

CLUTCH GROUP

PAGE 39



PAGES 39 THRU 46

INDEX OF ILLUSTRATIONS IN CLUTCH GROUP

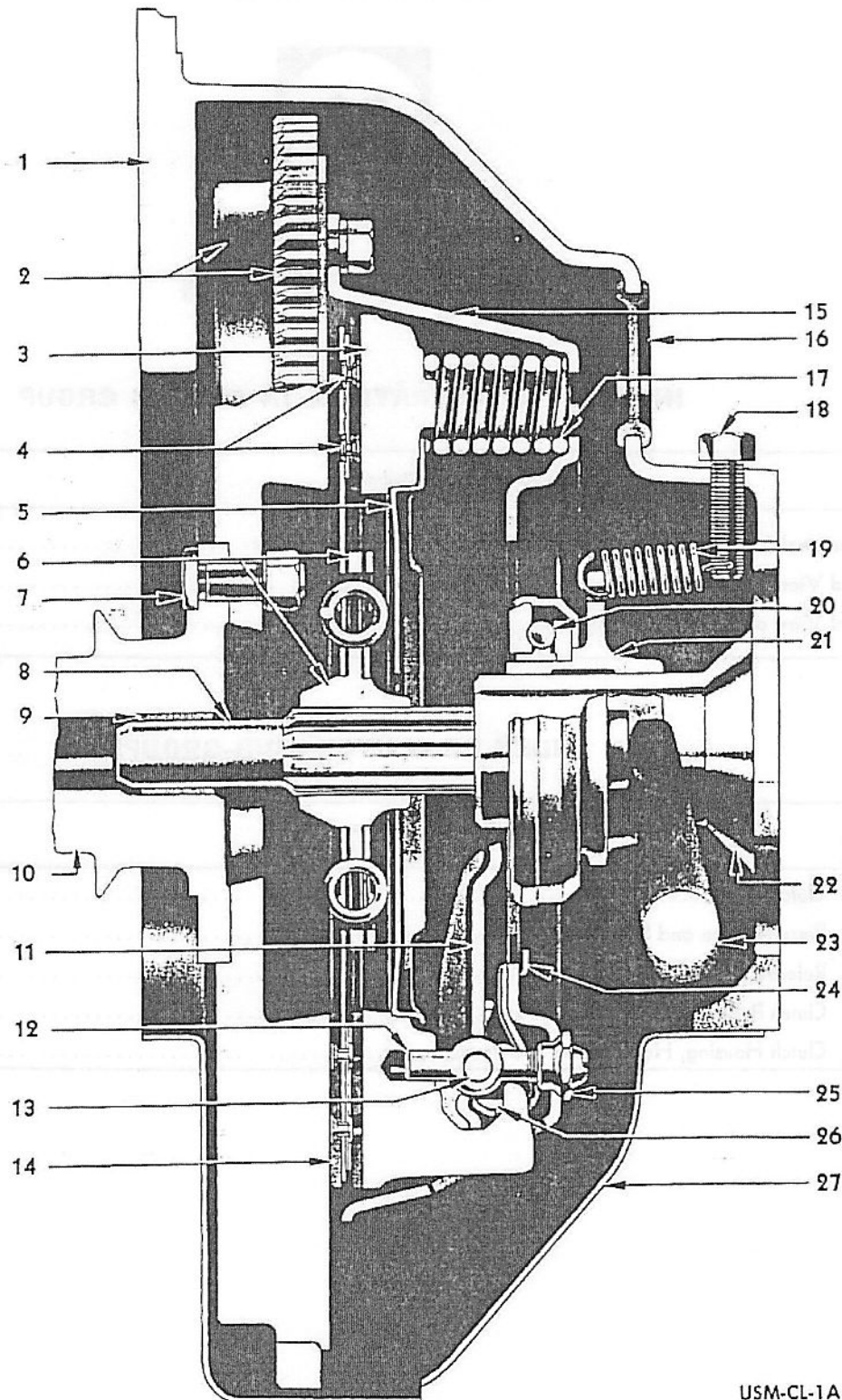
Type and Description of Illustrations	Page
Cross Sectional View of Clutch Housing and Complete Clutch Assembly.....	40
Exploded View of Clutch.....	41
Exploded View of Clutch Pedal Linkage.....	45

INDEX OF CLUTCH—SUB-GROUPS

Sub-Group No.	Parts in Sub-Group	Page
0201	Clutch Disc.....	42
0202	Pressure Plate and Springs.....	42
0203	Release Lever, Bearing, Fork.....	42-43
0204	Clutch Pedal and Parts.....	44-45
0207	Clutch Housing, Housing Pan and Parts.....	46

CLUTCH—GROUP 02

CROSS SECTIONAL VIEW CLUTCH



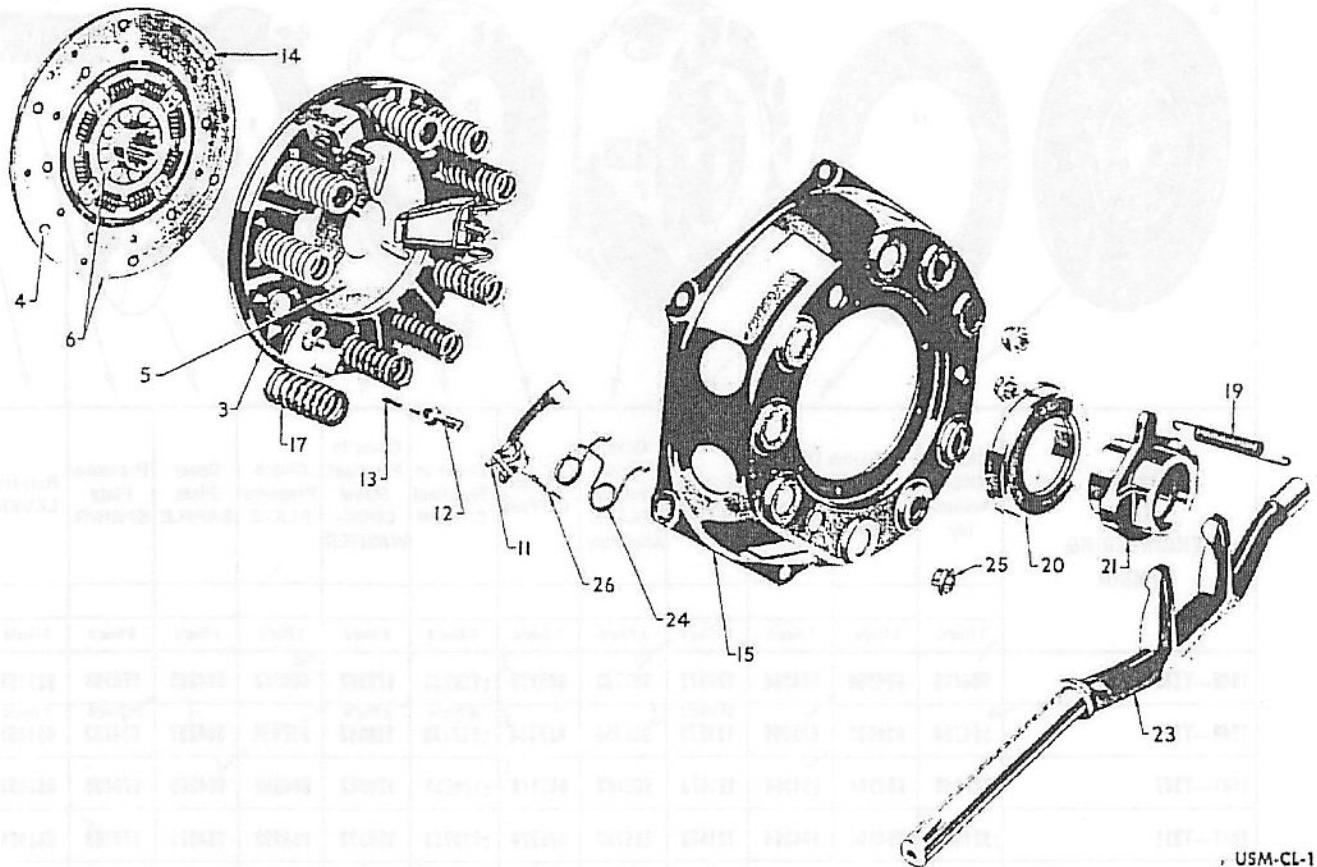
USM-CL-1A

SEE INDEX OF PARTS ON PAGE 41

CLUTCH—GROUP 02

PAGE 41

EXPLODED VIEW OF CLUTCH Showing each part in its relative position



USM-CL-1

INDEX OF CLUTCH PARTS

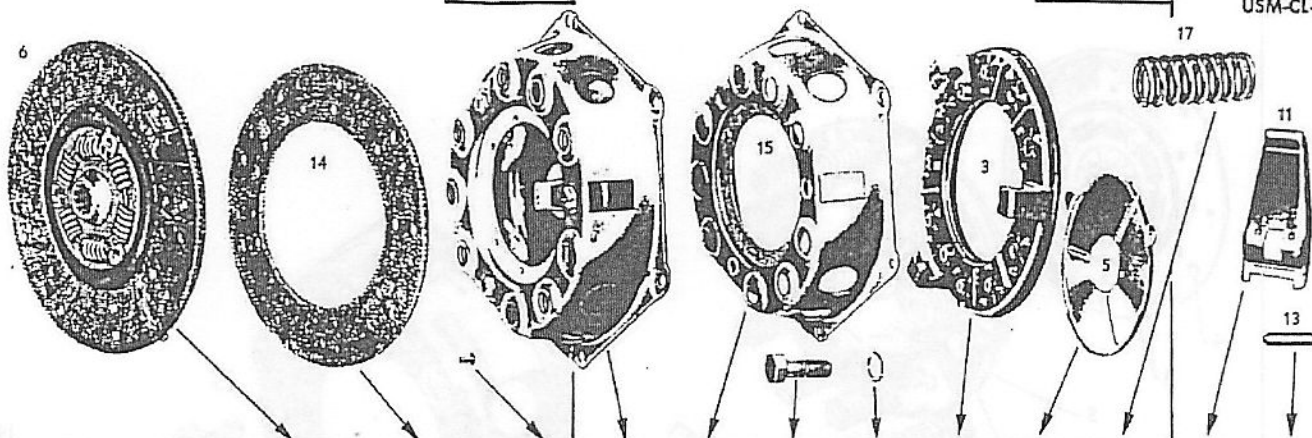
Ref. No.	PART NAME	Sub-Group	Page No.	Ref. No.	PART NAME	Sub-Group	Page No.
1	HOUSING.....	0207	46	14	Disc FACING.....	0201	42
2	Engine FLYWHEEL AND RING GEAR.....	0109		15	COVER.....	0202	42
3	Pressure PLATE.....	0202	42	16	Housing hole PLUG.....	0207	46
4	Disc facing RIVETS.....	0201	42	17	Pressure SPRING.....	0202	42
5	Pressure plate BAFFLE.....	0202	42	18	Release bearing pull-back spring SCREW.....	0203	43
6	DISC assembly.....	0201	42	19	Release bearing pull-back SPRING.....	0203	43
7	Engine flywheel BOLT.....	0109		20	Release BEARING.....	0203	43
8	Transmission drive PINION.....	0703		21	Release bearing SLEEVE.....	0203	43
9	Engine crankshaft BUSHING (transmission drive pinion pilot bushing).....	0102		22	Transmission drive pinion bearing RETAINER.....	0703	
10	Engine CRANKSHAFT.....	0102		23	Release FORK.....	0203	43
11	Release LEVER.....	0203	42	24	Release lever SPRING.....	0203	43
12	Release lever EYE BOLT.....	0203	43	25	Release lever eye bolt NUT.....	0203	43
13	Release lever PIN.....	0203	42	26	Release lever STRUT.....	0203	43
				27	Housing PAN.....	0207	46

SNL G-657

CLUTCH—GROUP 02

CLUTCH DISC AND PARTS
—SUB-GROUP 0201CLUTCH PRESSURE PLATE—COVER
AND PARTS—SUB-GROUP 0202RELEASE LEVER PARTS
SUB-GROUP 0203

USM-CL-3



YEAR AND ENGINEERING SYMBOL	Clutch DISC Assem- bly	Clutch Disc FACING		Facing RIVET	Cover and Pressure PLATE Assembly	Clutch COVER	Cover to Flywheel SCREW	Cover to Flywheel Screw LOCK- WASHER	Clutch Pressure PLATE	Cover Plate BAFFLE	Pressure Plate SPRING	Release LEVER	Release Lever PIN
		Front	Rear										
	1 Req'd	1 Req'd	1 Req'd	36 Req'd	1 Req'd	1 Req'd	6 Req'd	6 Req'd	1 Req'd	1 Req'd	9 Req'd	3 Req'd	3 Req'd
1940—T202	684406	684364	684364	121573	586783	665270	:120233	120382	684363	684365	670103	683963	61946
1940—T203	564784	623886	623886	121573	586856	685334	:120233	120382	697464	586857	634753	683963	619463
1941—T207	:921349	684364	684364	121573	586783	665270	:120233	120382	684363	684365	670103	683963	61941
1941—T211	:921349	684364	684364	121573	586783	665270	:120233	120382	684363	684365	670103	683963	619463
1941—T215	921349	684364	684364	121573	586783	665270	:120233	120382	684363	684365	670103	683963	61941
1941—T112	917166	684364	684364	121573	586783	665270	:120233	120382	684363	684365	670103	683963	619463
1941—T118	920062	920064	920065	24 Req'd 121573	586855	665270	:120233	120382	684363	684365	586811	683963	61941
1942—T214	921349	684364	684364	121573	586783	665270	:120233	120382	684363	684365	670103	683963	619463
1943—T223	921349	684364	684364	121573	586783	665270	120233	120382	684363	684365	670103	683963	61941

CLUTCH FACING AND RIVET PACKAGE

PART NO. 996414

1 REQ'D

MODELS T202—T207—T211—T215
T112—T214—T223

CLUTCH COVER OVERHAUL REPAIR KIT

88

PART NO. 996415

1 REQ'D

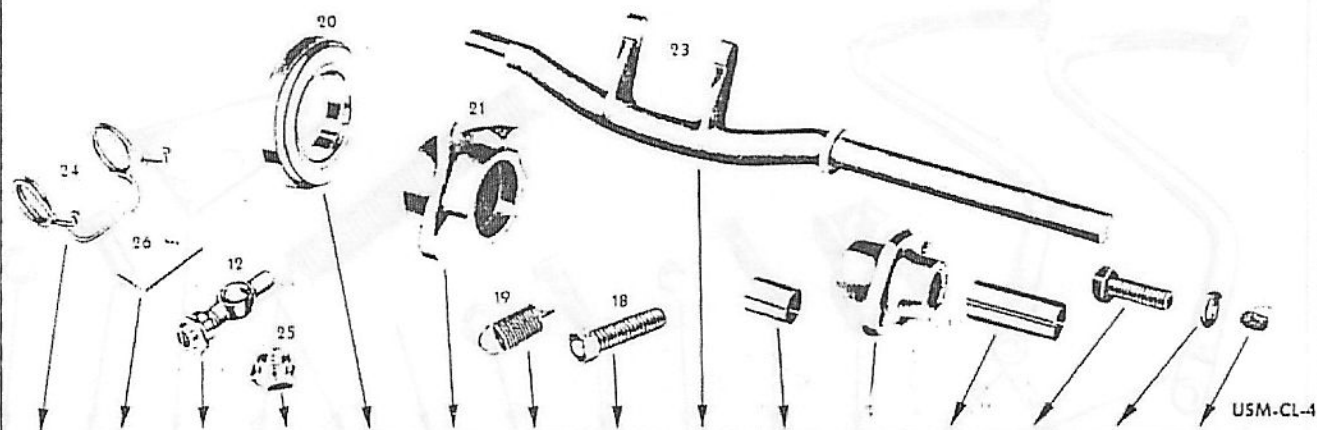
MODELS T202—T207—T211—T215
T112—T214—T223

88 FOR CONTENTS OF SERVICE PACKAGES, SEE BILL OF MATERIAL SECTION.
: CURRENT NUMBER—FOR PREVIOUS NUMBER, SEE PARTS SUPERSEDEANCE LIST.

CLUTCH—GROUP 02

PAGE 43

CLUTCH RELEASE PARTS—SUB-GROUP 0203

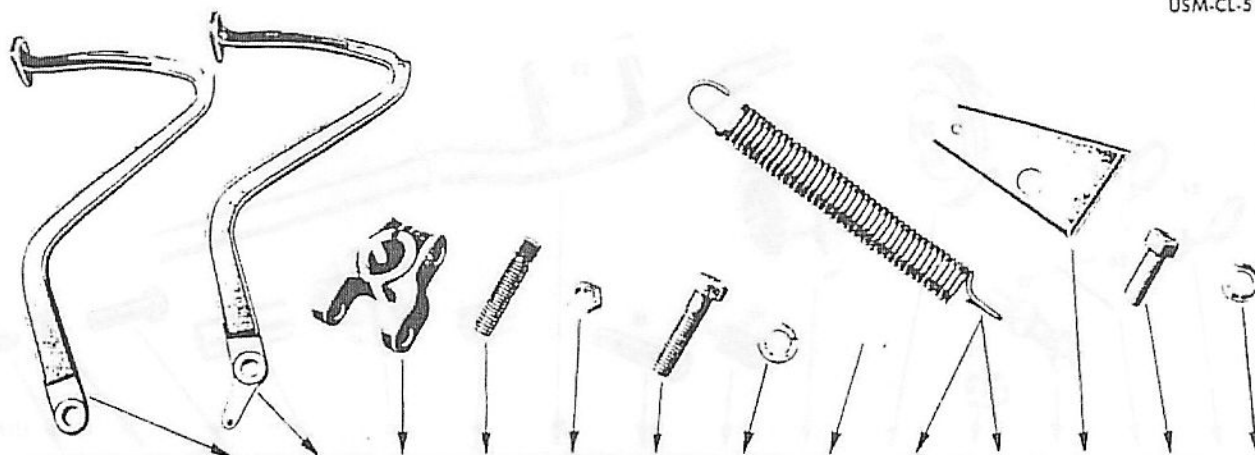


Release Lever SPRING	Release Lever STRUT	EYE- BOLT AND NUT Assembly	Lever Eyebolt NUT	Release BEAR- ING Assembly	Release Bearing SLEEVE	Pull Back SPRING	Pull Back Spring SCREW	Release FORK	Release Fork BUSH- ING	Fork FLANGE Assembly	Fork Flange BUSH- ING	Fork Flange SCREW	Flange Screw LOCK- WASHER	Flange FELT	
3 Req'd	3 Req'd	3 Req'd	3 Req'd	1 Req'd	1 Req'd	1 Req'd	1 Req'd	1 Req'd	1 Req'd	1 Req'd	1 Req'd	1 Req'd	2 Req'd	2 Req'd	2 Req'd
622915	619466	620894	314293	581499	581500	573318	579719	561537	50519	56812	306770	122017	120214	306769	
4 Req'd	4 Req'd	4 Req'd	4 Req'd	581499	581500	573318	579719	561537	50519	56812	306770	122017	120214	306769	
316767	619466	623764	314293												
622915	619466	620894	314293	581499	581500	573318	579719	561537	50519	56812	306770	122017	120214	306769	
622915	619466	620894	314293	581499	581500	573318	579719	561537	50519	56812	306770	122017	120214	306769	
622915	619466	620894	314293	581499	581500	573318	579719	561537	50519	56812	306770	122017	120214	306769	
622915	619466	620894	314293	581499	581500	573318	579719	561537	50519	56812	306770	122017	120214	306769	
622915	619466	620894	314293	581499	581500	573318	579719	561537	50519	56812	306770	122017	120214	306769	
622915	619466	620894	314293	581499	581500	573318	579719	561537	50519	56812	306770	122017	120214	306769	
622915	619466	620894	314293	581499	581500	573318	579719	561537	50519	56812	306770	122017	120214	306769	1 Req'd
622915	619466	620894	314293	581499	581500	573318	579719	561537	50519	56812	306770	122017	120214	306769	
622915	619466	620894	314293	581499	581500	573318	579719	561537	50519	56812	306770	122017	120214	306769	1 Req'd

CLUTCH—GROUP 02

CLUTCH PEDAL AND PARTS—SUB-GROUP 0204

USM-CL-5



YEAR AND ENGINEERING SYMBOL	CLUTCH PEDAL Assembly		Adjusting COLLAR	Adjusting Collar Set SCREW	Adjusting Collar Set Screw NUT	Adjusting Collar Clamp SCREW	Collar Clamp Screw LOCK- WASHER	Collar KEY	Pull Back SPRING		Pull Back Spring BR'KT	Pull Back Spring Bracket SCREW	Spring Bracket Screw LOCK- WASH'R
	With Winch	Without Winch							With Winch	Without Winch			
	1 Req'd	1 Req'd							1 Req'd	1 Req'd			
1940—T202	☆	590061	33106	102458	124829	120918	120382	103907	☆	563753	☆	☆	☆
1940—T203	598488	590061	33106	102458	124829	120918	120382	103907	598489	563753	See Note 1 598490	☆	☆
1941—T207	590061	590061	33106	102458	124829	120918	120382	103907	563753	563753	☆	☆	☆
1941—T211 Up to Eng. No. 42001	☆	590061	33106	102458	124829	120918	120382	103907	☆	563753	☆	☆	☆
1941—T211 After Eng. No. 42001	☆	590061	33106	102458	124829	120918	120382	103907	☆	563753	☆	☆	☆
1941—T215	590061	590061	33106	102458	124829	120918	120382	103907	563753	563753	☆	☆	☆
1941—T112	☆	590061	33106	102458	124829	120918	120382	103907	☆	563753	561351	122119	120382
1941—T118	☆	590061	33106	102458	124829	120918	120382	103907	☆	563753	☆	☆	☆
1942—T214	921687	921687	☆	☆	☆	☆	☆	☆	563753	563753	921838	See Note 2 121615	170551
1943—T223	921687	921687	☆	☆	☆	☆	☆	☆	563753	563753	921838	See Note 2 121615	170551

NOTE 1

Note: #598490 used on T-203 with Winch only

NOTE 2

Clutch Pedal Pull-Back Spring Brkt Screw NUT
PART NO. 120369 used on T-214—T-223

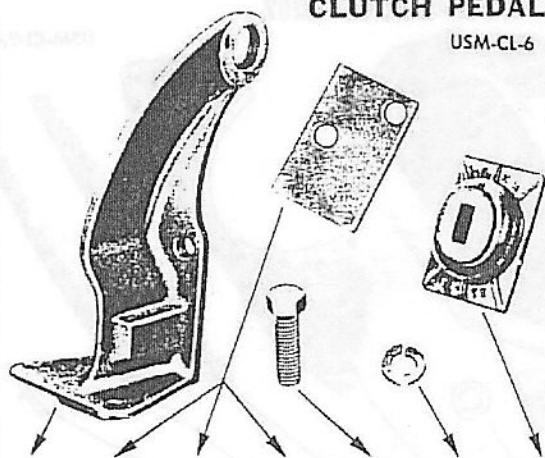
☆ Not Used

CLUTCH—GROUP 02

PAGE 45

CLUTCH PEDAL AND PARTS—SUB-GROUP 0204

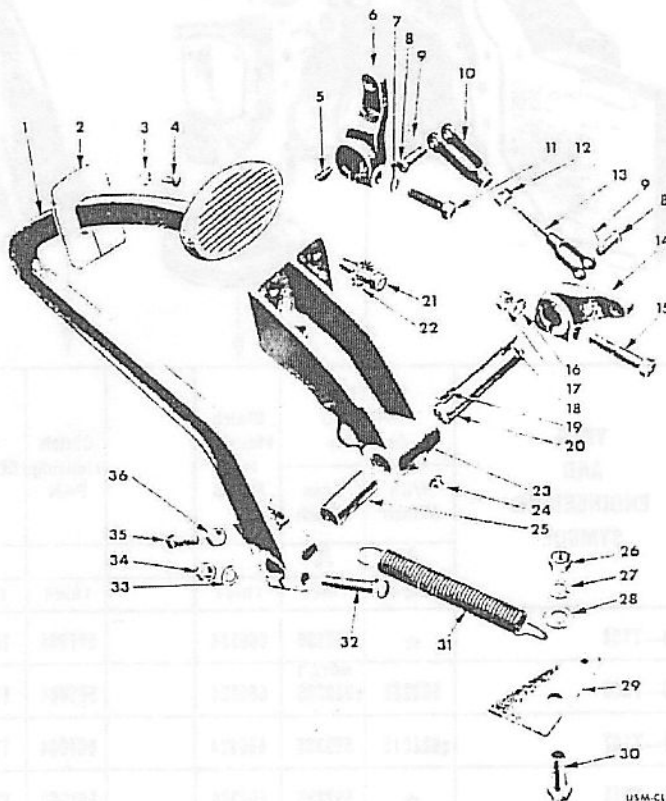
USM-CL-6



Clutch Pedal Reinforcement BR'KT	Reinforcement Bracket SHIMS			Reinforcement Bracket SCREW	Bracket Screw LOCK-WASHER	Draft PAD
	.002"	.003"	.010"			
1 Req'd	As Req'd	As Req'd	As Req'd	2 Req'd	2 Req'd	1 Req'd
567997	567998	567999	568000	120233	120382	899473
567997	567998	567999	568000	120233	120382	899473
567997	567998	567999	568000	120233	120382	899473
567997	567998	567999	568000	120233	120382	899473
567997	567998	567999	568000	120233	120382	899473
567997	567998	567999	568000	120233	120382	899473
☆	☆	☆	☆	☆	☆	899473
567997	567998	567999	568000	120233	120382	899473
☆	☆	☆	☆	☆	☆	991077
☆	☆	☆	☆	☆	☆	991077

FOR MODELS T-214 AND T-223

Exploded View of Clutch Pedal with attaching and supporting parts. Each part in its related position.



USM-CL-7

INDEX

Ref. No.	Per Car	Part No.	NAMES FOR CLUTCH PEDAL FOR T214 AND T223	Ref. No.	Per Car	Part No.	NAMES FOR CLUTCH PEDAL FOR T214 AND T223
1	1	921687	Clutch PEDAL Assembly	18	1	106751	Shaft Lever KEY
2	1	991077	Draft PAD	19	1	106751	KEY
2	1	991078	Draft Pad RETAINER	20	1	921839	SHAFT
3	4	178378	Retainer Screw LOCK-WASHER	21	1	122168	Bracket SCREW (Long)
4	4	125591	Draft Pad Retainer SCREW	3	1	122138	Bracket SCREW (Short)
5	1	103907	Operating Shaft Lever KEY	22	4	178551	LOCKWASHER
6	1	921841	Operating Shaft LEVER	23	1	921686	BRACKET AND BUSHING Assembly
7	1	120382	Lever Clamp Screw LOCK-WASHER	24	1	145435	Bracket LUBRICANT FITTING
8	2	138084	Operating Rod PIN	25	1	580902	BUSHING
9	1	103373	Rod Pin Cotter PIN	26	2	120369	Bracket Bolt NUT
10	1	116536	Rod Adjusting YOKE	27	2	178551	Bracket Bolt LOCKWASHER
11	1	579719	Lever Clamp SCREW	28	2	120394	Bracket Bolt PLAIN WASHER
12	1	124925	Adjusting Yoke LOCK NUT	29	1	921838	Spring BRACKET
13	1	921843	Operating ROD Assembly	30	1	121615	Spring Bracket SCREW
14	1	921840	Shaft LEVER	31	1	563753	Poll Back SPRING
15	1	120678	Shaft Lever Clamp SCREW	32	1	120678	Clamp BOLT
16	1	120382	Clamp Screw LOCKWASHER	33	1	120382	Clamp Bolt LOCKWASHER
17	1	120369	Clamp Screw NUT	34	1	120369	Clamp Bolt NUT
				35	1	102403	Stop SCREW
				36	1	124829	Stop Screw NUT

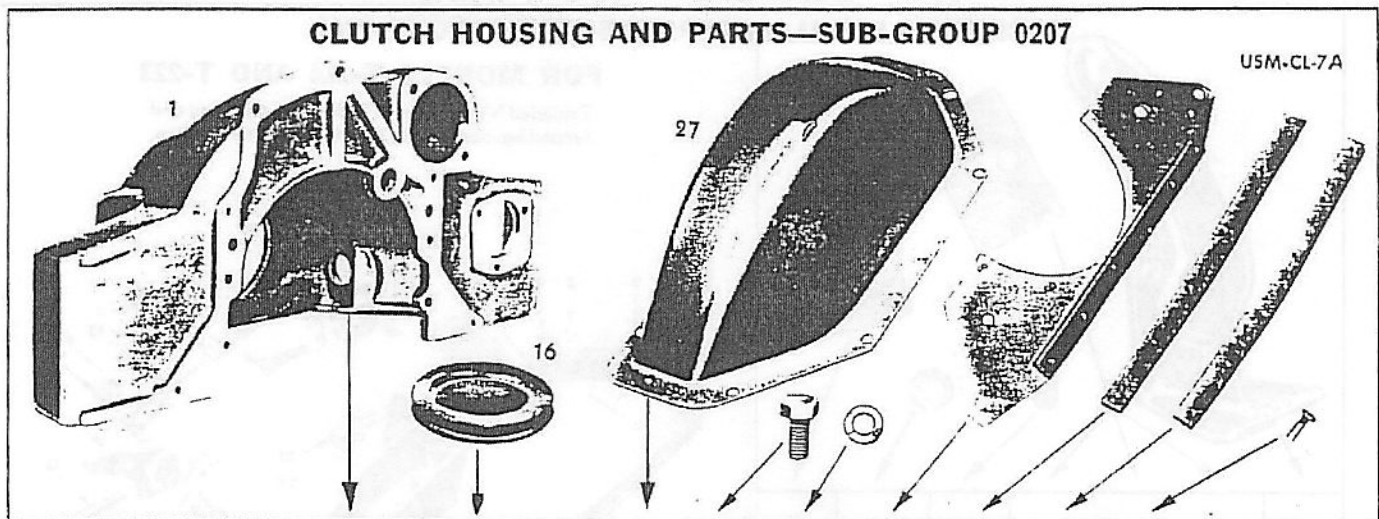
☆ Not Used

SNL G-657

CLUTCH—GROUP 02

CLUTCH HOUSING AND PARTS—SUB-GROUP 0207

USM-CL-7A



YEAR AND ENGINEERING SYMBOL	CLUTCH HOUSING Assembly		Clutch Housing Hole PLUG		Clutch Housing PAN	Pan SCREW	Pan Screw LOCK- WASHER	DUST SEAL AND PLATE Assembly	Pan DUST SEAL		Dust Seal RIVET		
	With Winch	Less Winch							Upper	Lower			
	A	A							B				
	1 Req'd	1 Req'd							1 Req'd	1 Req'd			
1940—T202	☆	592386	660324		561084	120228	120214	561083	600817	561082	104442		
1940—T203	589282	NOTE 1 :920280	660324		561084	120228	120214	561083	600817	561082	104442		
1941—T207	:922012	592386	660324		561084	120228	120214	561083	600817	561082	104442		
1941—T211	☆	592386	660324		561084	120228	120214	561083	600817	561082	104442		
1941—T215	:922012	:922012	660324		561084	120228	120214	561083	600817	561082	104442		
1941—T112	☆	592386	660324		561084	120228	120214	561083	600817	561082	104442		
1941—T118	☆	NOTE 1 :920280	660324		561084	120228	120214	561083	600817	561082	104442		
1942—T214	921197	921197	SEE NOTE 2		561084	120228	120214	561083	600817	561082	104442		
1943—T223	921197	921197	925327		561084	120228	120214	561083	600817	561082	104442		

NOTE 1

Also use 1—920281
CLUTCH HOUSING SCREW
HOLE PLUG

NOTE 2

Use for Model T214 Only
1—660324 Hole Plug
Up to Eng. No. T214-67795
1—925327 Hole Plug
After Eng. No. T214-67795

A

B

Housing to Transmission SCREW		Housing to Transmission Screw LOCK- WASHER		Housing to Cylinder Block SCREW Small		Housing to Cyl. Block Screw LOCK- WASHER Small		Housing to Cylinder Block SCREW Large		Screw LOCK- WASHER Large		Dust Seal Plate SCREW		Dust Seal Plate Screw LOCKWASHER	
												Large		Small	
				Upper	Lower										
4 Req'd	4 Req'd	2 Req'd	2 Req'd	4 Req'd	2 Req'd	2 Req'd	2 Req'd	2 Req'd	2 Req'd	2 Req'd	2 Req'd	2 Req'd	2 Req'd	2 Req'd	2 Req'd
120896	120898	120918	122145	120382	122273	120383	122104	120228	120382	120214					

☆ Not Used

: CURRENT NUMBER—FOR PREVIOUS NUMBER, SEE PARTS SUPERSEDENCE LIST.

