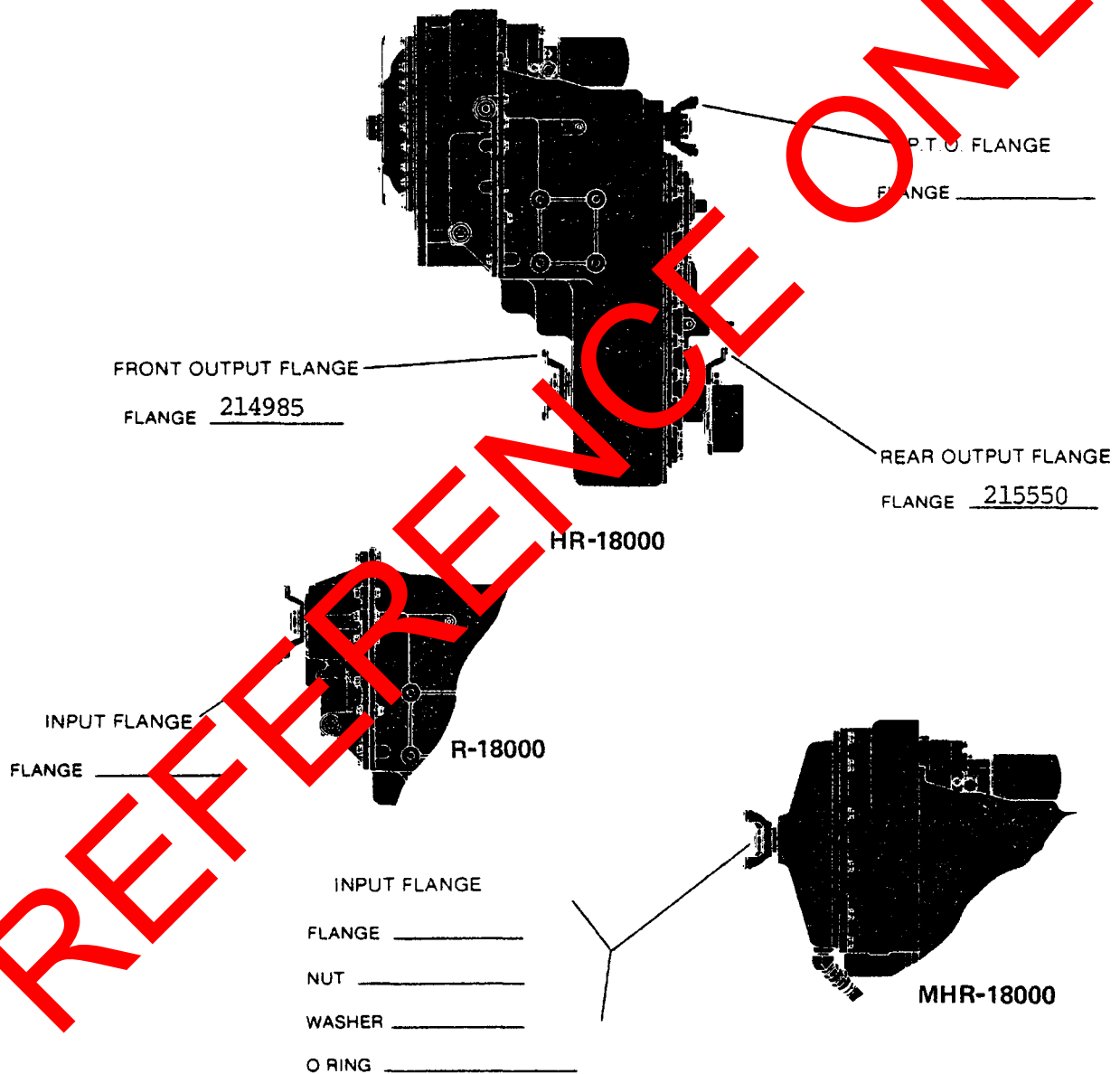


CLARK

CLARK

CLARK Components Division

MODEL NO. 12.2HR18321-1
 PART NO. 289126
 DATE 17 Feb. 86



OVER FOR ADDITIONAL SPECIAL PARTS

SPECIAL PARTS SECTION

GRP NO.	ITEM	QTY.	%	PART NO.	DESCRIPTION
18-61	18	1	D	234352	Forward Shaft Gear (29T)
18-73	35	1	D	240608	Reverse Clutch Gear & Ret. Ring Ass'y.-Incl. Item #36
18-73	36	1		240617	Retaining Ring
18-92	29	1	D	241147	Low Shaft Gear, Hub & Ret. Ring Ass'y.-Incl. Item #30
18-92	30	1		240617	Retaining Ring
18-102	17				Not Used On This Model
18-102	18				Part of Item #19
18-102	19	1	D	240781	Idler Shaft & Gear (5 T)

Not Illustrated Parts

1	221391	Name Plate
2	207873	Name Plate Screw
-1-	236643	PERM Pump COVER
-1-	236644	" " GASKET
-4-	1C-812	" " " SCREW
-4-	4E-08	" " " " L. W.

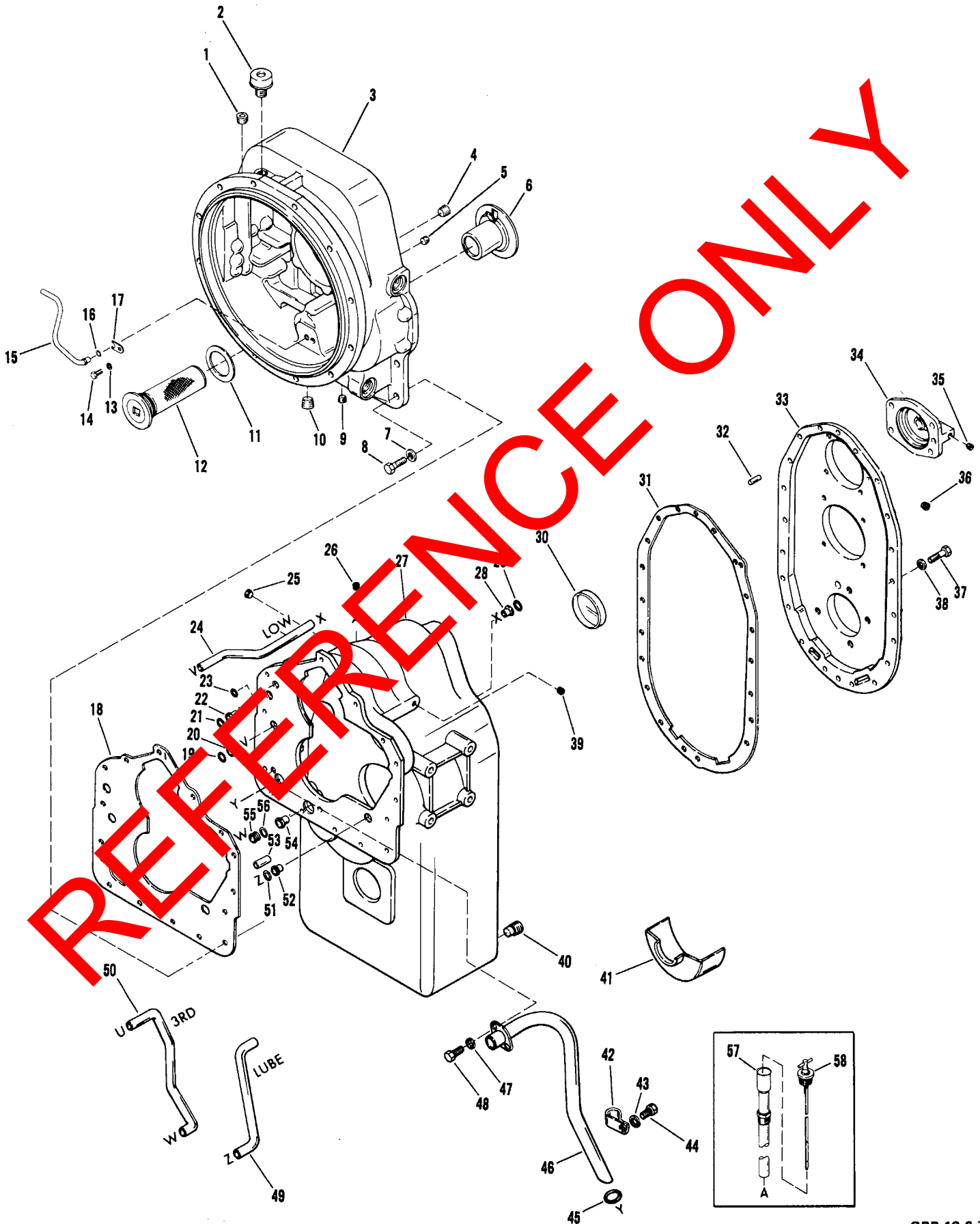
% — Parts Stock Recommendation
 AR — As Required
 NI — Not Illustrated

(Group numbers not a serviceable item, reference only).

CLARK

CLARK

18000 CONVERTER HOUSING, CASE, & COVER GROUP



21 March 1984

CLARK MODEL: 239489 Group

18000 SERIES
 CONVERTER HSG. & TRANSMISSION
 CASE GROUP WITH DIPSTICK - 3 SPEED

<u>ITEM</u>	<u>QTY</u>	<u>PART NO.</u>	<u>%</u>	<u>DESCRIPTION</u>
1	1	239245		Pipe Plug
2	1	238535	C	Air Breather
3	1	239043	E	Converter Housing Assembly - Include Items 13 thru 17
4	1	11F-08		Pipe Plug
5	1	239244		Pipe Plug
6	1	234265	E	Converter Housing Sleeve
7	16	4E-07		Converter Housing to Transmission Case Screw Lockwasher
8	16	1C-720		Converter Housing to Transmission Case Screw
9	1	239244		Pipe Plug
10	1	11F-08		Pipe Plug
11	1	219373	B	Screen Assembly Gasket
12	1	231390	C	Screen Assembly
13	1	4E-05		Tube Clip Screw Lockwasher
14	1	1C-510		Tube Clip Screw
15	1	237241		Lube By-Pass Tube
16	1	60K-30016		Tube "O" Ring
17	1	237515		Tube Clip
18	1	235297	B	Housing to Case Gasket
19	1	60K-40026		Pressure Tube "O" Ring
20	1	222067		Tube Sleeve
21	1	60K-40026		Pressure Tube "O" Ring
22	1	222067		Tube Sleeve
23	1	60K-30018	B	Clutch Pressure "O" Ring
24	1	234157		Low Speed Clutch Pressure Tube
25	1	239245		Pipe Plug

<u>ITEM</u>	<u>QTY.</u>	<u>PART NO.</u>	<u>%</u>	<u>DESCRIPTION</u>
26				See Items 57 and 58
27	1	237890	E	Transmission Case Assembly - Include Items 20,22,24,28,45 thru 50,52,54,55,56
28	1	222067		Tube Sleeve
29	1	60K-40026		Pressure Tube "O" Ring
30	1	234999		Bore Plug
31	1	236646	B	Rear Cover to Case Gasket
32	2	214295		Rear Cover to Case Dowel Pin
33	1	236620		Rear Cover & Plug Assembly - Include Item #36
34	1	236607		Low Shaft Rear Brg. Cap Assembly-Include Item 35
35	1	24K-02		Plug - Include in Item 34
36	1	239244		Pipe Plug
37	20	1C-724		Rear Cover to Case Screw
38	20	4E-07		Rear Cover to Case Screw Lockwasher
39	1	16F-06		Pipe Plug
40	2	215757		Magnetic Drain Plug
41	1	236651		Oil Baffle
42	1	6H-24		Suction Tube Clip
43	1	4E-07		Clip Lockwasher
44	1	1C-712		Clip Retaining Screw
45	1	60K-40104	B	Suction Line "O" Ring
46	1	236623		Suction Tube Assembly
47	2	4E-05		Suction Tube Retaining Screw Lockwasher
48	2	1C-510		Suction Tube Retaining Screw
49	1	237860		Clutch Lube Tube
50	1	236624		3rd Speed Tube
51	1	60K-40026		Pressure Tube "O" Ring
52	1	222067		Tube Sleeve

<u>ITEM</u>	<u>QTY.</u>	<u>PART NO.</u>	<u>%</u>	<u>DESCRIPTION</u>
53	1	214295		Dowel Pin
54	1	221871		Tube Sleeve
55	1	236637		3rd Speed Pressure Plug
56	1	60K-40104		3rd Speed Pressure Plug "O" Ring
57	1	236669		Dipstick Tube Assembly
58	1	242603		Dipstick

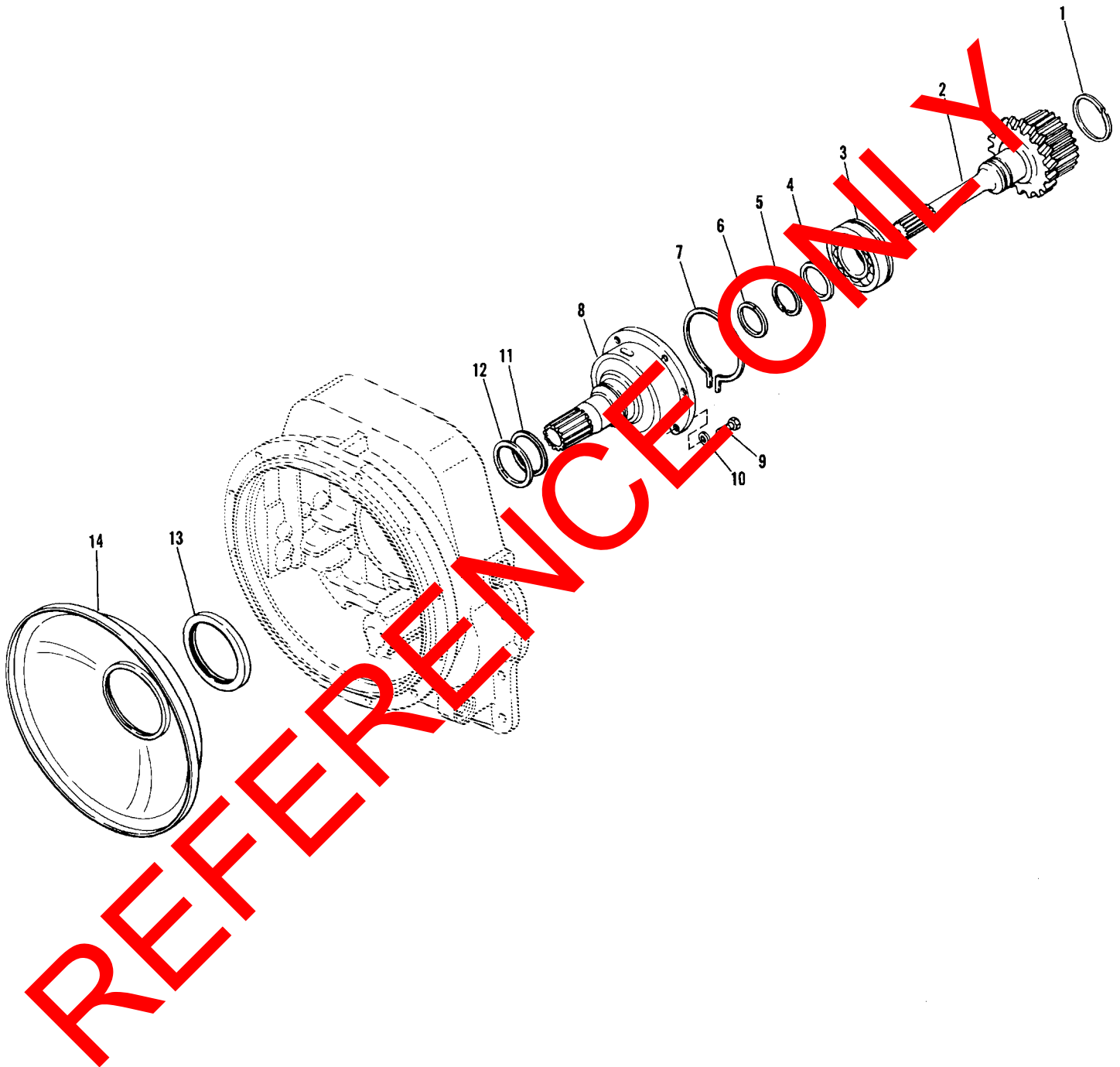
REFERENCE ONLY

% - Part Stock Recommendation

CLARK

CLARK

**18000 TURBINE SHAFT, STATOR SUPPORT
& OIL BAFFLE GROUP**



16 March 83

Rev. 24 June 83

CLARK MODEL: 234402 Group

18000

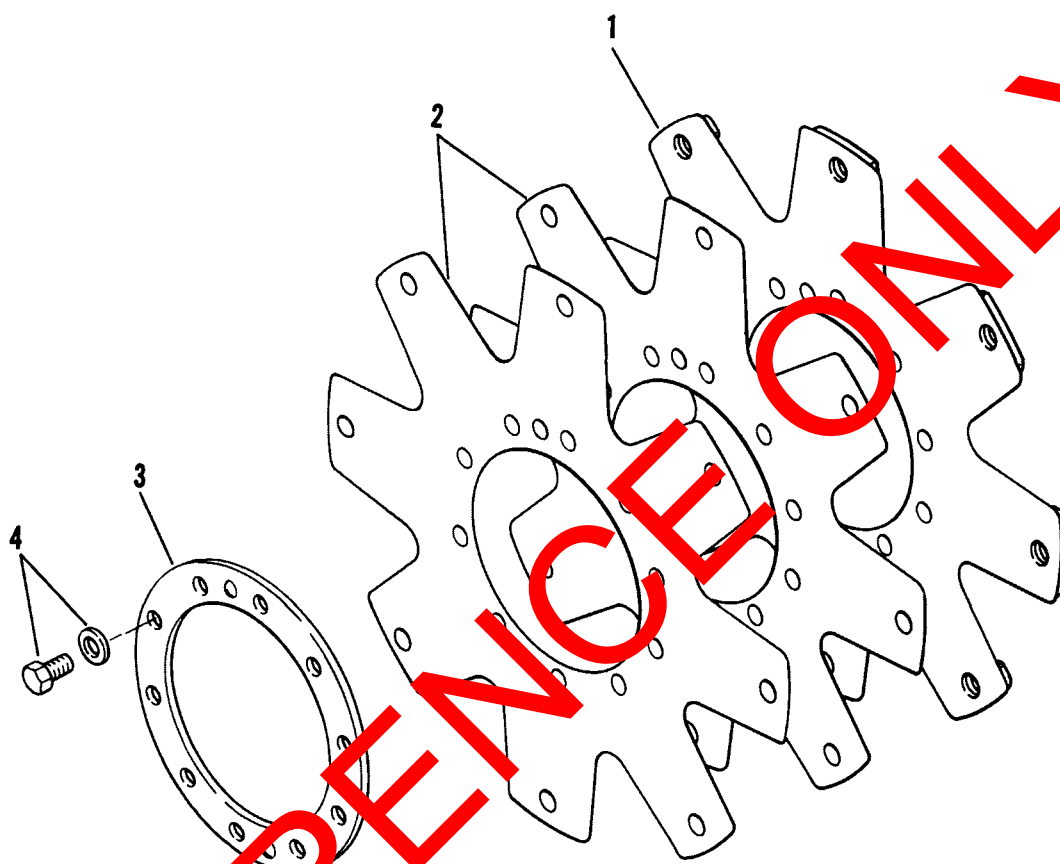
Turbine Shaft Stator Support,
& Oil Baffle Group

<u>ITEM</u>	<u>QTY.</u>	<u>PART NO.</u>	<u>%</u>	<u>DESCRIPTION</u>
1	1	240617		Retaining Ring - Incl. in Item #2
2	1	240598	D	Turbine Shaft & Ret. Ring Assy.- Incl. Item #1
3	1	239742	C	Turbine Shaft Bearing
4	1	234230		Bearing Locking Washer
5	1	231776	C	Bearing Retaining Ring
6	1	223085	C	Piston Ring
7	1	234229	C	Bearing Snap Ring
8	1	241038		Stator Support
9	6	1C-616		Stator Support Screw
10	6	4E-06		Stator Support Screw Lockwasher
11	1	237378	C	Piston Ring Expander Spring
12	1	237377	C	Piston Ring
13	1	235513	B	Oil Seal
14	1	234282	E	Oil Baffle Assembly

% - Part Stock Recommendation

PP-18-11 (Rev. 6-83)

18000 DRIVE PLATE GROUP



29 March 1983

CLARK MODEL: 234456 Group

18000

Drive Plate Group

<u>ITEM</u>	<u>QTY.</u>	<u>PART NO.</u>	<u>%</u>	<u>DESCRIPTION</u>
1	1	237144	E	Driveplate Assy Kit - Incl. Item 2,3 & 4
2		N.S.S.		Driveplate - Incl. in Item #1
3	1	234286		Driveplate Backing Ring
4	10	5C-612		Driveplate Mounting Screw & Lockwasher

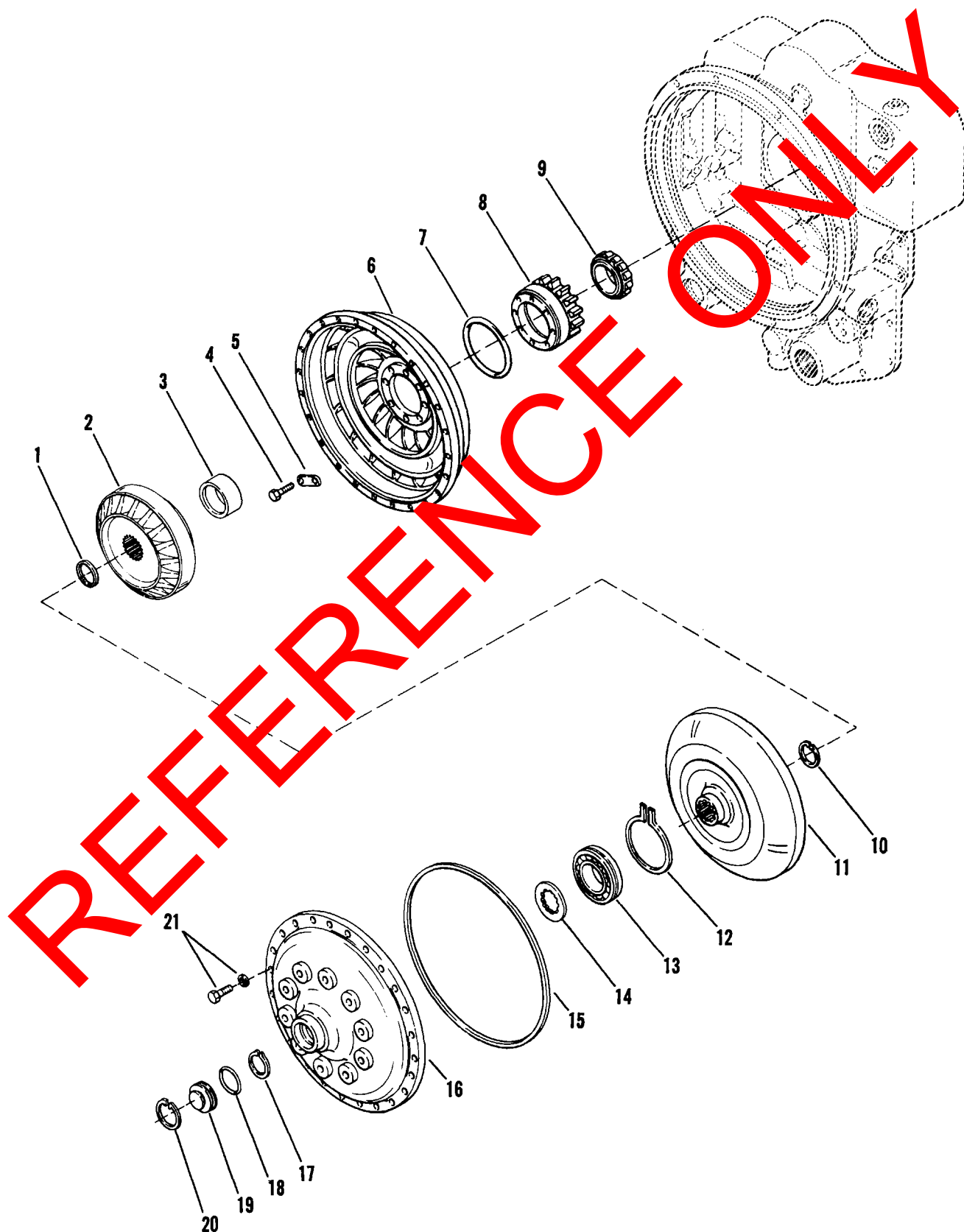
N.S.S. - Not Sold Separately

% - Part Stock Recommendation

GRP-18-21 (2-83)

REFERENCE ONLY

18000 TORQUE CONVERTER ASSEMBLY GROUP



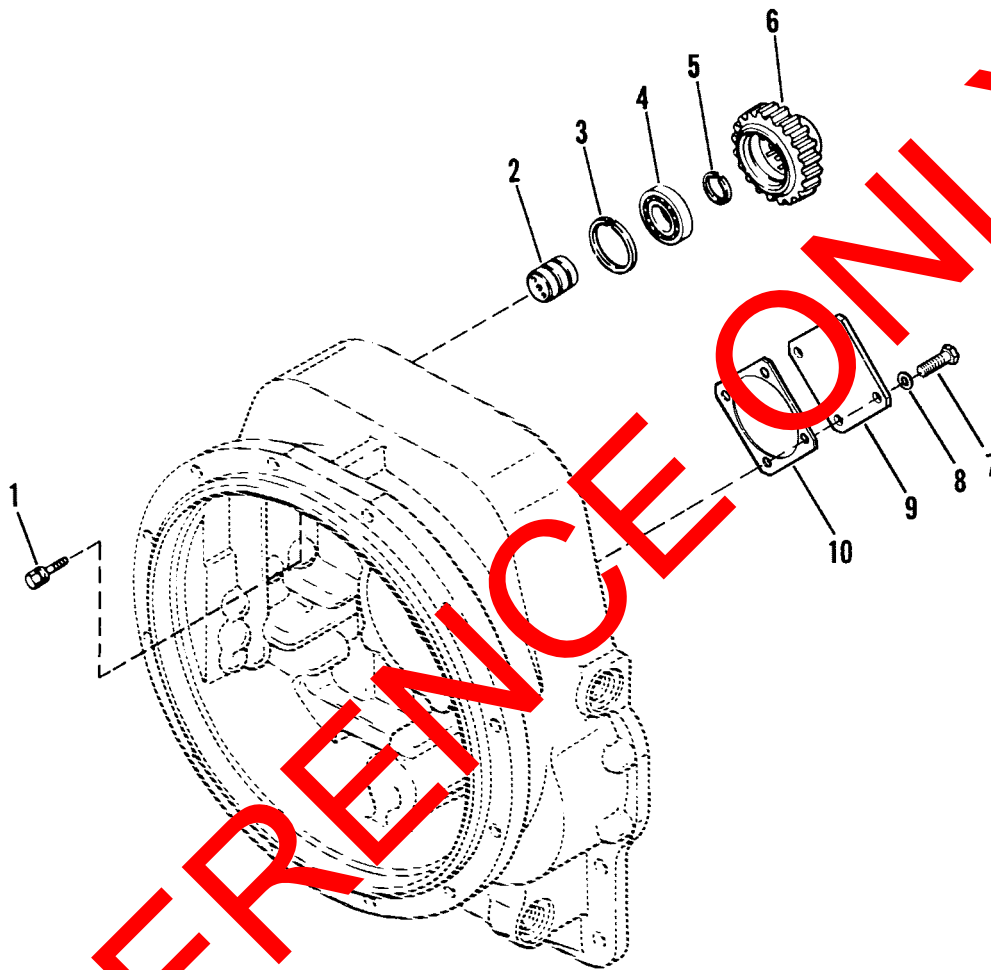
18000
Torque Converter Assembly
12.2 Less Freewheel

<u>ITEM</u>	<u>QTY.</u>	<u>PART NO.</u>	<u>%</u>	<u>DESCRIPTION</u>
1	1	664141	C	Retaining Ring
2	1	239776	E	Reaction Member
3	1	234226		Impeller to Hub Bearing Spacer
4	8	18C-612		Impeller to Hub Screw
5	4	234210		Impeller to Hub Screw Lock Tab
6	1	234238	E	Impeller
7	1	234973	C	Impeller Hub "O" Ring
8	1	236582	D	Impeller Hub Gear
9	1	231624	C	Impeller Hub Gear Bearing
10	1	1300688	C	Turbine Retaining Ring
11	1	234242	E	Turbine
12	1	234216		Turbine Hub Bearing Locating Ring
13	1	234215	C	Turbine Hub Bearing
14	1	235591		Bearing Retaining Washer
15	1	231535	B	Impeller to Cover "O" Ring
16	1	802042	E	Impeller Cover - Include Item #20
17	1	1300688		Turbine Retaining Ring
18	1	60K-30114	B	Impeller Cover Bore Plug "O" Ring
19	1	223015		Impeller Cover Bore Plug
20	1	1321234	C	Bore Plug Ret. Ring
21	24	233128		Impeller To Cover Screw & Lockwasher

% - Part Stock Recommendation

GRP-18-31 (2-83)

18000 AUXILIARY PUMP DRIVE GROUP



18000

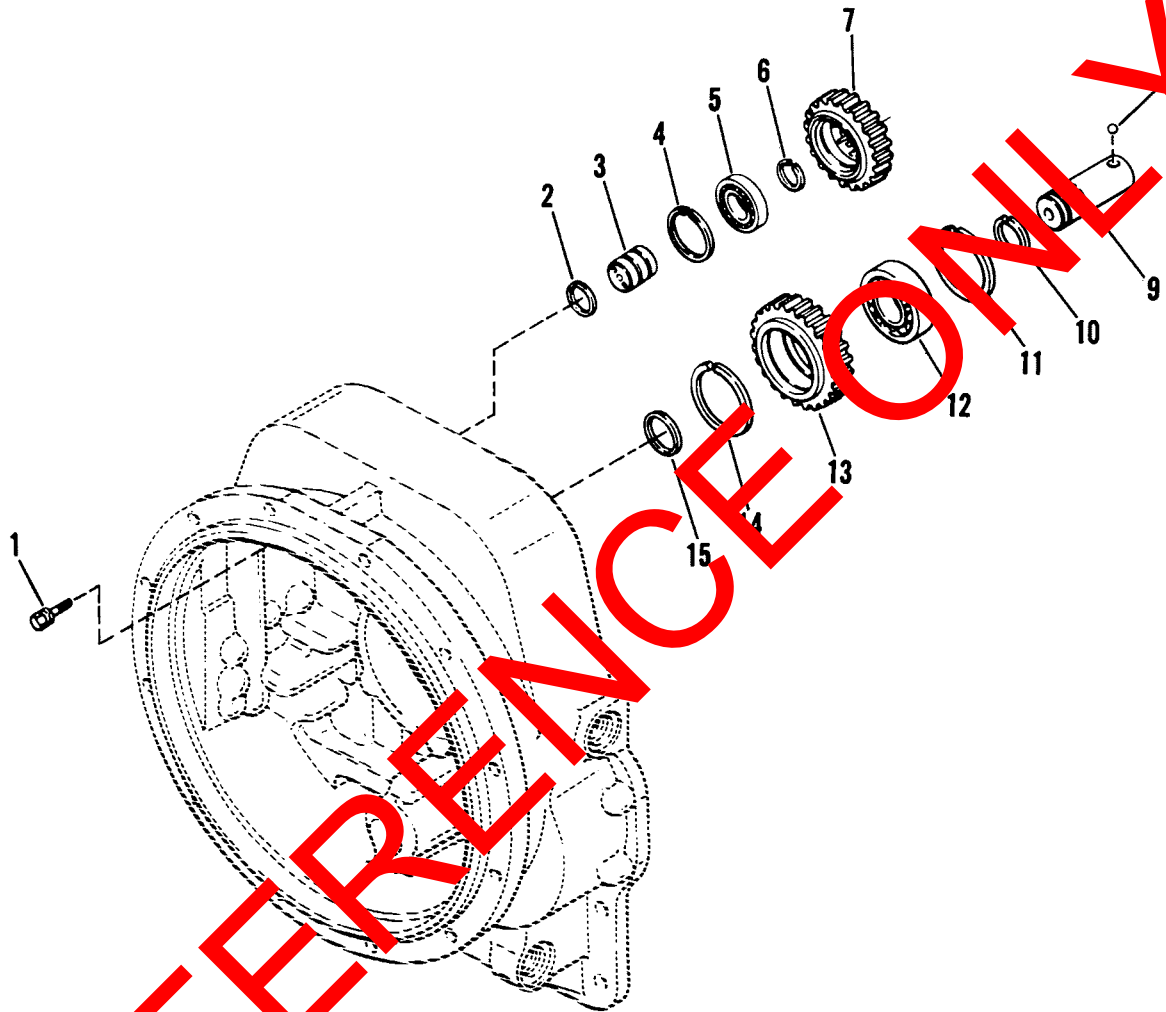
Aux. Pump Drive Parts Group

<u>ITEM</u>	<u>QTY.</u>	<u>PART NO.</u>	<u>%</u>	<u>DESCRIPTION</u>
1	2	5C-620		Bearing Support Screw & Lockwasher
2	1	234327	D	Auxiliary Pump Drive Bearing Support
3	1	223878	C	Bearing Retaining Ring
4	1	710047	C	Pump Drive Gear Bearing
5	1	234908	C	Bearing Locating Ring
6	1	236585	D	Auxiliary Pump Drive Gear
7	2	1C-812		Pump Mtg. Cover Capscrew
8	2	4E-08		Pump Mtg. Cover Capscrew Lockwasher
9	1	238554		Pump Mtg. Cover
10				Not Used On This Model

% - Part Stock Recommendation

omit

18000 CHARGING PUMP DRIVE GROUP



17 March 1983
CLARK MODEL: 234405 Group

18000
Charging Pump Drive Group

<u>ITEM</u>	<u>QTY.</u>	<u>PART NO.</u>	<u>%</u>	<u>DESCRIPTION</u>
1	2	5C-620		Bearing Support Screw & Lockwasher
2	1	234908	C	Bearing Locating Ring
3	1	234327	D	Pump Drive Bearing Support
4	1	223922	C	Bearing Retaining Ring
5	1	743458	C	Pump Drive Gear Bearing
6	1	234908	C	Bearing Locating Ring
7	1	236584	D	Pump Drive Gear
8	1	10J-08		Stub Shaft Lock Ball
9	1	234248	D	Idler Gear Stub Shaft
10	1	234908		Bearing Locating Ring
11	1	223878	C	Bearing Retaining Ring
12	1	710047	C	Idler Stub Shaft Bearing
13	1	236583	D	Pump Drive Idler Gear
14	1	223878		Idler Gear Bearing Retaining Ring
15	1	234908		Idler Gear Bearing Locating Ring

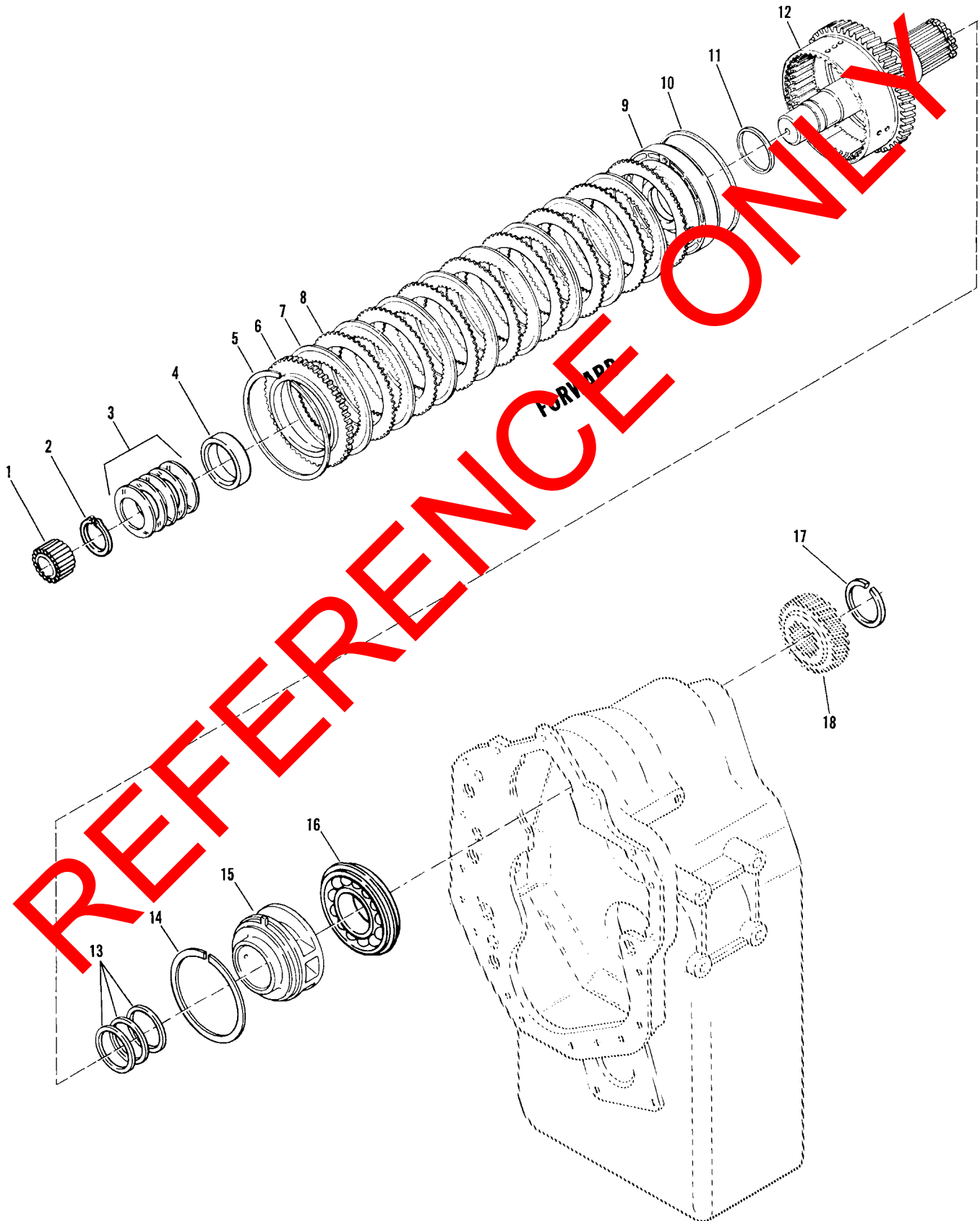
% - Part Stock Recommendation

GRP-1851 (2-83)

CLARK

CLARK

18000 FORWARD SHAFT GROUP



18 Jan. 84

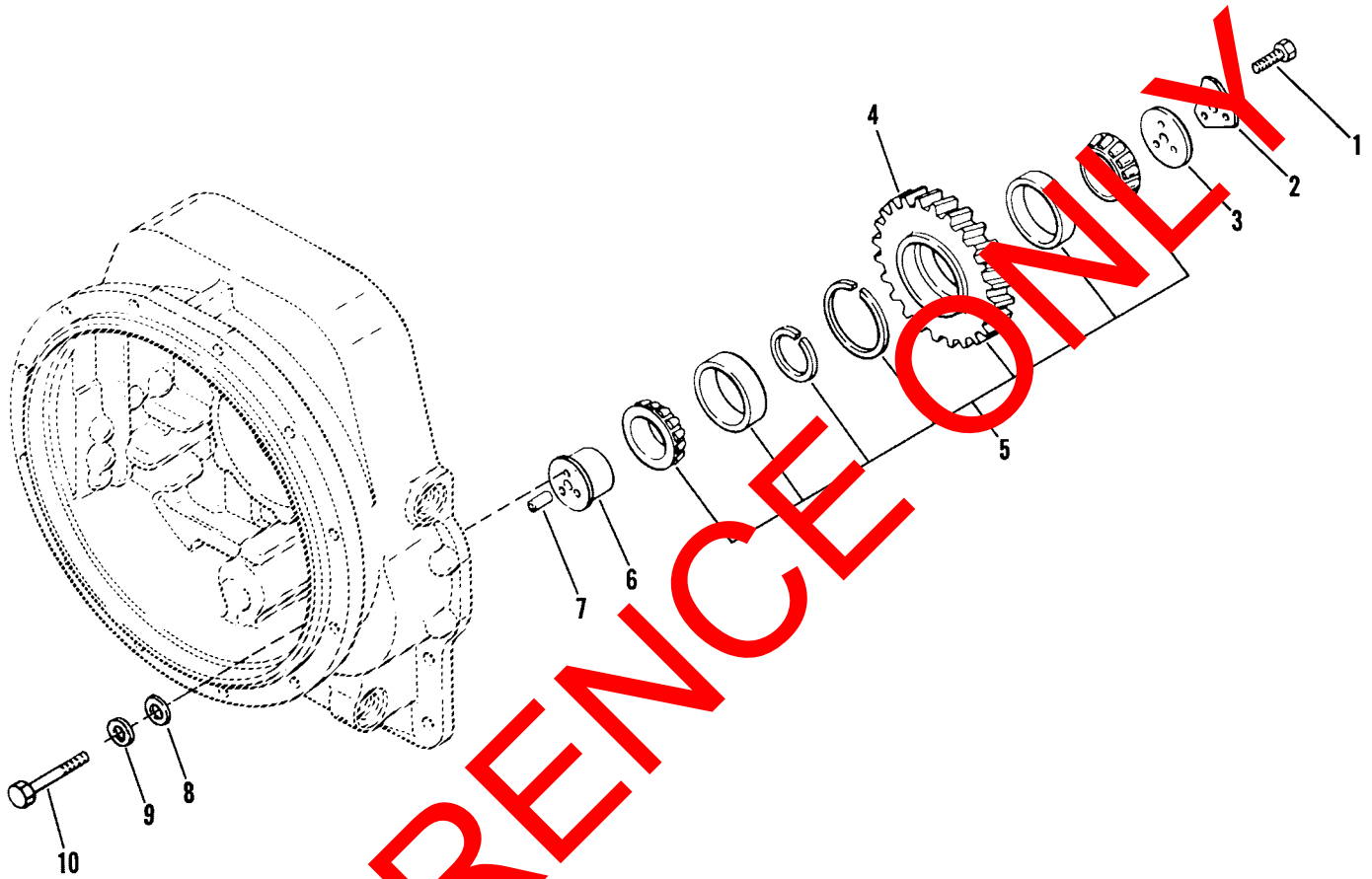
CLARK MODEL: 237524 Group

18000
Forward Shaft Group
Bronze Plates

<u>ITEM</u>	<u>QTY</u>	<u>PART NO</u>	<u>%</u>	<u>DESCRIPTION</u>
1	1	235763	C	Forward Shaft Pilot Bearing
2	1	237669		Spring Retaining Snap Ring
3	5	237443		Piston Return Spring
4	1	237442		Piston Return Spring Spacer
5	1	234111	D	Backing Plate Snap Ring
6	1	236847	E	Clutch Disc Backing Plate
7	8	237016	C	Clutch Inner Disc
8	8	234109	C	Clutch Outer Disc
9	1	237450	D	Clutch Piston
10	1	237032	B	Clutch Piston Ring - Outer
11	1	234113	B	Clutch Piston Seal - Inner
12	1	237507	E	Forward Shaft, Drum & Plug Assembly
13	3	222104		Forward Shaft Piston Ring
14	1	235764	C	Piston Ring Sleeve Retaining Ring
15	1	247037	D	Piston Ring Sleeve
16	1	247819	C	Forward Shaft Rear Bearing
17	1	238034	C	Gear Retaining Ring
18				Forward Shaft Gear - See Special Parts Section

% - Part Stock Recommendation

18000 REVERSE IDLER GROUP



18 March 1983

CLARK MODEL: 238764 Group

18000

Reverse Idler Group

<u>ITEM</u>	<u>QTY.</u>	<u>PART NO.</u>	<u>%</u>	<u>DESCRIPTION</u>
1	3	18C-716		Bearing Ret. Plate Screw
2	1	234918		Lockplate
3	1	234299		Rev. Idler Gear Bearing Ret. Plate
4	1	238887	D	Reverse Idler Gear
5	1	238885	C	Reverse Idler Gear Bearing Assy.
6	1	238884	D	Reverse Idler Shaft
7	1	234309		Reverse Idler Shaft Pin
8				Not used on this Model
9	3	4E-07		Reverse Idler Shaft Screw Lockwasher
10	3	18C-744		Reverse Idler Shaft Screw

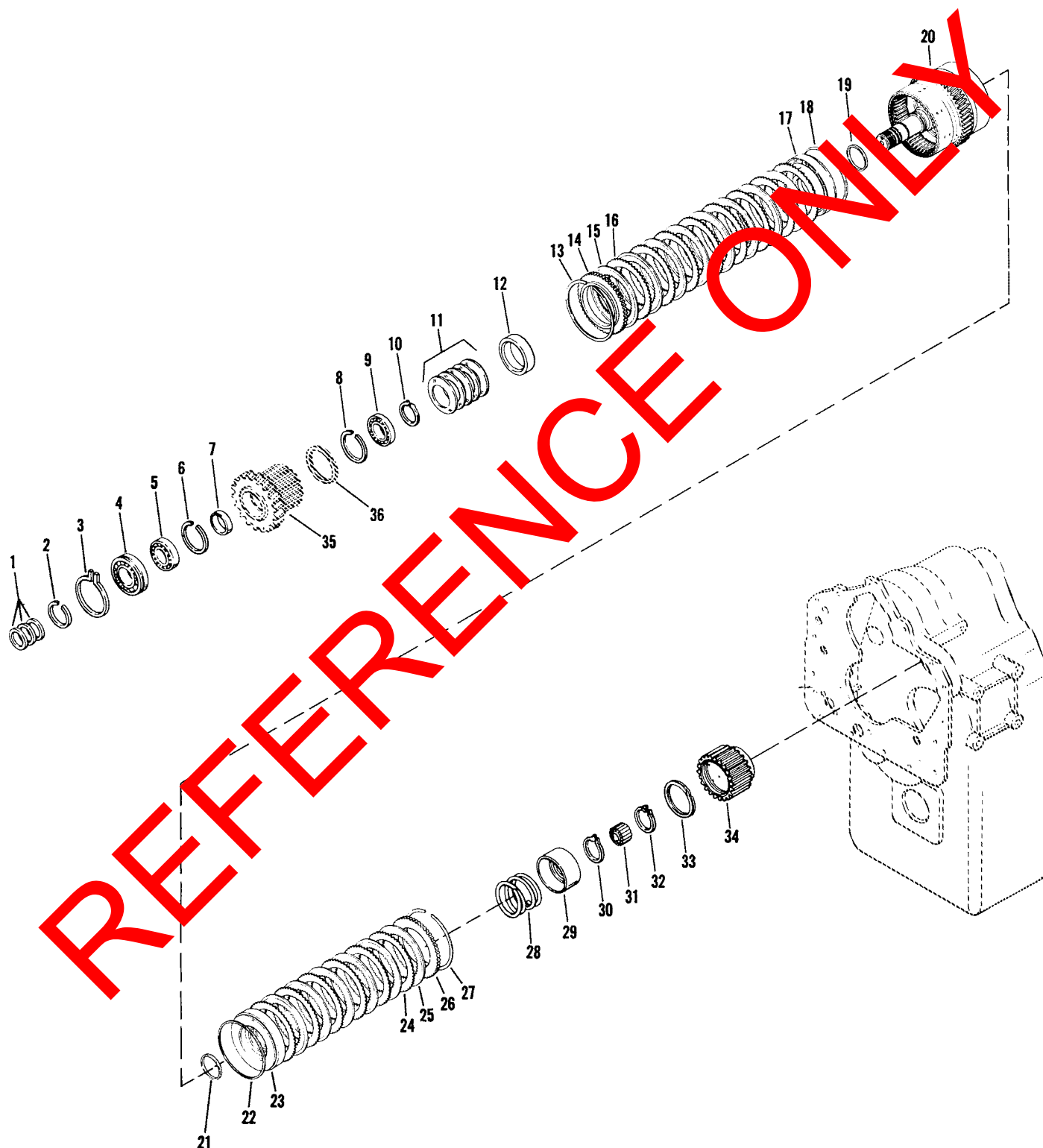
% - Part Stock Recommendation

GRP-18-81 (2-83)

CLARK

CLARK

18000 REVERSE & 2ND SHAFT GROUP - 3 SPEED



18000

Rev. & 2nd Shaft Group
3-Speed - Bronze Plates

<u>ITEM</u>	<u>QTY.</u>	<u>PART NO.</u>	<u>%</u>	<u>DESCRIPTION</u>
1	3	215183	B	Reverse & 2nd Shaft Piston Ring
2	1	224083	C	Front Bearing Retaining Ring
3	1	230889	C	Front Bearing Snap Ring
4	1	223349	C	Reverse & 2nd Shaft Front Bearing
5	1	233389	C	Clutch Driven Gear Bearing
6	1	234141	C	Bearing Retaining Ring
7	1	234304	D	Clutch Driven Gear Bearing Spacer
8	1	234141		Bearing Retaining Ring
9	1	230829		Clutch Driven Gear Bearing
10	1	237669	C	Spring Retainer Snap Ring
11	5	237443		Piston Return Belleville Springs
12	1	237442	D	Piston Return Spring Spacer
13	1	234111		Packing Plate Snap Ring
14	1	236847		Clutch Disc Backing Plate
15	8	237016		Clutch Inner Disc
16	8	234109		Clutch Outer Disc
17	1	237430		Clutch Piston
18	1	237032		Outer Clutch Piston Seal
19		234113		Inner Clutch Piston Seal
20	1	242369	E	Rev. & 2nd Shaft, Drum & Plug Assembly
21	1	234113		Inner Clutch Piston Seal
22	1	237032		Outer Clutch Piston Seal
23	1	236178		Clutch Piston
24	6	234109		Clutch Outer Disc
25	6	237016		Clutch Inner Disc

<u>ITEM</u>	<u>QTY</u>	<u>PART NO</u>	<u>%</u>	<u>DESCRIPTION</u>
26	1	236847		Clutch Disc Backing Plate
27	1	234111		Backing Plate Snap Ring
28	1	235960		Piston Return Spring
29	1	235959		Spring Retainer
30	1	234350		Spring Retainer Snap Ring
31	1	233065	C	Rev. & 2nd Shaft Rear Bearing
32	1	234347	C	2nd Clutch Disc Hub Snap Ring
33	1	240617		Retaining Ring - Incl. in Item #34
34	1	240626	D	2nd Clutch Disc Hub & Ret. Ring Assy. Incl. Item #33
35			D	Rev. Clutch Bear & Retaining Ring Assy. Incl. Item #33 - See Special Parts Section
36				Retaining Ring - Incl. in Item 35 - See Special Parts Section

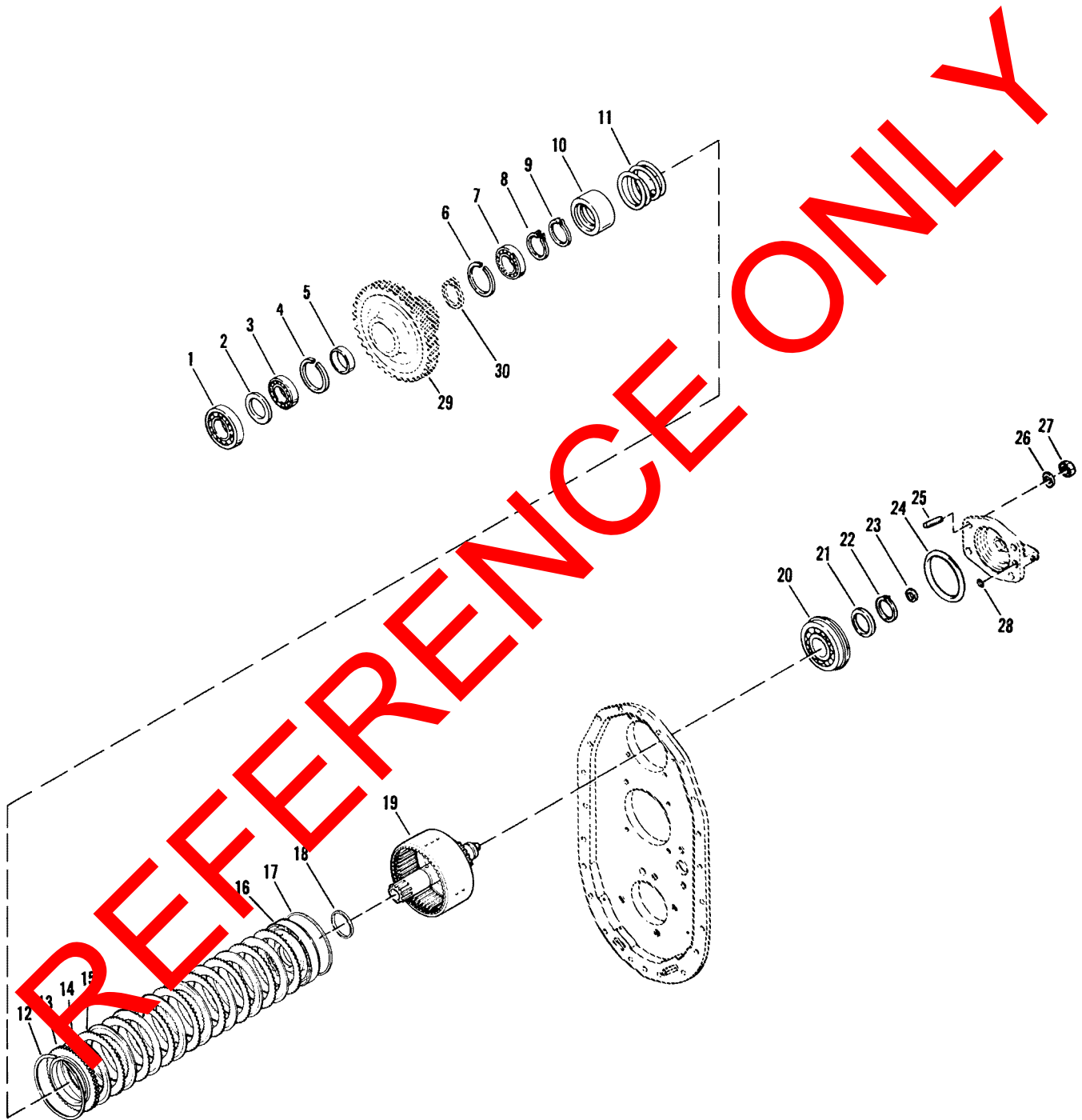
% - Part Stock Recommendation

GRP-18-72 Rev. 6-83

CLARK

CLARK

18000 LOW SPEED SHAFT GROUP - 3 SPEED



Rev. 7 July 83

24 June 83

CLARK MODEL: 237586 Group

18000
Low Speed Shaft Group
3-Speed

<u>ITEM</u>	<u>QTY.</u>	<u>PART NO.</u>	<u>%</u>	<u>DESCRIPTION</u>
1	1	225605	C	Low Speed Clutch Shaft Front Bearing
2	1	234145	D	Front Bearing Spacer
3	1	230885	C	Low Speed Gear Bearing
4	1	223964	C	Low Speed Gear Bearing Locating Ring
5	1	234305	D	Low Speed Gear Spacer
6	1	223964		Low Speed Gear Bearing Locating Ring
7	1	230885		Low Speed Gear Bearing
8	1	234347		Low Speed Gear Bearing Retaining Ring
9	1	234350		Spring Retainer Snap Ring
10	1	235959		Spring Retainer
11	1	235960		Piston Return Spring
12	1	234111		Backing Plate Snap Ring
13	1	236841	E	Clutch Disc Backing Plate
14	8	234336	C	Clutch Inner Disc
15	8	234119	C	Clutch Outer Disc
16	1	236150	D	Clutch Piston
17	1	237032	B	Outer Clutch Piston Ring
18	1	234113	B	Inner Clutch Piston Seal
19	1	237110	E	Low Clutch Shaft Drum & Bleed Valve Assy.
20	1	239741	C	Low Speed Shaft Rear Bearing
21	1	234230		Rear Bearing Support Washer
22	1	234347		Rear Bearing Retaining Ring
23	1	234130	B	Low Shaft Piston Ring
24	1	60K-40420	B	Rear Bearing Cap "O" Ring

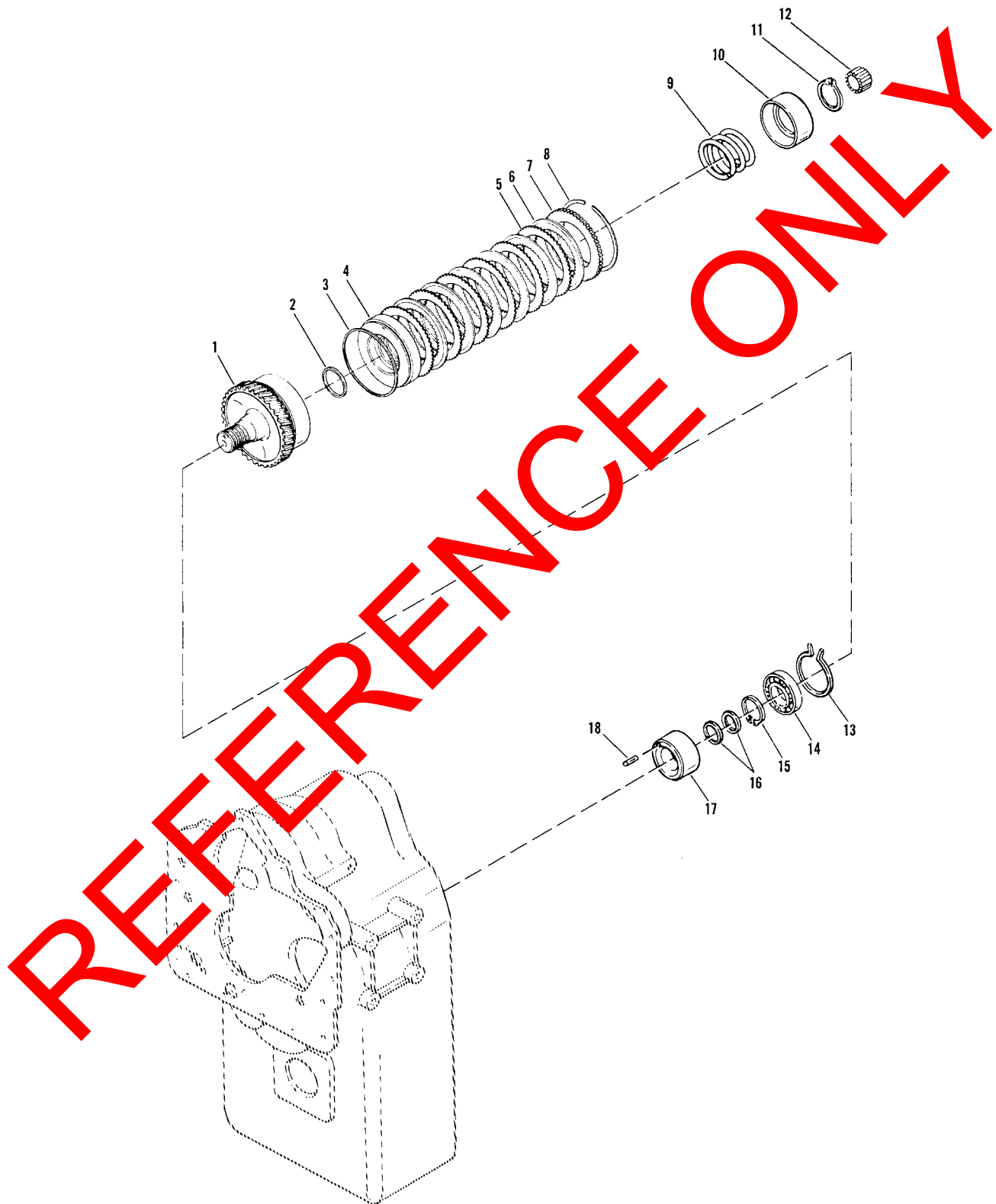
<u>ITEM</u>	<u>QTY.</u>	<u>PART NO.</u>	<u>%</u>	<u>DESCRIPTION</u>
25	4	238901		Bearing Cap Stud
26	4	4E-07		Bearing Cap Stud Lockwasher
27	4	62D-07		Bearing Cap Stud Nut
28	1	60K-30012	B	Bearing Cap "O" Ring
29			D	Low Shaft Gear, Hub & Ret. Ring Assy. -Incl. Item #30 - See Special Parts Section
30				Retaining Ring - Incl in Item #29. See Special Parts Section

GRP-18-92 (rev. 7-83)

CLARK

CLARK

18000 3RD SHAFT CLUTCH GROUP



Rev. 24 Feb. 84

16 March 83

CLARK MODEL: 237527 Group

18000
3rd Shaft Clutch Group
3-Speed

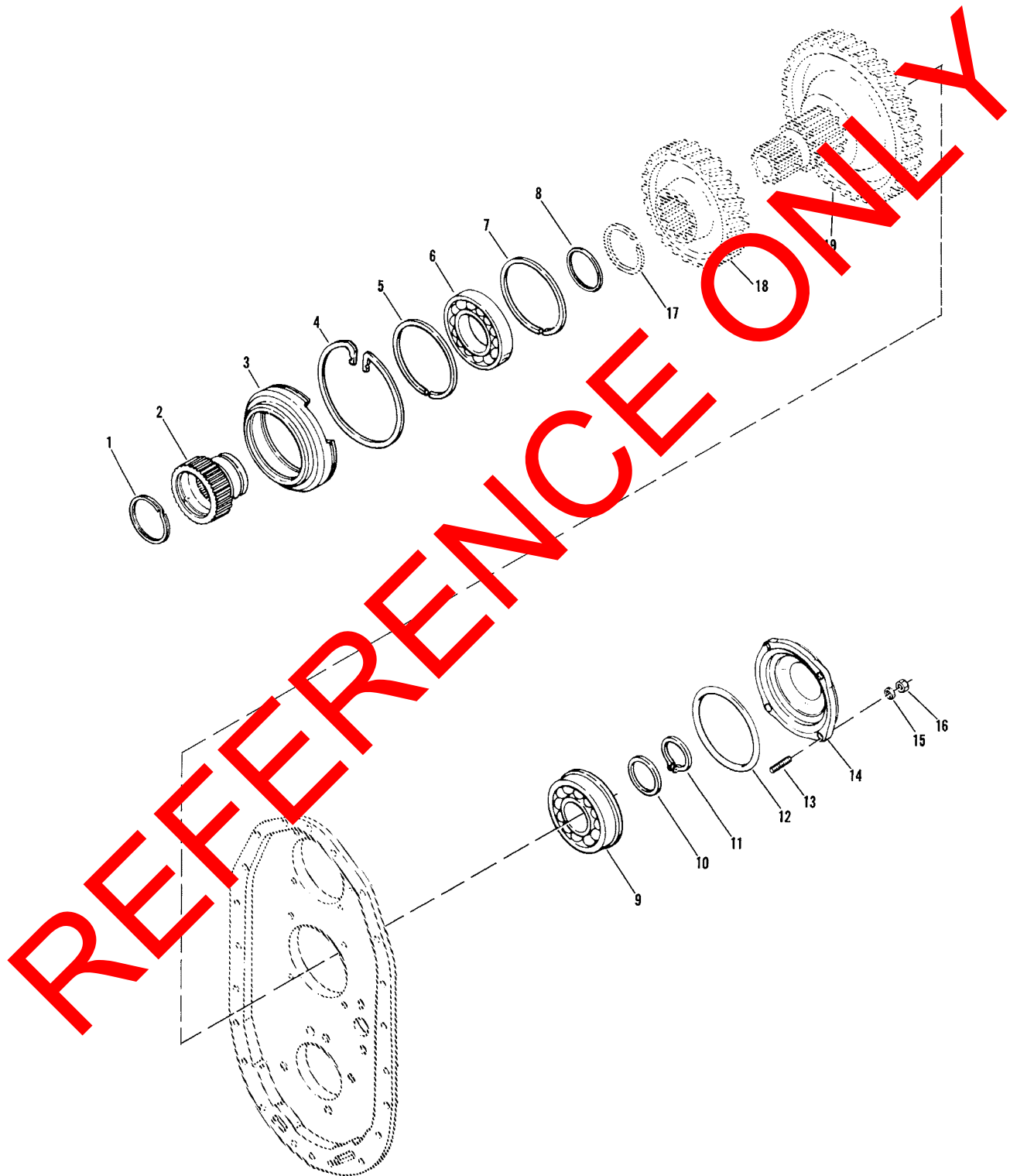
<u>ITEM</u>	<u>QTY.</u>	<u>PART NO</u>	<u>%</u>	<u>DESCRIPTION</u>
1	1	236611	E	3rd Clutch Shaft, Drum & Plug Assy.
2	1	234113		Inner Clutch Piston Seal
3	1	237032		Outer Clutch Piston Seal
4	1	236178	D	Clutch Piston Assembly
5	6	234109		Clutch Outer Disc
6	6	237016		Clutch Inner Disc
7	1	236847		Clutch Disc Backing Plate
8	1	234111		Backing Plate Snap Ring
9	1	235960		Piston Return Spring
10	1	235959		Spring Retainer
11	1	234350		Spring Retainer Snap Ring
12	1	233065		3rd Clutch Shaft Pilot Bearing
13	1	236614	C	3rd Clutch Shaft Front Bearing Loc. Ring
14	1	230881		3rd Clutch Shaft Front Bearing
15	1	634613	C	3rd Clutch Shaft Front Bearing Ret. Ring
16	2	211183		3rd Clutch Shaft Piston Ring
17	1	236612	D	Piston Ring Outer Race
18	1	664131		Outer Race Roll Pin

% - Part Stock Recommendation

CLARK

CLARK

18000 IDLER SHAFT GROUP - 3 SPEED



Rev. 1 Feb 84

16 March 83

18000
IDLER SHAFT GROUP
3-Speed

CLARK MODEL: 234454 Group

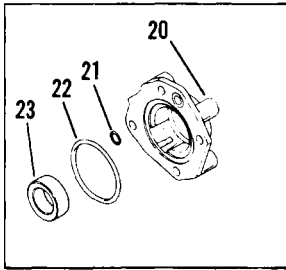
<u>ITEM</u>	<u>QTY</u>	<u>PART NO</u>	<u>%</u>	<u>DESCRIPTION</u>
1	1	240617		Retaining Ring - Incl. in Item #2
2	1	240628	D	3rd Clutch Disc Hub & Ret. Ring Assy. Include Item #1
3	1	236622	D	Bearing Carrier
4	1	236625	C	Bearing Carrier Locating Ring
5	1	223997		Bearing Locating Ring
6	1	225843	C	3rd Clutch Disc Hub Bearing
7	1	223997	C	Bearing Locating Ring
8	1	230067	C	Bearing Retaining Ring
9	1	658040	C	Idler Shaft Rear Bearing
10	1	234904		Rear Bearing Support Washer
11	1	743669	C	Idler Shaft Rear Bearing Retainer Ring
12	1	60K-40502	B	Rear Bearing Cap "O" Ring
13	4	238901		Rear Bearing Cap Stud
14	1	234902	E	Idler Shaft Rear Bearing Cap
15	4	60E-07		Rear Bearing Cap Stud Lockwasher
16	4	60E-07		Rear Bearing Cap Stud Nut
17				Idler Gear Snap Ring - See Special Parts Section
18			D	Idler Gear - See Special Parts Section
19			D	Idler Shaft - See Special Parts Section

% - Part Stock Recommendation

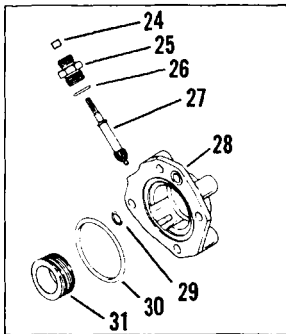
CLARK

**18000 OUTPUT SHAFT GROUP
4 - WHEEL DRIVE**

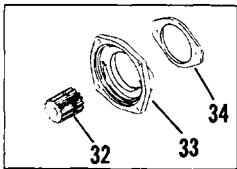
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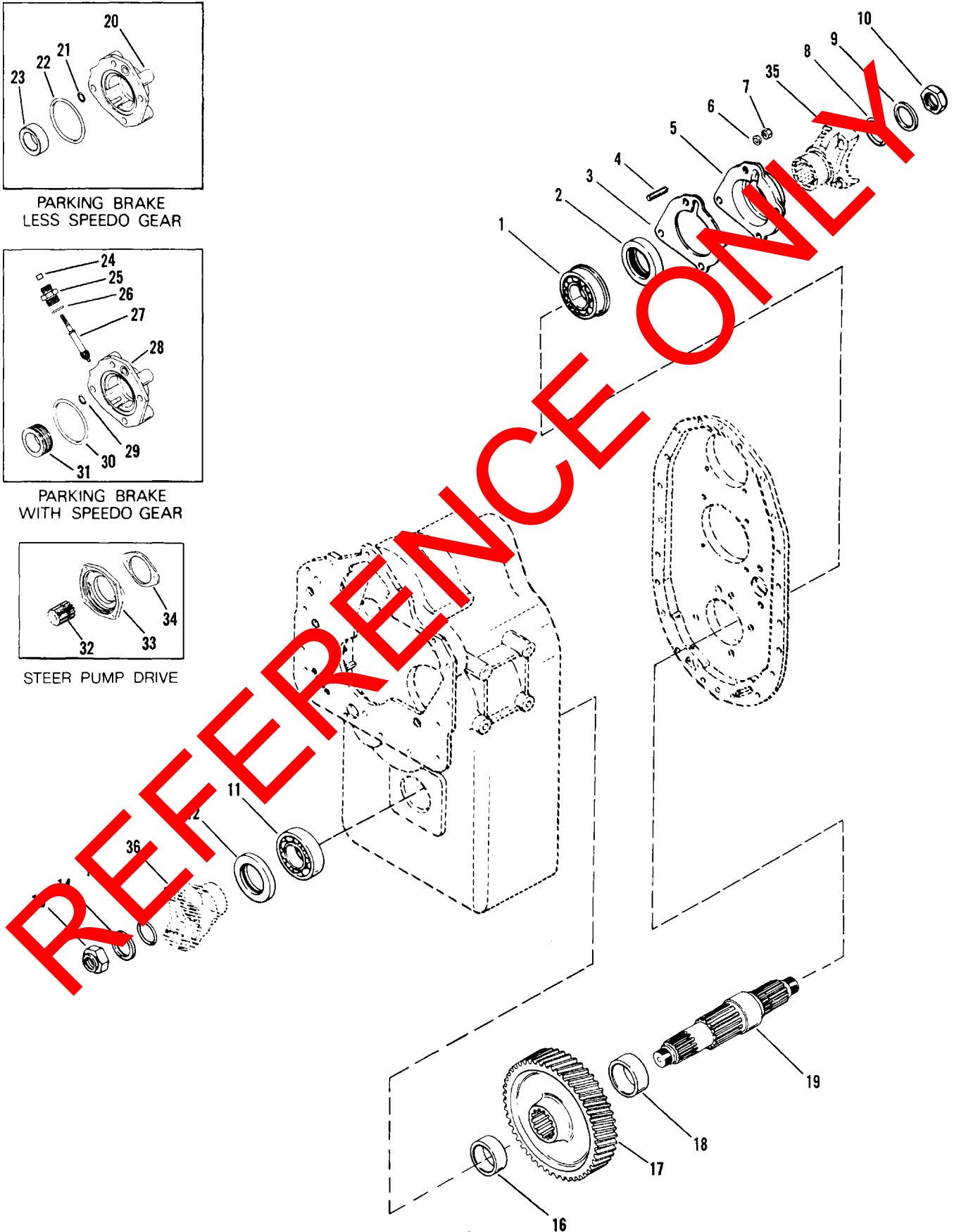
**PARKING BRAKE
LESS SPEED GEAR**



**PARKING BRAKE
WITH SPEED GEAR**



STEER PUMP DRIVE



DATE: 17 Feb. '86

CLARK MODEL: 265073 Group

18000

OUTPUT SHAFT GROUP

4 WHEEL DRIVE - 3 SPEED

W/BRAKE, LESS SPEEDO

<u>ITEM</u>	<u>QTY</u>	<u>PART NO</u>	<u>%</u>	<u>DESCRIPTION</u>
1	1	225602	C	Output Shaft Rear Bearing
2	1	235751	B	Rear Bearing Cap Oil Seal
3				Not Used On This Model
4	4	238903		Bearing Cap Stud
5				See Item #20
6	4	4E-09		Bearing Cap Stud Lockwasher
7	4	62D-09		Bearing Cap Stud Nut
8	1	60K-40112	B	Flange "O" Ring
9	1	239731		Flange Washer
10	1	239730		Flange Nut
11	1	743439	C	Output Shaft Front Bearing
12	1	231798	B	Output Shaft Oil Seal
13	1	60K-40112		Flange "O" Ring
14	1	239731		Flange Washer
15	1	239730		Flange Nut
16	1	237841		Output Gear Spacer
17	1	231445	D	Output Shaft Gear (41T)
18	1	239910		Output Gear Spacer
19	1	239733	D	Output Shaft
20	1	236283		Output Shaft Rear Bearing Cap
21		60K-30022		Output Shaft Rear Bearing Cap "O" Ring
22	1	60K-40328		Output Shaft Rear Bearing Cap "O" Ring
23	1	234927		Bearing to Flange Spacer
24 thru 34				Not Used On This Model
35			D	Rear Output Flange - See Front Sheet
36			D	Front Output Flange - See Front Sheet

% - Part Stock Recommendation

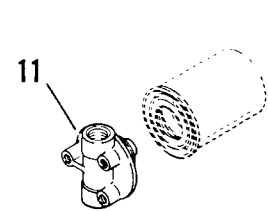
GRP-18-129

12-83

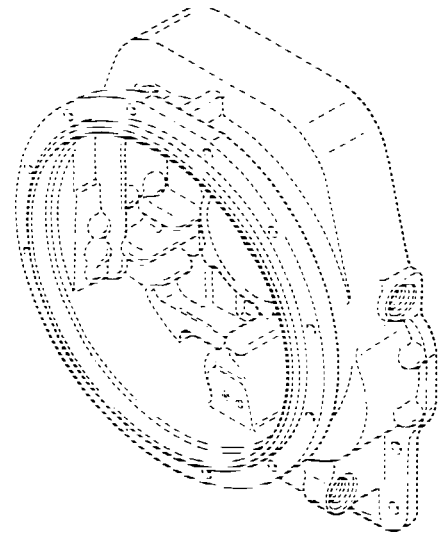
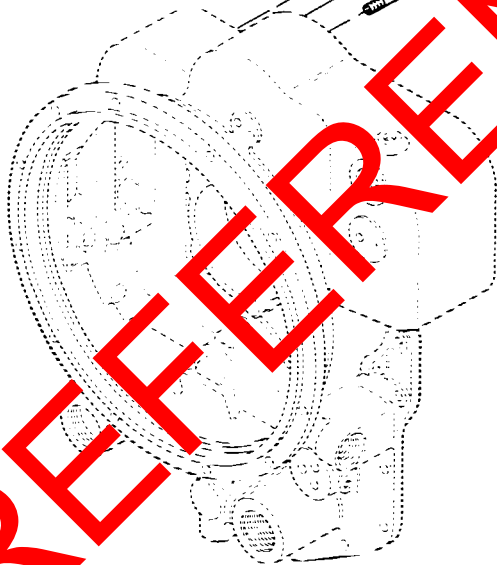
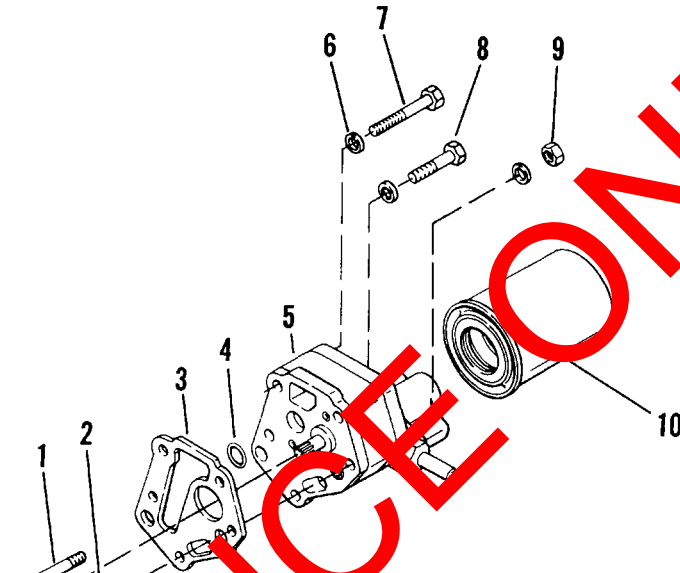
CLARK

11

REMOTE FILTER ADAPTOR



REMOTE FILTER ADAPTOR



29 March 1983

CLARK MODEL: 237528 Group

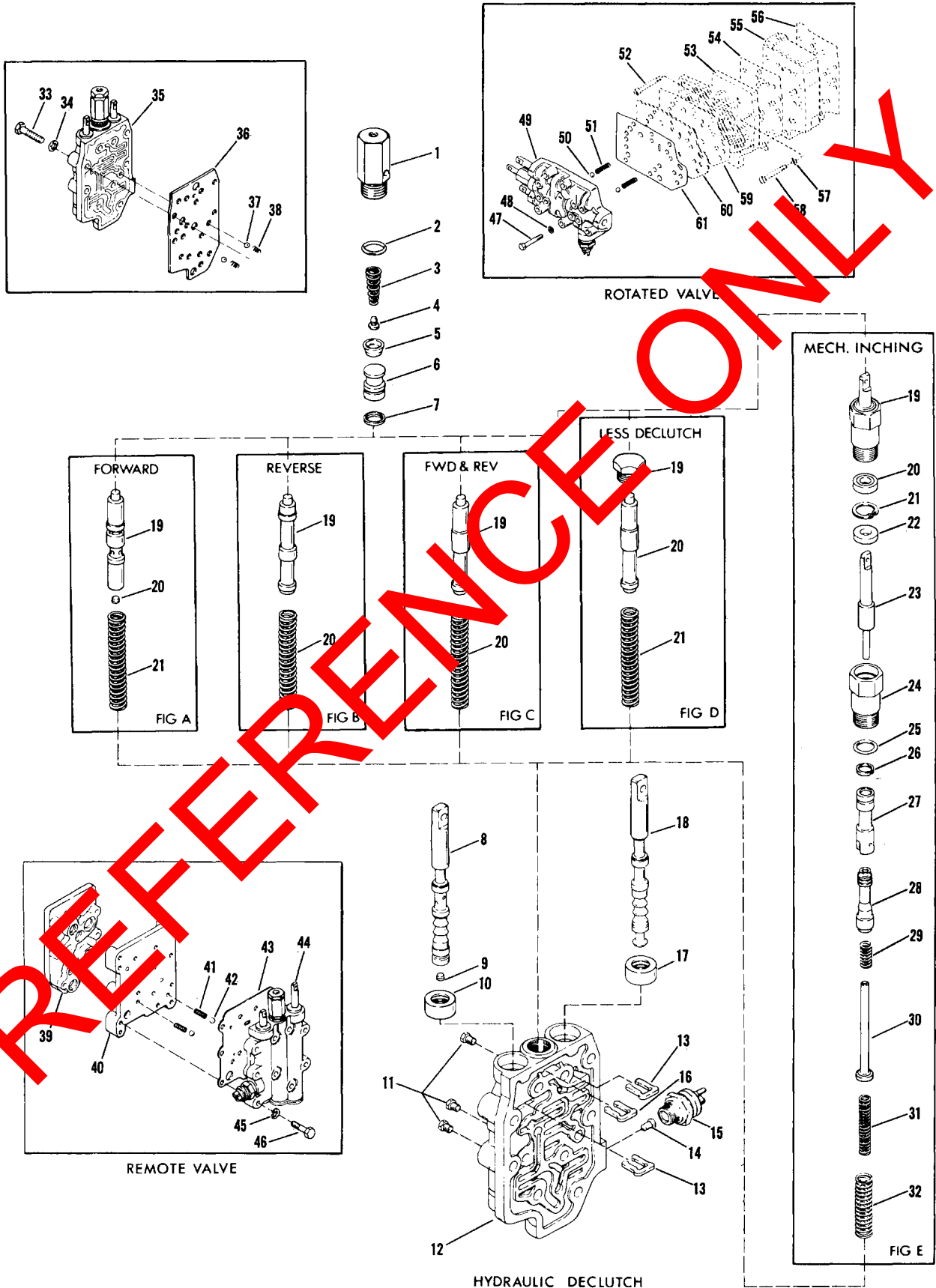
18000
CHARGING PUMP &
FILTER ASSY. GROUP

<u>ITEM</u>	<u>QTY.</u>	<u>PART NO.</u>	<u>%</u>	<u>DESCRIPTION</u>
1	1	238899		Pump Mounting Stud
2	1	238900		Pump Mounting Stud
3	1	235283	B	Pump Assembly to Conv. Housing Gasket
4	1	60K-30018	B	"O" Ring
5	1	237454	D	Charging Pump Assembly
6	5	4E-07		Pump Mounting Screw Lockwasher
7	1	1C-772		Pump Mounting Screw
8	2	1C-764		Pump Mounting Screw
9	2	62D-07		Pump Mounting Stud Nut
10	1	234099		Filter Assembly
11				Not used on this Model

% - Part Stock Recommendation

GRP-18-131 (2-83)

18000 HYDRAULIC CONTROL VALVE ASSEMBLY GROUP



15 March 1984

CLARK MODEL: 237543 Group

18000
3 Speed
Control Valve Group
W/Hyd. Declutch Fwd-Rev.

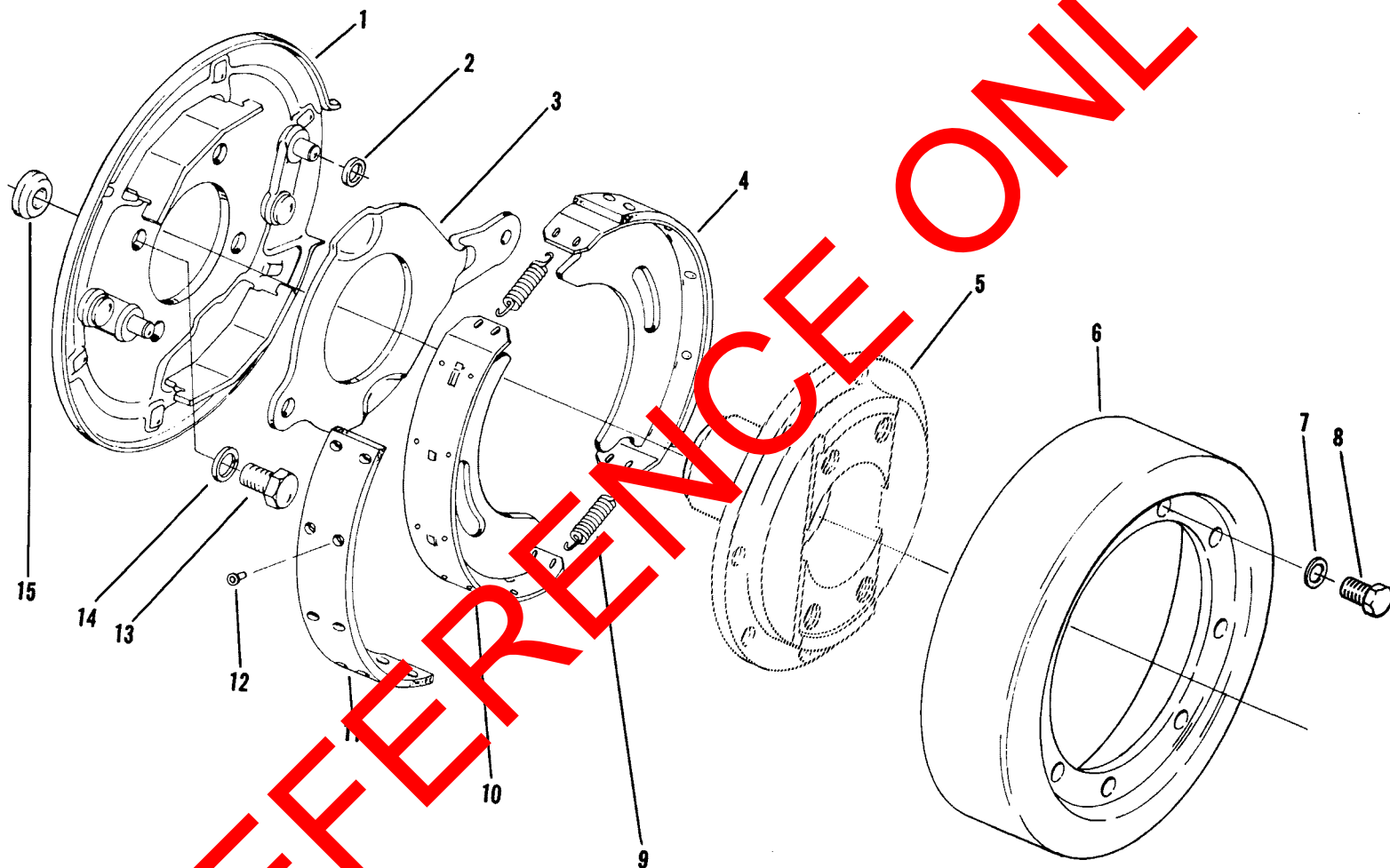
ITEM	QTY.	PART NO.	%	DESCRIPTION
1	1	240005		Hydraulic Actuator Assy-Incl. Items 1 thru 7
2	1	25K-30022	B	Piston Housing "O" Ring
3	1	802049	E	Balance Spring & Pin - Incl. Item 4
4		N.S.S.		Spring Retainer Pin - Incl. in Item 3
5	1	227881	B	Piston Seal
6	1	240002	D	Piston
7	1	234186	E	Glyd. Ring Assy.
8	1	234167	E	Speed Selector Spool & Plug Assy-Incl. Item 9
9	1	239243		Plug - Incl. in Item 8
10	1	234650	B	Oil Seal
11	3	40K-02		Pipe Plug
12	1	236737		Control Valve Housing Assy-Incl. Items 8 thru 15, 17, 18
13	2	234170		Valve Spool Stop
14	1	233779		Switch Actuating Pin
15	1	233778	C	Neutral Switch
16	1	234170		Valve Spool Stop
17	1	234650		Oil Seal
18	1	234169	E	Forward & REverse Valve Spool
19	1	234185	E	Valve Spool - Fig. "C"
20	1	234181	E	Control Valve Spring - Figure "C"
21 thru 32				Not Used On This Model
33	9	1C-660		Valve to Converter Housing Screw

<u>ITEM</u>	<u>QTY.</u>	<u>PART NO.</u>	<u>%</u>	<u>DESCRIPTION</u>
34	9	4E-06		Valve to Converter Housing Screw Lock-washer
35	1	234427		Control Valve Assy-Incl. Items 1, 12, 16, 19 & 20
36	1	234166		Control Valve Gasket
37	2	10J-12		Detent Ball
38	2	235473		Detent Spring
39 thru 61				Not Used On This Model

% - Part Stock Recommendation

CLARK

CLARK



REFERENCE ONLY

PARKING BRAKE GROUP

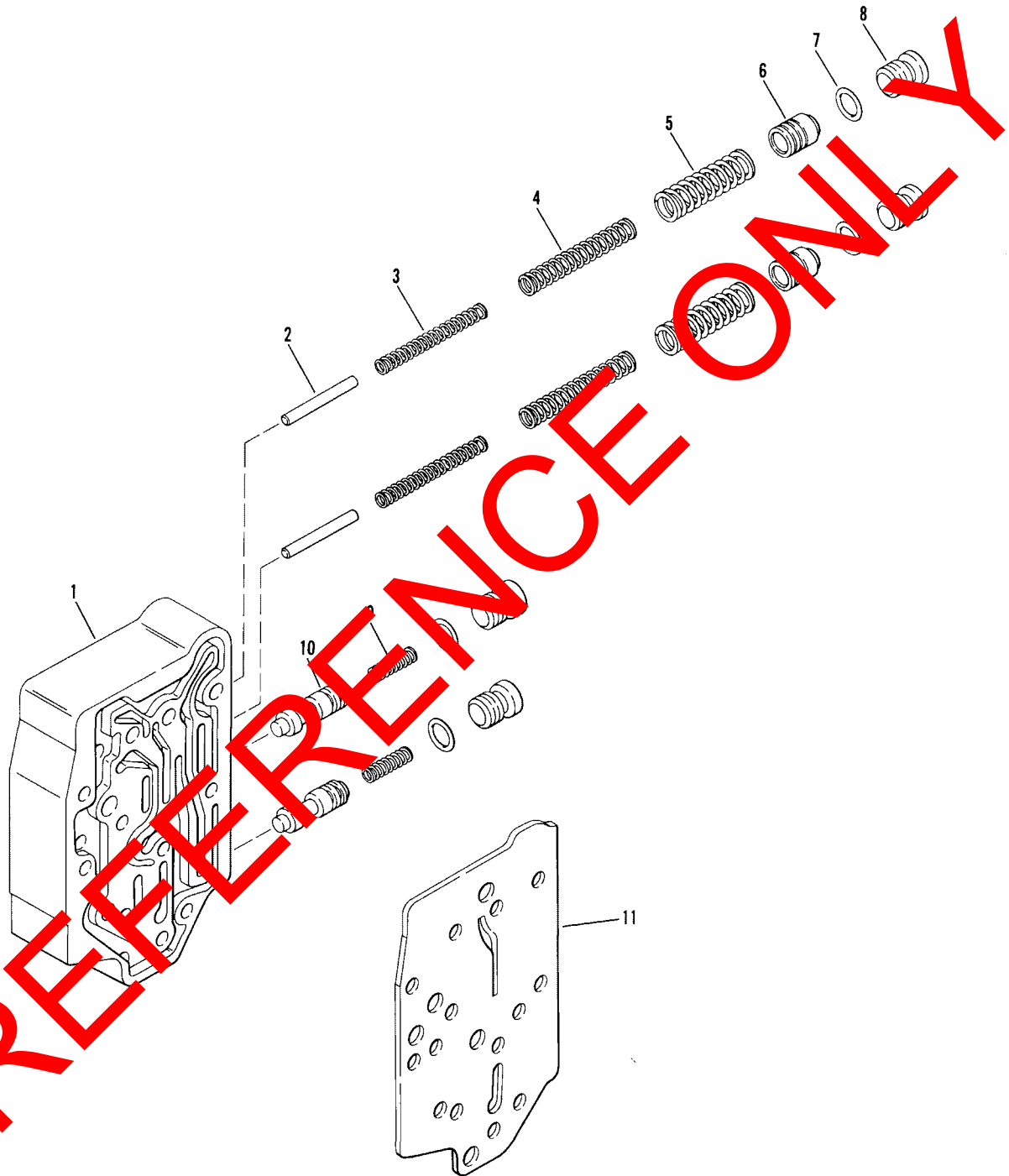
CLARK MODEL 231141 Group

<u>ITEM</u>	<u>QTY</u>	<u>PART NO</u>	<u>%</u>	<u>DESCRIPTION</u>
	1	230863	E	Brake Assembly, Inc. Items 1,2,3,4, 9 thru 12
1	1	801715	E	Backing Plate Assembly
2	1	801215		Roller
3	1	801868		Actuating Lever
4	1	801192	E	Brake Shoe & Lining
5			D	Brake Flange - See Front Sheet
6	1	215160		Brake Drum
7	6	4E-06		Brake Drum to Flange Screw Lockwasher
8	6	2C-612		Brake Drum to Flange Screw
9	2	801193	D	Return Spring
10		N.S.S.		Brake Shoe, See Item 4
11	1	801214	D	Brake Lining & Rivet Kit, Inc. Item 12
12	20	23H-504		Brake Lining Rivet, Part of Item 11
13	4	1C-916		Backing Plate Screw
14	4	5E-09		Backing Plate Screw Lockwasher
15				Not used on this model

% - Part Stock Recommendation

N.S.S. - Not Sold Separately

GR 92 3-82



MODULATOR VALVE ASSEMBLY - 237875

<u>ITEM</u>	<u>QTY.</u>	<u>PART NO.</u>	<u>%</u>	<u>DESCRIPTION</u>
1	1	237875	E	Modulator Valve Assembly - Include Items 2 thru 10
2	2	237881	E	Accumulator Stop Pin
3	2	241666	D	Accumulator Spring - Inner
4	2	237879	D	Accumulator Spring - Outer
5	2	237878	D	Accumulator Spring - Outer
6		N.S.S.		Accumulator Valve - Part of Item 1
7	4	91F-7	B	Spool Stop Plug "O" Ring
8	4	47K-7	E	Spool Stop Plug, Include Item 7
9	2	241670	D	Regulator Spring
10		N.S.S.		Regulator Spool - Part of Item 1
11	1	234279	B	Modulator Valve to Converter Housing Gasket

% - Part Stock Recommendation

N.S.S. - Not Sold Separately

SEV-468 (10-78)

PART STOCK RECOMMENDATION

A minimum spare parts inventory recommendation is incorporated in this illustrated service parts list and is designated by a letter.

The following listing indicates the percentage factor in letter code which should be used in determining your stocking quantities. Any quantity less than 1 or partial quantities need not be stocked.

A.	15%
B.	10%
C.	6%
D.	4%
E.	2%

EXAMPLE 1: Letter Code "E" = 2%
Part quantity per unit 1
If field population or quantity units = 75
Recommended stock is 75 units x 1 per unit x .02 = 1.5 or 1 part
minimum stock.

EXAMPLE 2: Letter Code "B" = 10%
Part quantity per unit 4
If field population or quantity units = 66
Recommended stock is 66 units x 4 per unit x .10 = 26.4 or 26 parts
minimum stock.

EXAMPLE 3: Letter Code "D" = 4%
Part quantity per unit is AR. Parts quantities denoted by AR (as required) such as seals, should be ordered by a quantity of 3 times the percentage factor.
If field population or quantity units = 42
Recommended stock is 42 units x 3 factor x .04 = 5.04 or 5 parts
minimum stock.

EXAMPLE 4: Letter Code "C" = 6%
Part quantity per unit 2
If field population or quantity units = 203
Recommended stock is 203 units x 2 per unit x .06 = 24.4 or 24 parts
minimum stock.

NOTE: ADD PART QUANTITIES PER UNIT TIMES FIELD POPULATION WHEN ORDERING STOCK PARTS.

(OVER FOR POWER SHIFT TRANSMISSION & CONVERTER SEALING KITS.)