

# Substitute Chaining

## Definition

Part number Substitutes can now be chained and maintained from a single screen for all parts in the chain

## Processing

## Parameter Maintenance

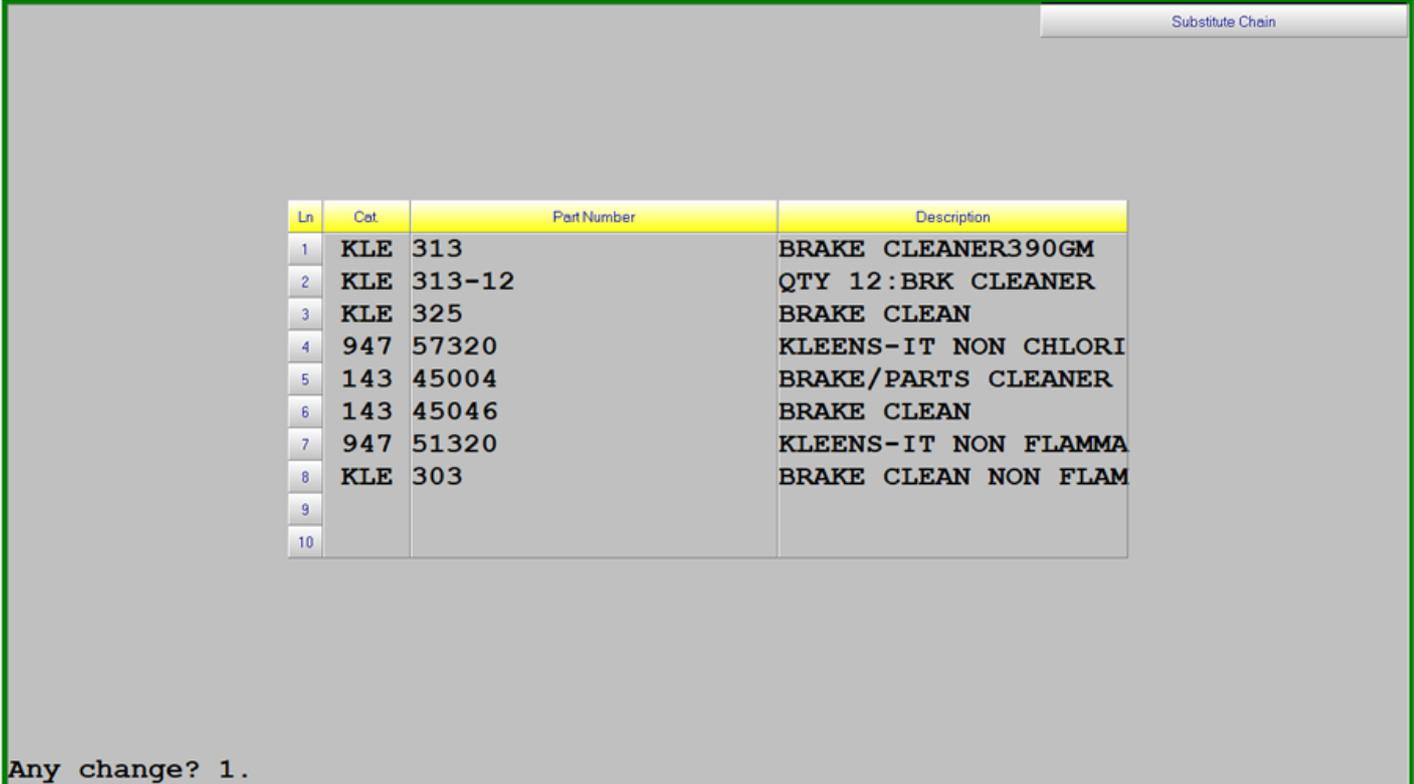
A parameter must first be set to use the substitute chaining feature in the product maintenance screen. Menu option **system utilities > system setup > sales desk > Parts Billing Parameters > screen 1**

Billing Parameters Maintenance				Screen 1: System Defaults					
1	Price For Specials	<b>0</b>	23	Cash Sale Account	<b>010410</b>				
2	Default Tran. Type	<b>I</b>	24	GST Licence	<b>100760842RT0001</b>				
3	Default Line Type	<b>P</b>	25	VIP Customer Account	<b>010412</b>				
4	Default Web Tran.	<b>O</b>			<b>Prices</b>				
5	Lines On Invoice	<b>48</b>	26	GM \$ Display	<b>Y</b>	1	<b>1 Plv</b>	<b>Y</b>	<b>Y</b>
6	Invoice Width	<b>N</b>	27	GM % Display	<b>Y</b>	2	<b>2 Plv</b>	<b>Y</b>	<b>Y</b>
7	Invoice Length	<b>S</b>	28	GM \$ Text	<b>\$</b>	3	<b>3 Plv</b>	<b>Y</b>	<b>Y</b>
8	Allow Pack Slip	<b>Y</b>	29	GM % Text	<b>%</b>	4	<b>4 Plv</b>	<b>Y</b>	<b>Y</b>
9	Allow Invoice	<b>Y</b>	30	Rounding Minimum	<b>1.00</b>	5	<b>5 Cst</b>	<b>Y</b>	<b>Y</b>
10	Open Invoice	<b>N</b>	31	Parts Search Stop		6	<b>S Cst</b>	<b>N</b>	<b>N</b>
11	Pick Tickets?	<b>N</b>	32	Default Quantity	<b>0</b>	62	Void From History		<b>N</b>
12	Price On Packing Slip	<b>N</b>	33	Quantity Check		63	Voids After	<b>2003 / 11 / 1</b>	
13	Customer Code	<b>N</b>	34	Clerk Default	<b>98</b>	66	Discount Type		<b>P</b>
14	Pricing : Jobber	<b>5</b>	35	Category Entry?	<b>N</b>	67	Core Handling		<b>2</b>
15	Pricing : Dealer	<b>3</b>	36	Enter Cores?	<b>Y</b>	68	Core Markup		<b>Y</b>
16	Pricing : List	<b>1</b>	37	Enter Levies?	<b>Y</b>	69	Substitute Chain/Maintenance		<b>Y Y</b>
17	Use Part Index	<b>Y</b>	38	Stop At Packing Slip # ?	<b>N</b>	71	Invoice Form		<b>21</b>
18	Show Customer Balance	<b>Y</b>	39	Stop At Quote Number?	<b>N</b>	72	Print Redirect?		<b>Y</b>
19	Customer Credit Check   No Over Limit	<b>Y Y</b>	40	Stop At Invoice Number?	<b>N</b>	73	New Date On Void?		<b>Y</b>
21	amserver?	<b>Y</b>	41	Stop at List Price?	<b>N</b>	74	Validate Salesman?		<b>N</b>
22	Pick-up History?	<b>N</b>	42	Change Due	<b>Y</b>	75	Return Linetype		<b>R</b>
<b>Any change? 1.</b>			43	DUPLICATE on Multiple Inv	<b>Y</b>	76	Allow Core Sales?		<b>Y</b>

There are 2 flags, Substitute Chain is to show all related substitutes in the information window on the invoice screen and the new addition is the Maintenance option to show the substitute chain when using Product Maintenance.

# Product Maintenance

When using the product maintenance screen with the Substitute Maintenance set to “Y” another message will appear after accepting the part, **Maintain substitutes?**. Entering “Y” to this question will bring up the Substitute Chain screen.



The screenshot shows a window titled "Substitute Chain" with a table of substitute parts. The table has four columns: Ln, Cat, Part Number, and Description. The data is as follows:

Ln	Cat	Part Number	Description
1	KLE	313	BRAKE CLEANER390GM
2	KLE	313-12	QTY 12:BRK CLEANER
3	KLE	325	BRAKE CLEAN
4	947	57320	KLEENS-IT NON CHLORI
5	143	45004	BRAKE/PARTS CLEANER
6	143	45046	BRAKE CLEAN
7	947	51320	KLEENS-IT NON FLAMMA
8	KLE	303	BRAKE CLEAN NON FLAM
9			
10			

At the bottom left of the window, the text "Any change? 1." is displayed.

From this screen a new substitute can be added, providing it does not already have a substitute, or a substitute can be deleted from the chain. The Substitute information for any changes will be updated on the affected parts.

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Created 19 May 2022 22:33:26 by Jim

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