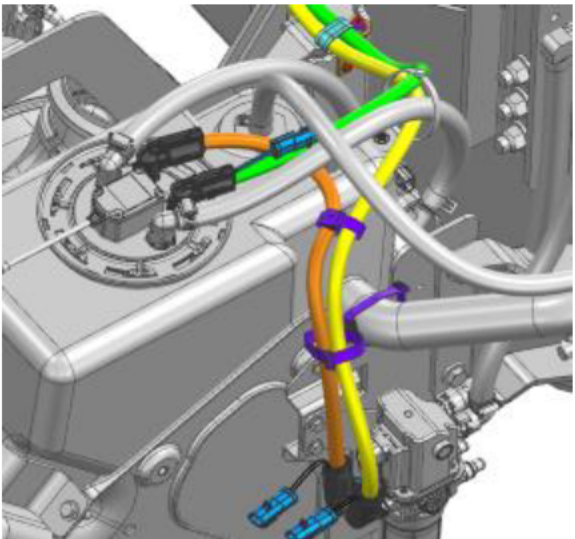
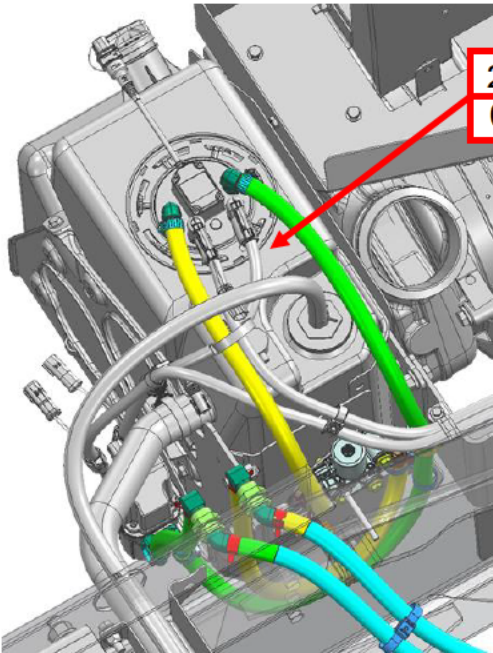
23V
007

23W
005



KUS

23U
001



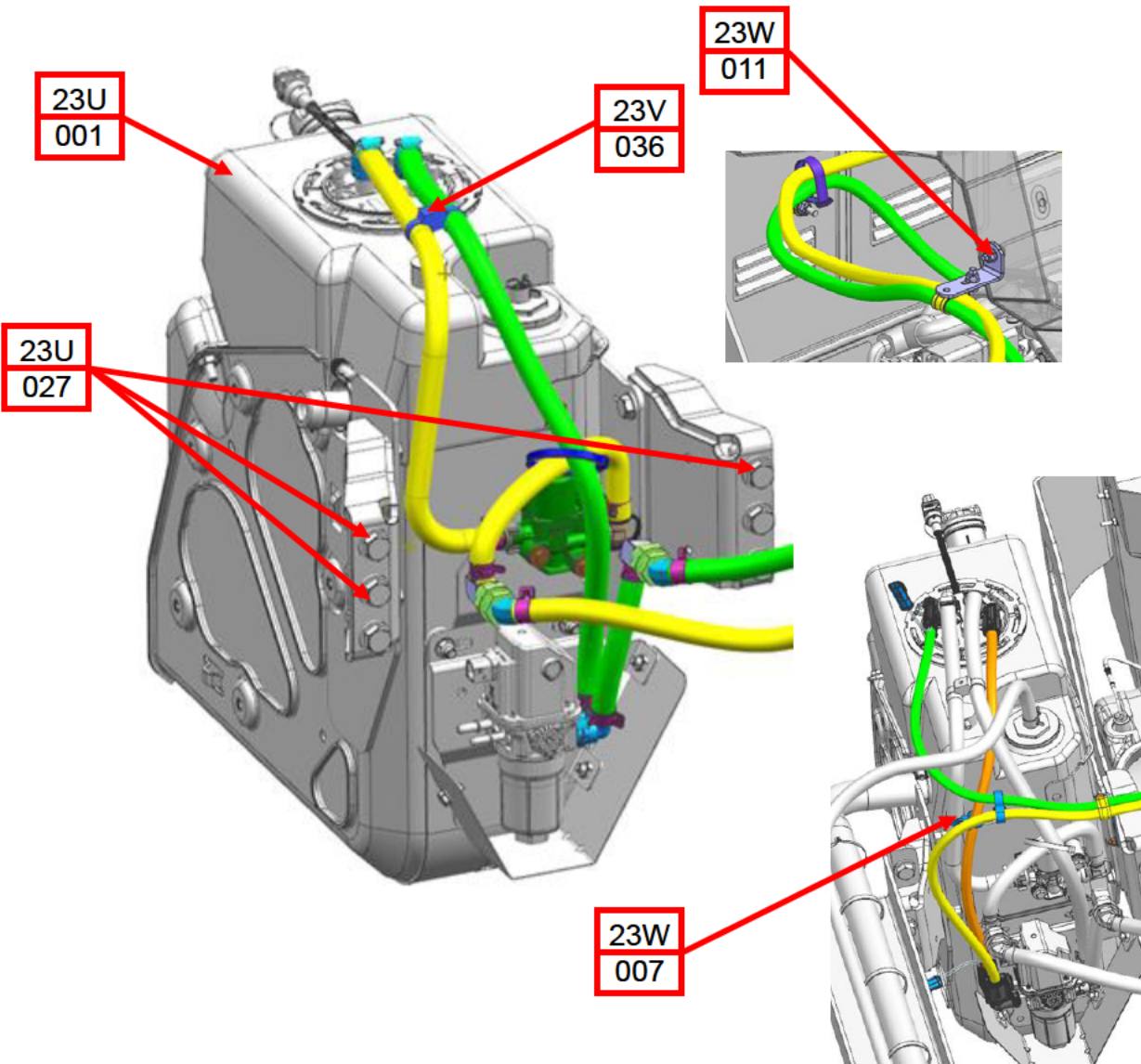
TYPE 10

 Required parts to KUS

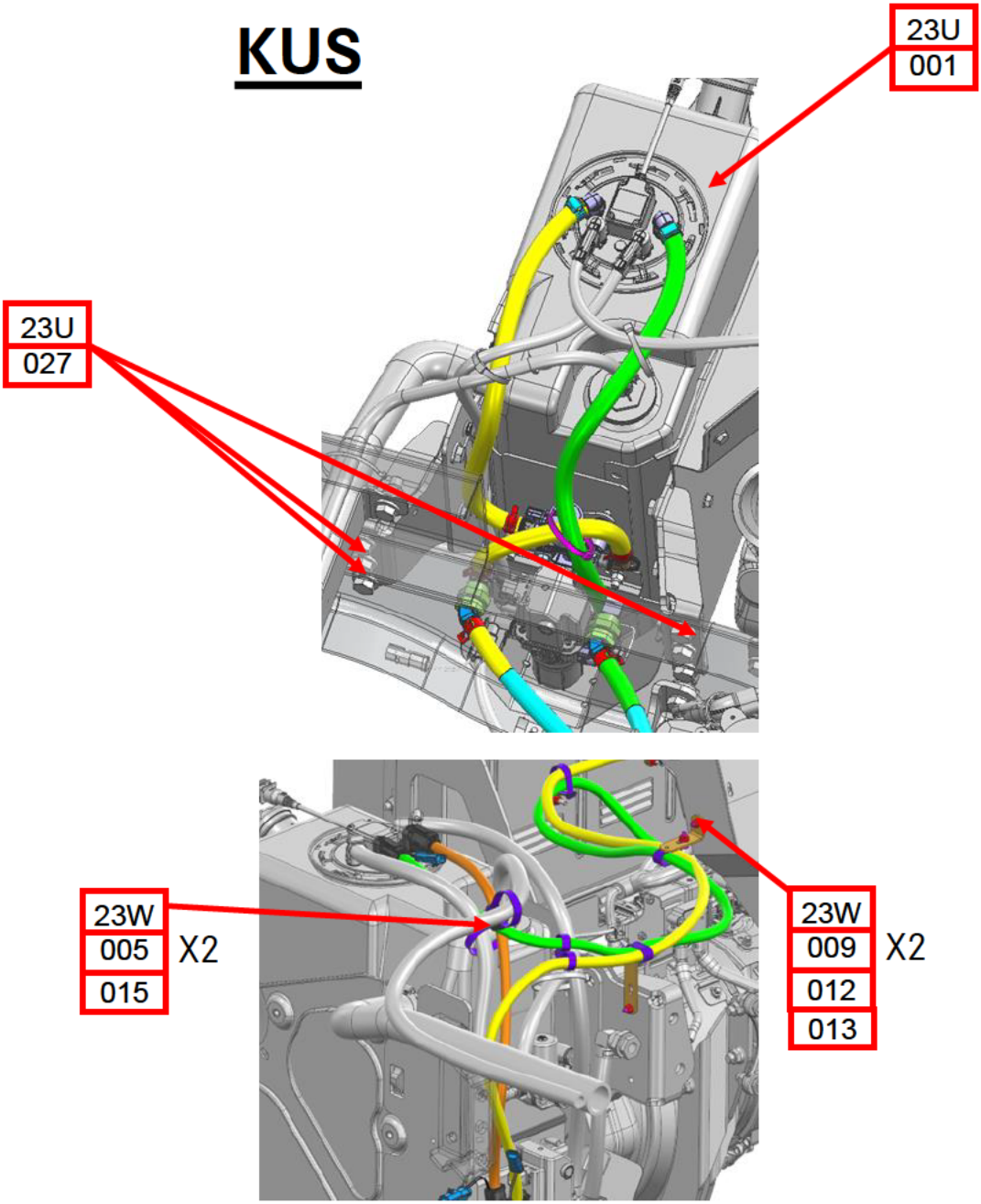
DEF SYSTEM		SSI			KUS		
MOD	DESCRIPTION	ITEM NUMBER	ITEM	QTY	ITEM NUMBER	ITEM	QTY
23U	BILL	-	23U-C06227	-	-	23U-C06247	-
	PARTS	001	A04-36022-000	1	001	A04-37438-000	1
23V	BILL	-	23V-C05532	-	-	23V-C05569	-
	INSTALL	-	D04-35709-000	-	-	D04-37531-000	-
	PARTS	007	TYCDCT110HIR	1	-	-	-
23W	BILL	-	23W-C00398	-	-	23W-C14109	-
	INSTALL		D04-36922-000	-	-	D04-37555-000	-
	PARTS	005	TYCDCT110HIR	1	-	-	-

TYPE 11

SSI



KUS



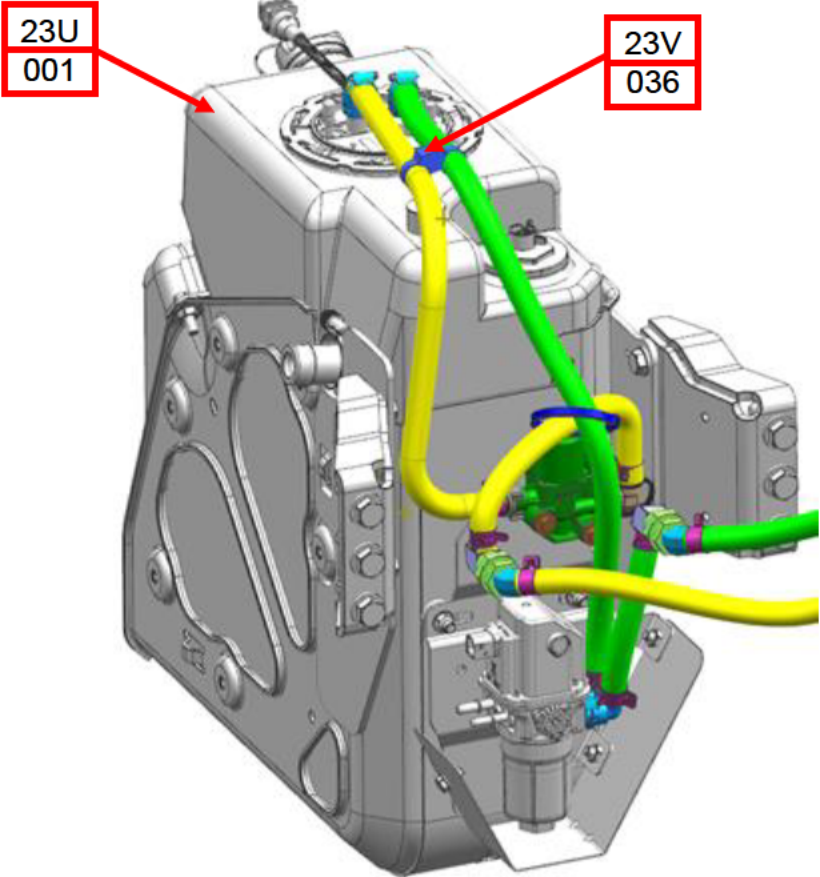
TYPE 11

 Required parts to KUS

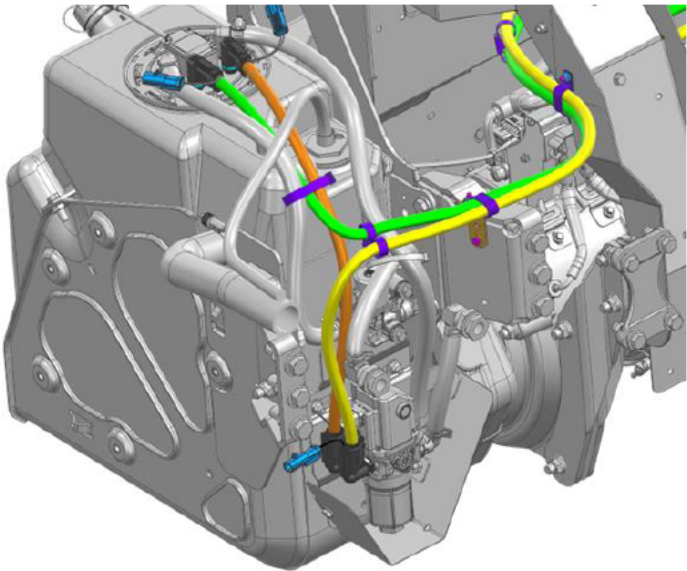
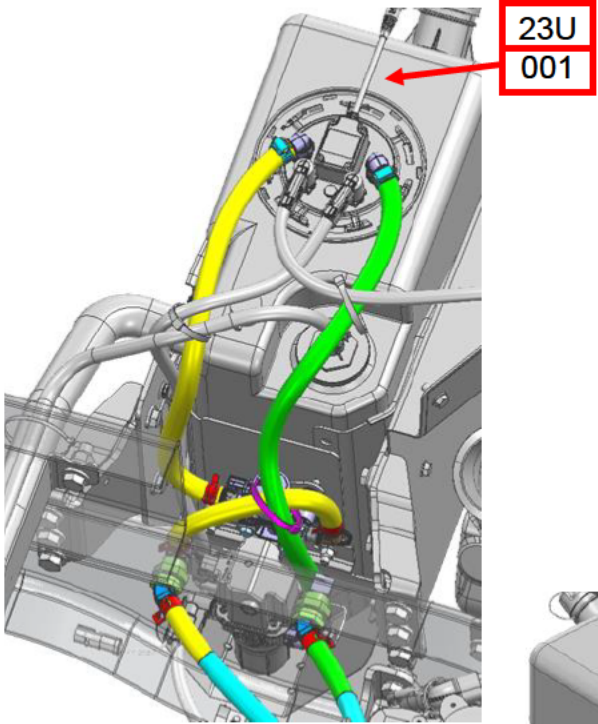
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MOD	DESCRIPTION	ITEM NUMBER	ITEM	QTY	ITEM NUMBER	ITEM	QTY
23U	BILL	-	23U-C06230	-	-	23U-C06248	-
	PARTS	001	A04-36022-000	1	001	A04-37438-000	1
		027	23-11755-175	3	027	23-11755-225	3
23V	BILL	-	23V-C05538	-	-	23V-C05570	-
	INSTALL	-	D04-35710-000	-	-	D04-37532-000	-
	PARTS	036	TYCDCT110HIR	1	-	-	-
23W	BILL	-	23W-C13300	-	-	23W-C14125	-
	INSTALL	-	D04-37266-000	-	-	D04-37691-000	-
	PARTS	007	TYCDCT110HIR	1	015	23-12886-001	1
		011	23-10742-100	1	009	23-10742-075	2
		-	-	-	013	23-10900-025	1
		-	-	-	005	23-13476-000	2
		-	-	-	012	23-13861-104	1

TYPE 12

SSI



KUS



TYPE 12

 Required parts to KUS

DEF SYSTEM		SSI			KUS		
MOD	DESCRIPTION	ITEM NUMBER	ITEM	QTY	ITEM NUMBER	ITEM	QTY
23U	BILL	-	23U-C06240	-	-	23U-C06261	-
	PARTS	001	A04-36022-000	1	001	A04-37438-000	1
23V	BILL	-	23V-C05538	-	-	23V-C05570	-
	INSTALL	-	D04-35710-000	-	-	D04-37532-000	-
	PARTS	036	TYCDCT110HIR	1	-	-	-
23W	BILL	-	23W-C13301	-	-	23W-C14126	-
	INSTALL	-	D04-37470-000	-	-	D04-37692-000	-
	PARTS	009	23-10742-075	2	-	-	-
		005	23-13476-000	2	-	-	-

Thank you

SS 581860 DEF SYSTEMS 15 GAL SSI TO KUS BOM'S COMPARISONS

Type #	SSI 23U BOM's	KUS 23U BOM's	SSI 23V BOM's	KUS 23V BOM's	SSI 23W BOM's	KUS 23W BOM's
1	23U-C03809,20,31,65,52,42,72, 23U-C06200	23U-C06252 , 33	23V-C03311,65, 23V-C05505, 23V-C05538	23V-C05570	23W-C00320, 23W-C00372	23W-C14100
2	23U-C03800,22,33,26,66,53,43,73, 23U-C06201	23U-C06253 , 35, 50	23V-C03301,61, 23V-C05504, 23V-C05532	23V-C05569	23W-C00323,59, 23W-C00385	23W-C14104
3	23U-C03839,67,54,44,74, 23U-C06202	23U-C06254 , 35	23V-C03330,80, 23V-C05518, 23V-C05540	23V-C05571	23W-C00367, 23W-C00392	23W-C14105
4	23U-C03810,21,32,62,49,76, 23U-C06204	23U-C06255 , 36	23V-C03311,65, 23V-C05505, 23V-C05538	23V-C05570	23W-C00357, 23W-C00384	23W-C14103
5	*23U-C03838,64,51,77, 23U-C06205	23U-C06241	23V-C03332, 23V-C05501, 23V-C05529	23V-C05567	23W-C00363,71, 23W-C00393	23W-C14106
6	*23U-C03838,64,51,77, 23U-C06205	23U-C06241	23V-C03332, 23V-C05501, 23V-C05529	23V-C05567	23W-C00395	23W-C14107
7	23U-C03801,13,35,69,56,78, 23U-C06206	23U-C06242	23V-C03304,24,59,81, 23V-C05519, 23V-C05526	23V-C05566	23W-C00334, 23W-C00374	23W-C14101
8	23U-C03840,71,58,79, 23U-C06207	23U-C06243	23V-C03378, 23V-C05516, 23V-C05530	23V-C05568	23W-C00370, 23W-C00380	23W-C14102
9	23U-C06212	23U-C06246	23V-C05541	23V-C05572	23W-C00396	23W-C14108
10	23U-C06227	23U-C06247	23V-C03301,61, 23V-C05504, 23V-C05532	23V-C05569	23W-C00398	23W-C14109
11	23U-C06228, 23U-C06230	23U-C06248	23V-C03311,65, 23V-C05505, 23V-C05538	23V-C05570	23W-C00399, 23W-C13300	23W-C14125
12	23U-C06240 ,59,51	23U-C06261	23V-C03311,65, 23V-C05505, 23V-C05538	23V-C05570	23W-C13301	23W-C14126