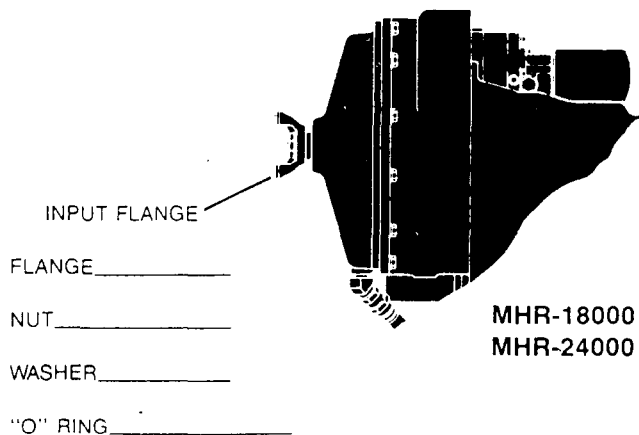
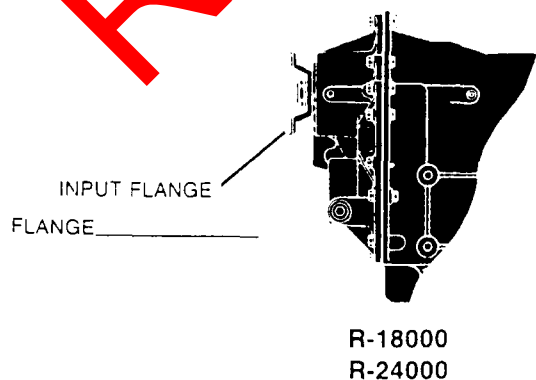
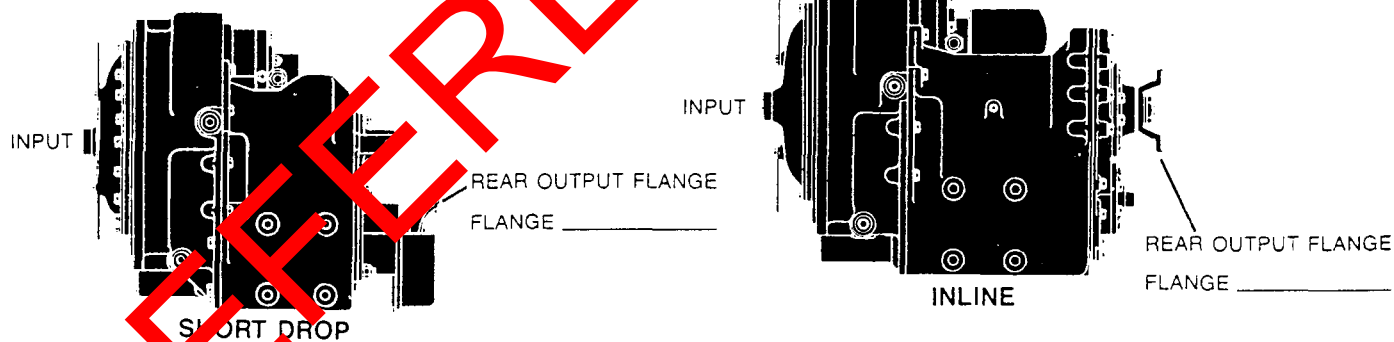
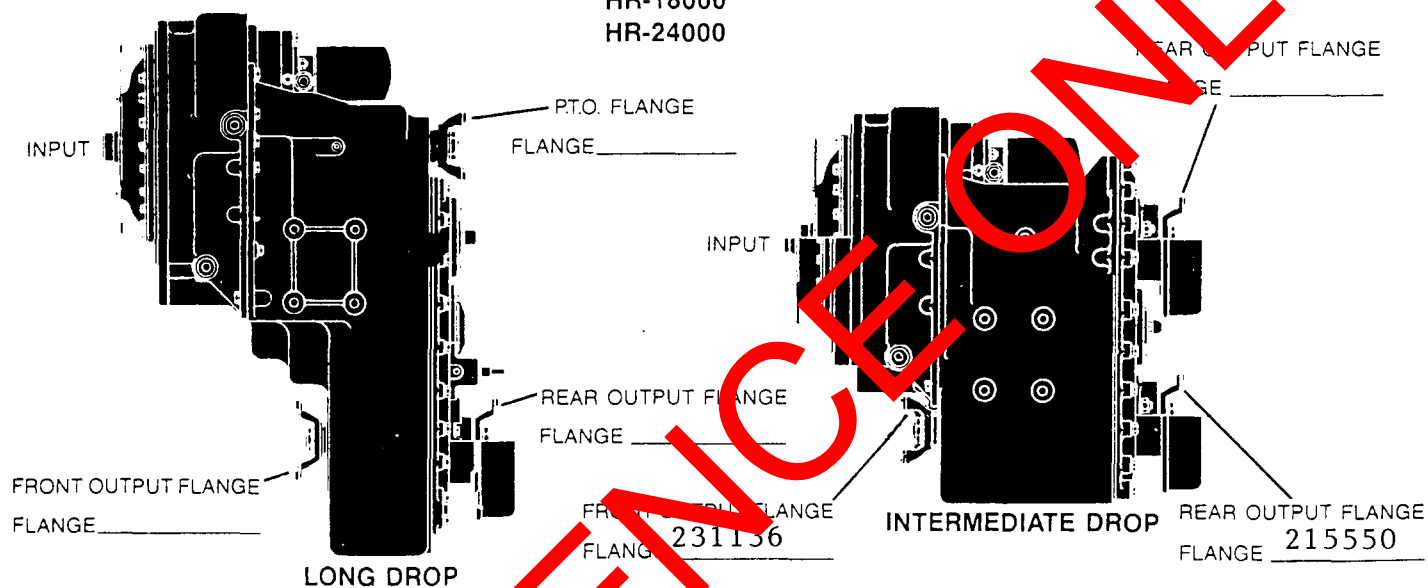




MODEL NO. 12.6FHR18317-3
 PART NO. 4261813
 DATE 22-5-2000

HR-18000
 HR-24000





SPICER OFF-HIGHWAY

MODEL : 12.6FHR18317-3

PN : 4261813

SPECIAL PARTS SECTION

<u>GRP NO.</u>	<u>ITEM</u>	<u>QTY</u>	<u>%</u>	<u>PART NO.</u>	<u>Description</u>
18-73	35	1		4203166	Rev. Clutch Gear
	36				Not Used On This Model
18-92	29	1		241145	Low Shaft Gear, Hub & Ret. Ring Assembly
	30	1		240617	Retaining Ring – Include In Item 29
18-113	32	1		240710	3 rd Gear & Hub Assembly
	33	1		240617	Retaining Ring – include in item 32

NOT ILLUSTRATED PARTS

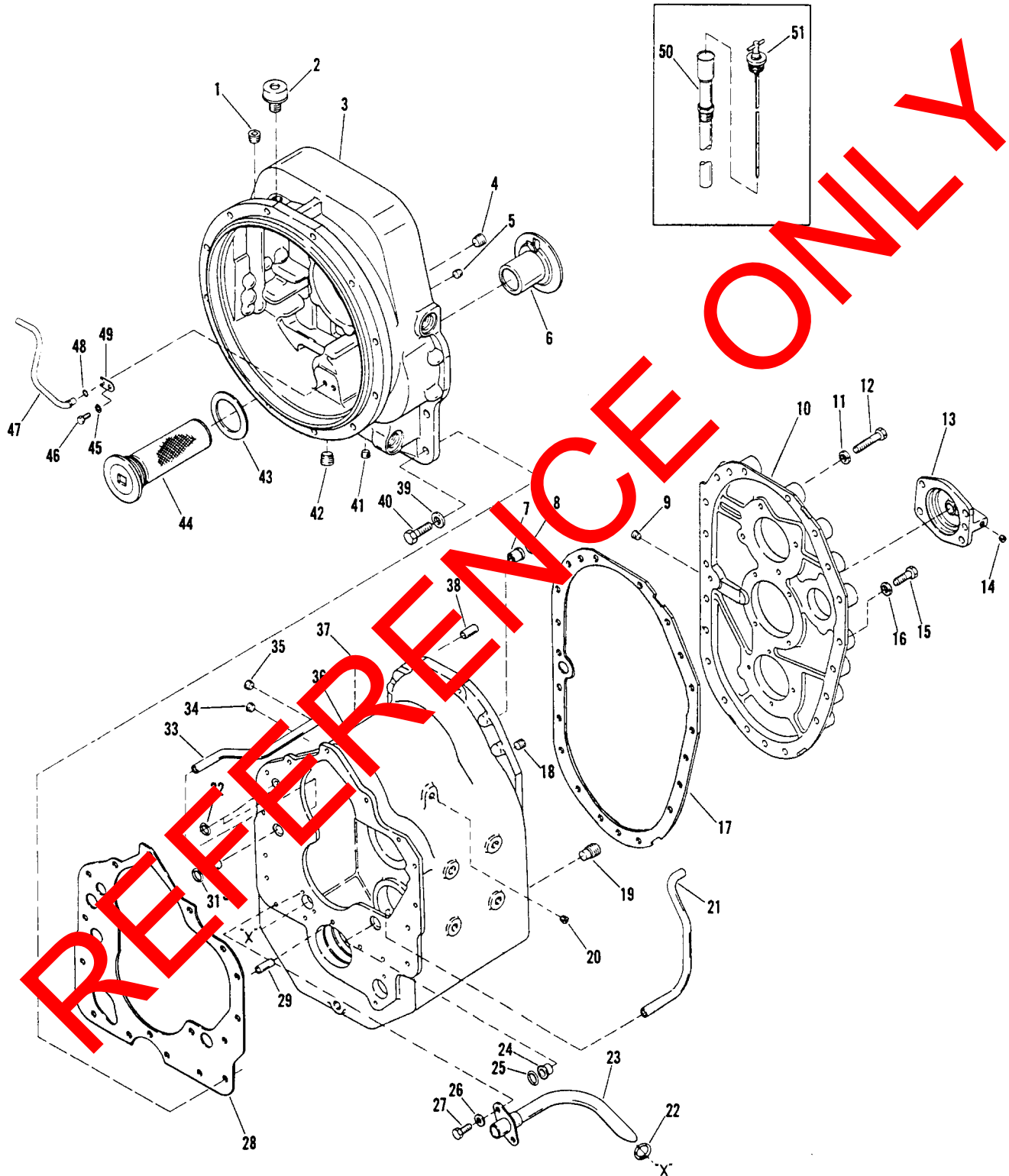
1	244770	Disc Brake
1	248238	Assembly – Mounting Bracket
4	17C924H	Mounting Bracket Screw
4	27E9H	Mounting Bracket Screw Washer
6	18C616H	Disc Brake Mounting Screw

% - Parts Stock Recommendation

AR – As Required

NI – Not Illustrated

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



22-05-2000

18000 CONVERTER HOUSING, TRANS. CASE,
& REAR COVER GROUP 3 SPEED
WITH DIPSTICK, ID., AUTO SHIFT HOLE PLUGGED
MODULATION

MODEL 4501902 & 4500316 Group

<u>ITEM</u>	<u>QTY</u>	<u>PART NO</u>	<u>#</u>	<u>DESCRIPTION</u>
1	1	47K5		Pipe Plug
2	1	238535	C	Air Breather
3	1	4206447	E	Converter Housing Ass'y Incl. Items 45 Thru 49
4	1	11F-08		Pipe Plug
5	1	239244		Pipe Plug
6	1	234265	E	Converter Housing Sleeve
7	1	222067		Tube Sleeve
8	1	60K-40026	C	Pressure Tube "O" Ring
9	1	239244		Cover Pipe Plug
10	1	244372		Rear Cover & Plug Ass'y. - Incl. Item #9
11	10	4E7		Rear Cover to Case Screw Lockwasher
12	10	17C-728		Rear Cover to Case Screw
13	1	244601		Low Shaft Rear Bearing Cap Ass'y.-Incl. Item #
14	1	244602		Plug - Include in Item #13
15	10	17C-728		Rear Cover to Case Screw
16	10	4E7		Rear Cover to Case Screw Lockwasher
17	1	244787	B	Rear Cover to Case Gasket
18				Not Used On This Model
19	2	215757		Magnetic Drain Plug
20	1	16F6		Pipe Plug
21	1	237861		Clutch Lube Tube
22	1	60K-40104	B	Suction Line "O" Ring
23	1	244684		Suction Tube Assembly
24	1	221871		Tube Sleeve
25	1	60K-40026		Pressure Tube "O" Ring
26	2	4E-05		Retainer Screw Lockwasher
27	2	1C-510		Suction Line Retainer Screw

MODEL 4501902 & 4500316 Groups

<u>ITEM</u>	<u>QTY</u>	<u>PART NO</u>	<u>%</u>	<u>DESCRIPTION</u>
28	1	247356	B	Converter Housing to Trans. Case Gasket
29	1	214295		Dowel Pin
30	1	222067		Tube Sleeve
31	1	60K-40026		Pressure Tube "O" Ring
32	2	60K-30018	B	Clutch Pressure "O" Ring
33	1	234157		Low Speed Clutch Pressure Tube
34	1	16F4		Pipe Plug
35	1	16F4		Pipe Plug
36	1	4203300	E	Trans. Case Ass'y - Incl. Items 7,21,22,23, 24,25,27,30,33
37				See Items 50 & 51
38	2	214295		Case to Cover Dowel Pin
39	16	4E7		Housing to Case Screw Lockwasher
40	16	17C-720		Housing to Case Screw
41	1	47K5		Pipe Plug
42	1	11F-06		Pipe Plug
43	1	213373	C	Screen Assembly Gasket
44	1	233390	C	Screen Assembly
45	1	E5		Tube Clip Screw Lockwasher
46	1	1C510		Tube Clip Screw
47	1	237441		Lube By-pass Tube
48	1	60K30016	B	"O"Ring
49	1	237515		Tube Clip
50	1	244366		Dipstick Tube Assembly
51	1	244365		Dipstick
52	1	11F6		Drain Back Hole Plug NI
53	2	4201704		Sensor Port Plug NI.

AR. As Required

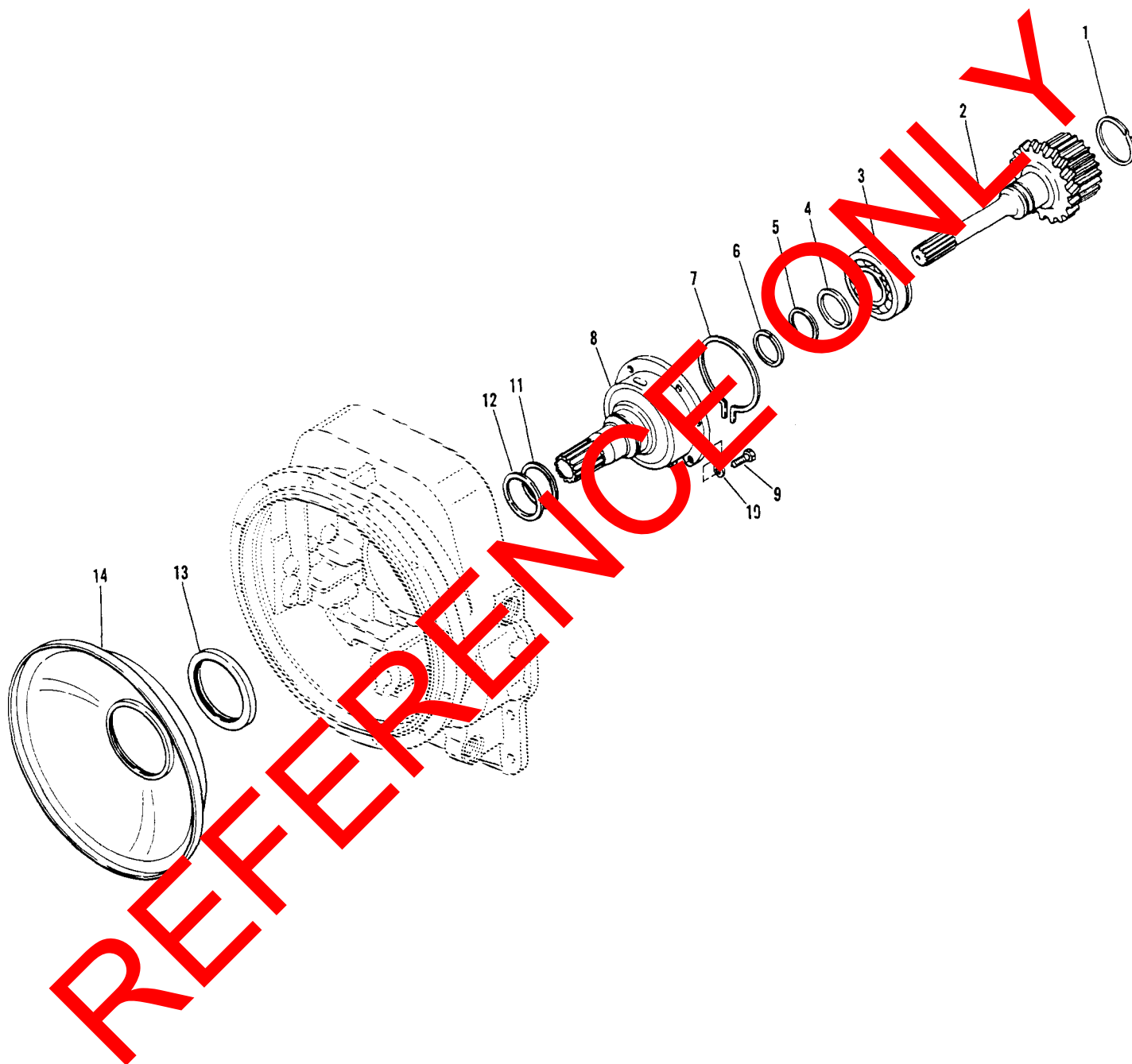
NI. Not Illustrated

%- Part Stock Recommendation

GRP 18-302 9-87



18000 TURBINE SHAFT, STATOR SUPPORT
& OIL BAFFLE GROUP



Rev. 13-4-94
Rev. 7 Nov. 89
Rev. 7 Sept 88
3 Jan. 84

CLARK MODEL: 238421 Group

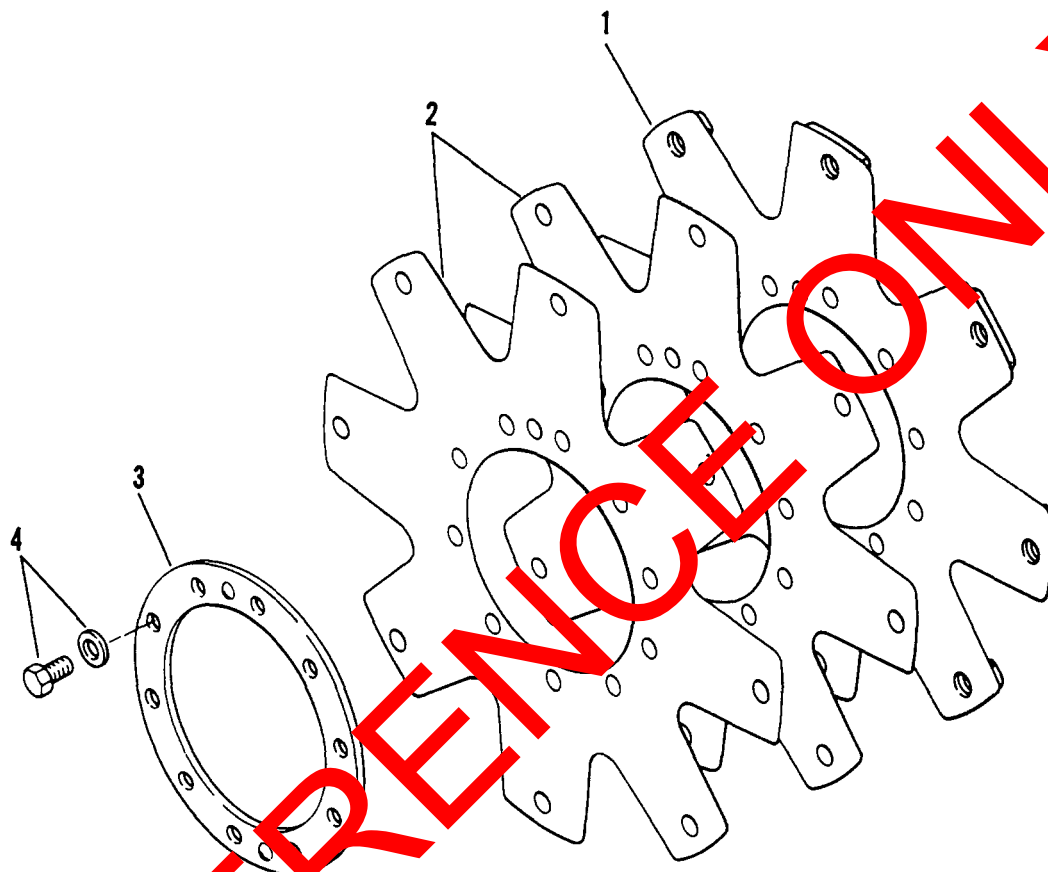
18000
Turbine Shaft Stator Support,
& Oil Baffle Group W/Heavy Duty
Pump Drive

<u>ITEM</u>	<u>QTY.</u>	<u>PART NO.</u>	<u>%</u>	<u>DESCRIPTION</u>
1	1	240617		Retaining Ring - Include in Item #2
2	1	240598	D	Turbine Shaft & Ret. Ring Assy. Include Item #1
3	1	239742	C	Turbine Shaft Bearing
4	1	234230		Bearing Locating Washer
5	1	231776	C	Bearing Retaining Ring
6	1	223085	C	Piston Ring
7	1	234229	C	Bearing Snap Ring
8	1	246844		Stator Support
9	6	1C616		Stator Support Screw
10	6	4E6		Stator Support Screw Lockwasher
11	1	249124	C	Piston Ring Expander Spring
12	1	238389	C	Piston Ring
13	1	4204710	B	Oil Seal
14	1	234362	E	Oil Baffle Assembly

% - Part Stock Recommendation

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

18000 DRIVE PLATE GROUP



Rev. 10 Dec 91
Rev. 4 Mar 91
Rev. 23 Oct. 91
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	802231	E	Driveplate Assy Kit - Incl. Items 2, 3 & 4
2		N.S.S.		Driveplate - Incl. in Item #1
3	1	246615		Driveplate Backing Ring
4	10	1C612		Driveplate Mounting Screw
4A	10	4E6		Driveplate Mounting Screw Lockwasher

N.S.S. - Not Sold Separately

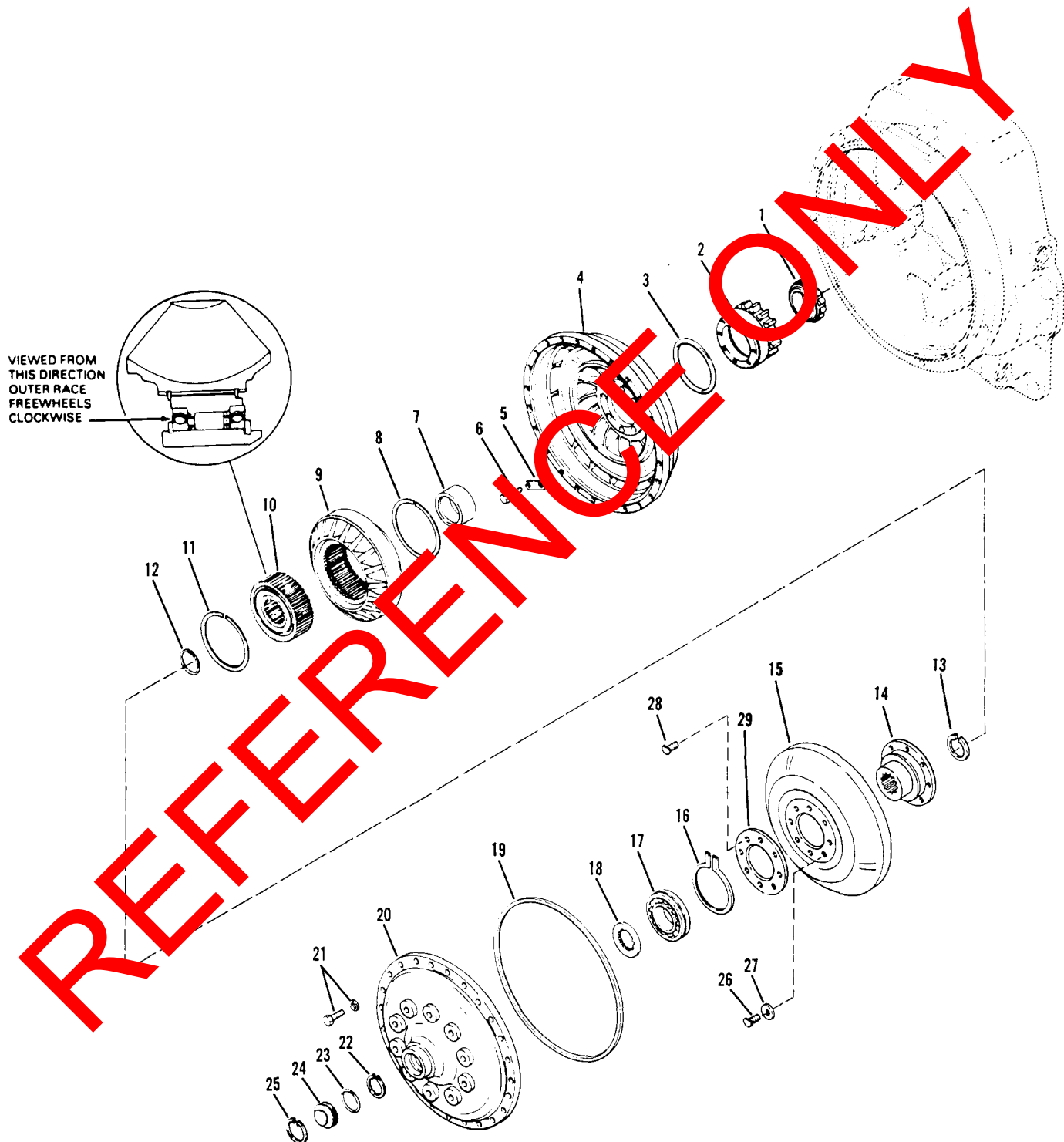
% - Part Stock Recommendation

GRP-18-21 (2-83)



18000

TORQUE CONVERTER ASSEMBLY
W/FREEWHEEL & STEEL TURBINE HUB



Rev. 22-5-00

Rev. 10-1-95

Rev. 13-4-94

Rev. 7 Sept 88

10 March 1986

CLARK MODEL: 265897 Group

18000

Torque Converter Assembly

12.6 W/Freewheel, Steel Turbine Hub

Heavy Duty Pump Drive

<u>ITEM</u>	<u>QTY</u>	<u>PART NO</u>	<u>%</u>	<u>DESCRIPTION</u>
1	1	238391	C	Impeller Hub Gear Bearing
2	1	238388	D	Impeller Hub Gear
3	1	234973	C	Impeller Hub "O" Ring
4	1	4203442	E	Impeller
5	4	234210		Impeller to Hub Screw Lock Tab
6	8	4204601		Impeller to Hub Screw
7	1	244356		Reaction Member Spool
8	1	237555	C	Freewheel Outer Race Snap Ring
9	1	239632	E	Reaction Member
10	1	240487	D	Freewheel Assembly
11	1	237555		Freewheel Outer Race Snap Ring
12	1	247476		Inner Race Retaining Ring
13	1	247493		Turbine Retaining Ring
14	1	239627	C	Turbine Hub
15	1	238326	E	Turbine
16	1	238326	C	Turbine Hub Bearing Locating Ring
17	1	234215	C	Turbine Hub Bearing
18	1	235591		Bearing Retaining Washer
19	1	232535	B	Impeller to Cover "O" Ring
20	1	802042	C	Impeller Cover - Include Item #25
21	24	1C616		Impeller to Cover Screw
21A	24	4E6		Impeller to Cover Screw Lockwasher
22	1	247493		Turbine Retaining Ring
23	1	60K30114	B	Impeller Cover Bore Plug "O" Ring
24	1	223015		Bore Plug
25	1	246354	C	Bore Plug Retaining Ring
26				Not Used On This Model
27				Not Used On This Model

CLARK MODEL: 265897 Group

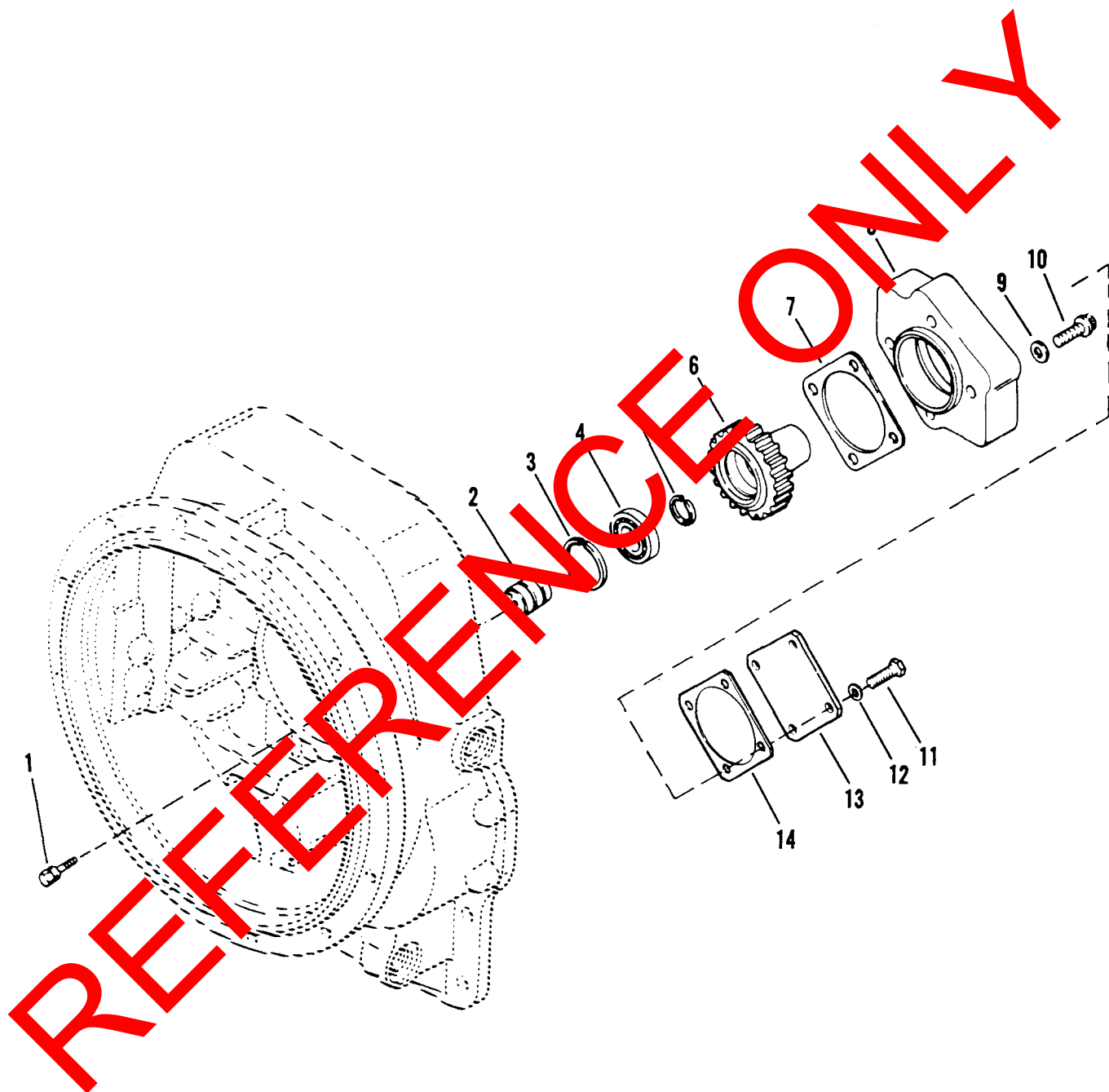
<u>ITEM</u>	<u>QTY</u>	<u>PART NO</u>	<u>%</u>	<u>DESCRIPTION</u>
28	12	242046		Turbine to Hub Screw
29	1	242851		Turbine to Hub Screw Ring

REFERENCE ONLY

% - Part Stock Recommendation

24000

**AUXILIARY PUMP DRIVE GROUP
WITH ADAPTOR**



18000

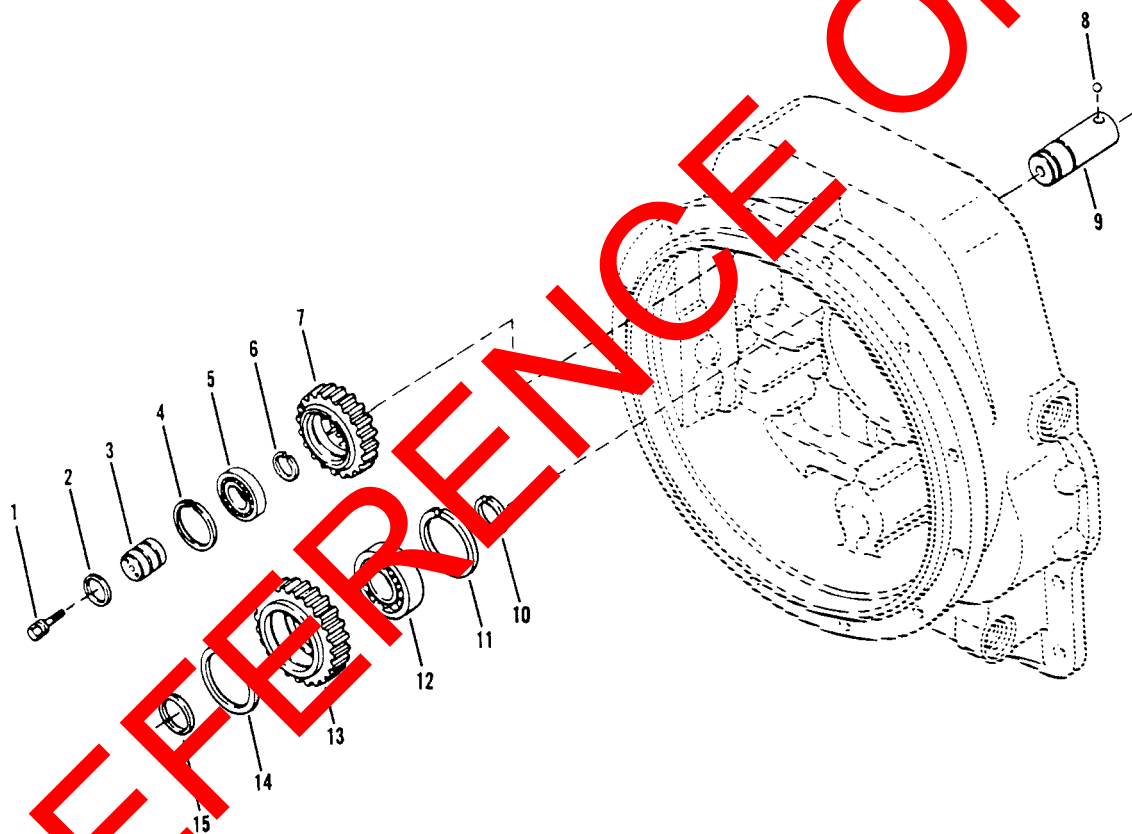
AUX. PUMP DRIVE PARTS GROUP,
SPECIAL 10 PITCH GEAR, W/ADAPTOR

<u>ITEM</u>	<u>QTY</u>	<u>PART NO</u>	<u>%</u>	<u>DESCRIPTION</u>
1	2	1C624		Bering Support Screw
1A	2	215909		Bearing Support Screw Washer
1B	2	231709	D	Bearing Support Screw Locking Washer
2	1	234327	D	Auxiliary Pump Drive Bearing Support
3	1	223878	C	Bearing Retaining Ring
4	1	238222	C	Pump Drive Gear Bearing
5	1	234908	C	Bearing Locating Ring
6	1	243853	D	Pump Drive Gear
7	1	245699		Adaptor Gasket
8	1	4202045		Adaptor
9	4	22E8		Adaptor Screw Lockwasher
10	4	93G824		Adaptor Screw
11	4	1C816		Pump Mtg. Cover Capscrew
12	4	4E8		Pump Mtg. Cover Capscrew Lockwasher
13	1	4204221		Pump Mtg. Cover
14	1	4204222	B	Pump Mtg. Cover Gasket

% - Part Stock Recommendation



18000 CHARGING PUMP DRIVE GROUP



18000
CHARGING PUMP DRIVE GROUP
W/SPECIAL 10 PITCH GEARS

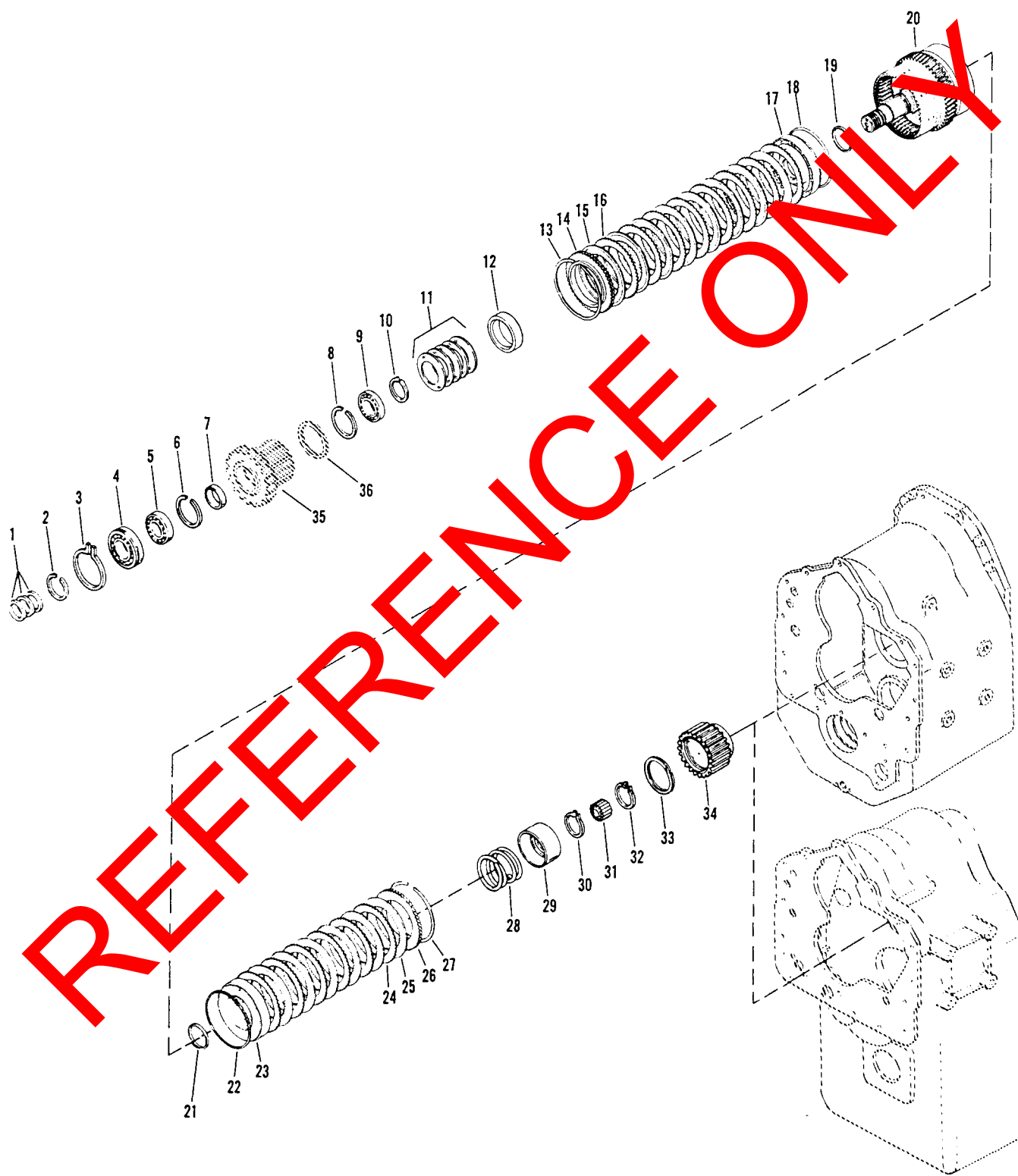
<u>ITEM</u>	<u>QTY</u>	<u>PART NO</u>	<u>%</u>	<u>DESCRIPTION</u>
1	2	1C620		Bearing Support Screw
1A	2	4E6		Bearing Support Screw
2	1	234908	C	Bearing Locating Ring
3	1	234327	D	Pump Drive Bearing Support
4	1	223922	C	Bearing Retaining Ring
5	1	247584	C	Pump Drive Gear Bearing
6	1	234908	C	Bearing Locating Ring
7	1	238212	D	Pump Drive Gear
8	1	10J8		Stub Shaft Lock Ball
9	1	238215	D	Idler Gear Stub Shaft
10	1	234908		Bearing Locating Ring
11	1	223964	C	Bearing Retaining Ring
12	1	238213	C	Idler Stub Shaft Bearing
13	1	247537	D	Pump Drive Idler Gear
14	1	223964		Idler Gear Bearing Retaining Ring
15	1	234908		Idler Gear Bearing Locating Ring

% - Part Stock Recommendation



SPICER OFF-HIGHWAY

**18000
REVERSE & 2nd SHAFT GROUP
3 SPEED**



Rev23-9-97

Rev. 8-7-96
Rev. 26-2-93
Rev. 22 Oct. 91
Rev. 11 Jul 91
Rev. 30 Jan 86

18 Jan. 84

CLARK MODEL: 237525 Group

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	249779	B	Reverse & 2nd Shaft Piston Ring
2	1	247949	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	1	247656		Piston Return Belleville Springs Ass'y. Incl. 5 Washers
12	1	237442		Piston Return Spring Spacer
13	1	234111		Backing Plate Snap Ring
14	1	230847		Clutch Disc Backing Plate
15	8	237016		Clutch Inner Disc
16	8	234109		Clutch Outer Disc
17	1	4204049		Clutch Piston and seals Ass'y. Incl. Items 17 AND 18
18	1	237032		Outer Clutch Piston Seal
19	1	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	4204046		Clutch Piston And Seals Ass'y.-Incl. Items 21 And 22
24	6	234109		Clutch Outer Disc
25	6	237016		Clutch Inner Disc

CLARK MODEL: 237525 Group

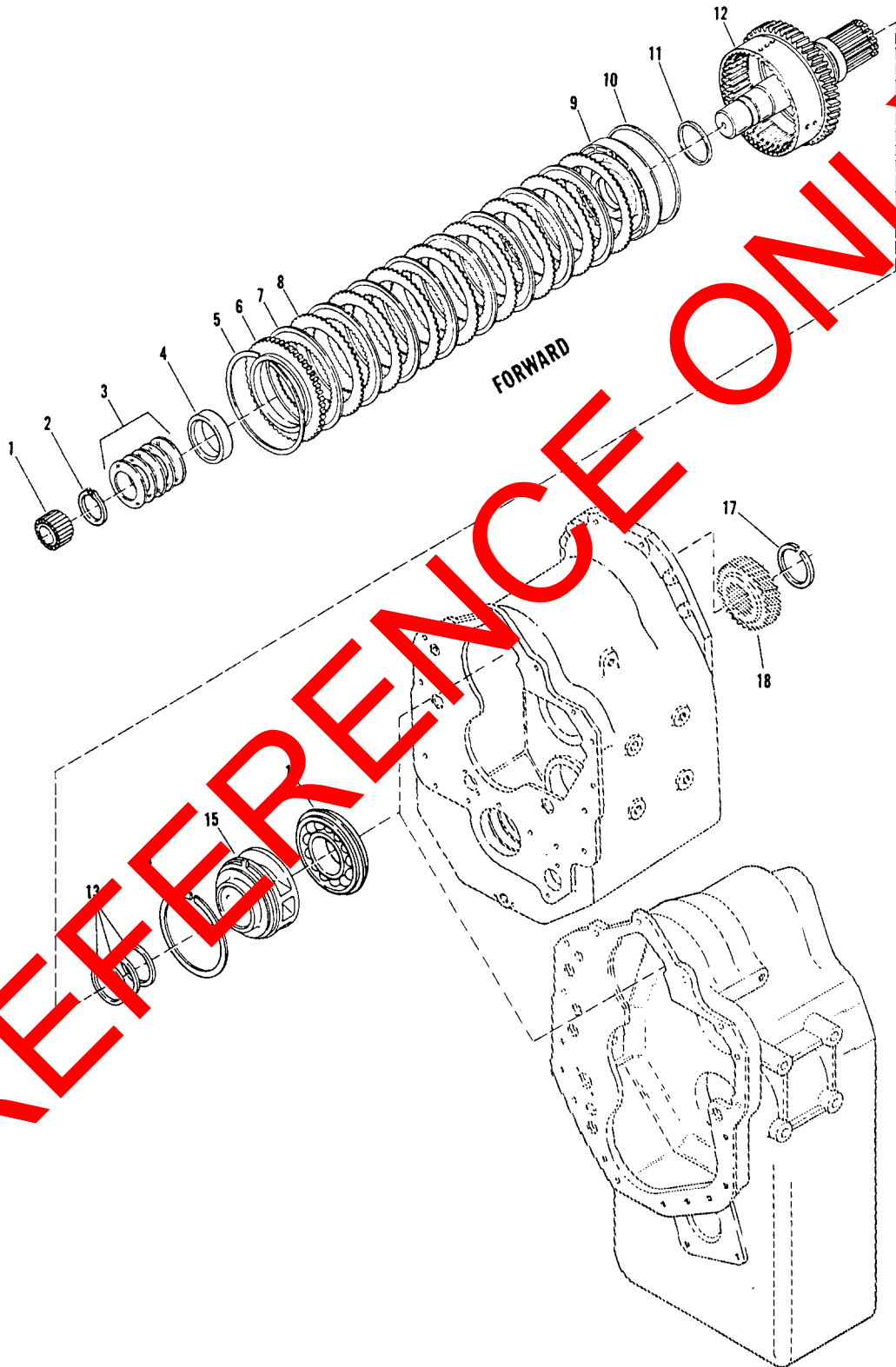
<u>ITEM</u>	<u>QTY</u>	<u>PART NO</u>	<u>%</u>	<u>DESCRIPTION</u>
26	1	236847		Clutch Disc Backing Plate
27	1	234111		Backing Plate Snap Ring
28	1	235960		Piston Return Spring
29	1	235959		Spring Retainer
30	1	234350		Spring Retainer Snap Ring
31	1	233065	C	Rev. & 2nd Shaft Rear Bearing
32	1	234347	C	2nd Clutch Disc Hub Snap Ring
33				Not Used On This Model
34	1	4203199	D	2nd Clutch Disc Hub
35			D	Rev. Clutch Gear - See Special Parts Section
36				Retaining Ring - See Special Parts Section

% - Part Stock Recommendation

CLP-18-12

Rev. 9-87

18000 FORWARD SHAFT GROUP



14 March 84

CLARK MODEL: 237533 Group

18000

Forward Shaft Group

3 Speed Inline

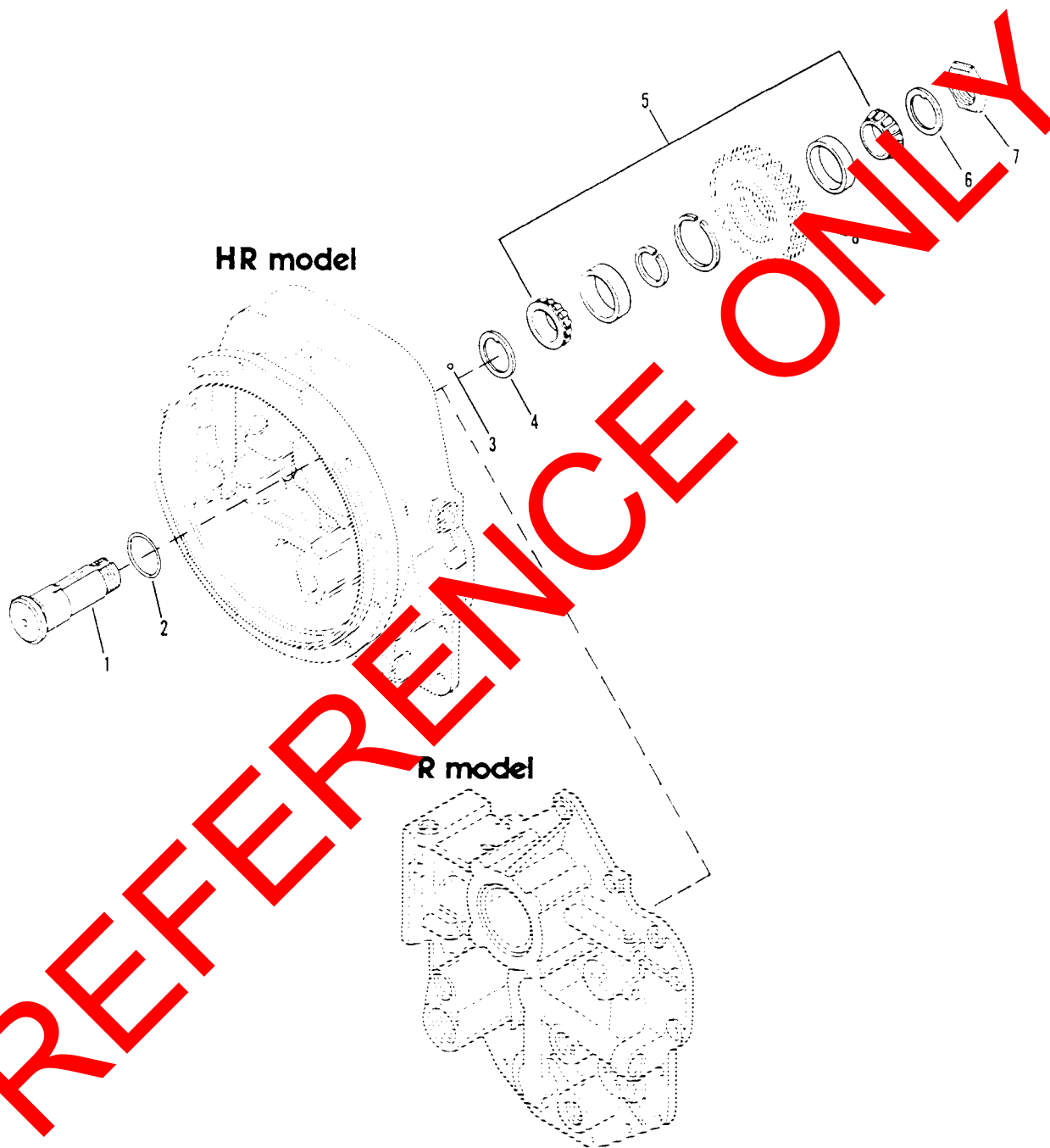
<u>ITEM</u>	<u>QTY.</u>	<u>PART NO.</u>	<u>%</u>	<u>DESCRIPTION</u>
1	1	235763	C	Forward Shaft Pilot Bearing
2	1	237669		Spring Retaining Snap Ring
3	1	247656		Piston Return Belleville Spring Assembly Incl. 5 Washers
4	1	237442		Piston Return Spring Spacer
5	1	234111	D	Backing Plate Snap Ring
6	1	236847		Clutch Disc Backing Plate
7	8	237016	C	Clutch Inner Disc
8	8	234109	C	Clutch Outer Disc
9	1	4204049	D	Clutch Piston and Seals Ass'y. - Incl. Items 10 AND 11
10	1	237032		Clutch Piston Ring - Outer
11	1	234113		Clutch Piston Seal - Inner
12	1	4206311	E	Forward Shaft, Drum & Plug Assembly
13	4	242651	B	Forward Shaft Piston Ring
13A	4	237373	B	Forward Shaft Piston Ring Expander
14	1	235764	C	Piston Ring Sleeve Retaining Ring
15	1	241037	D	Piston Ring Sleeve
16	1	241819	C	Forward Shaft Rear Bearing
17				Not Used On This Model
18				Not Used On This Model

% - Part Stock Recommendation



18000

REVERSE IDLER GROUP



Rev. 22-5-00

Rev. 06 SEP 90
Rev. 29 Feb. 88

27 Jan 87

CLARK MODEL: 265424 Group

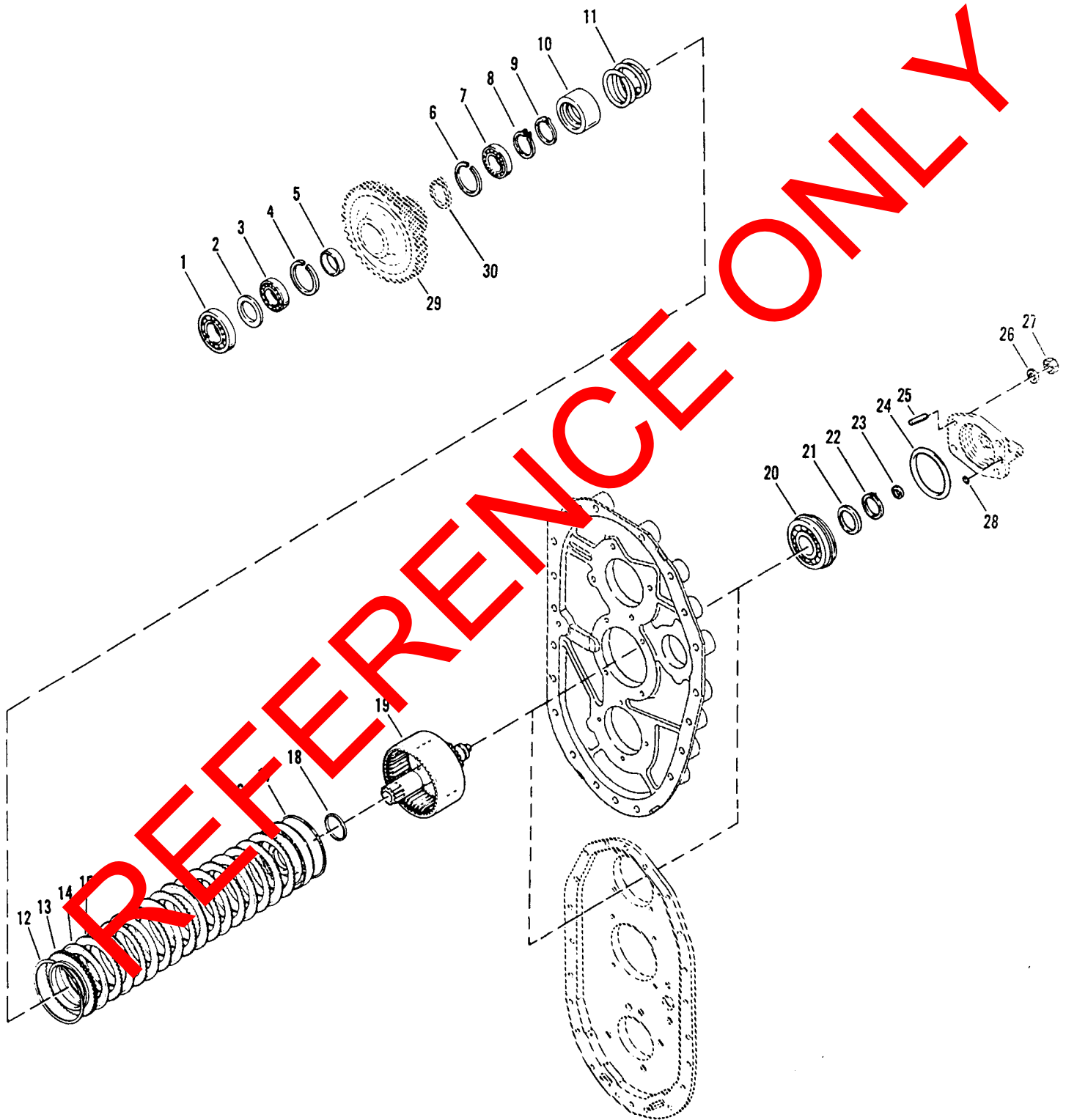
18000
REVERSE IDLER GROUP

<u>ITEM</u>	<u>QTY</u>	<u>PART NO</u>	<u>%</u>	<u>DESCRIPTION</u>
1	1	242872	D	Reverse Idler Shaft
2	1	76K223		Idler Shaft "O" Ring
3	1	10J10		Idler Shaft Lockball
4	1	238911		Reverse Idler Gear Brg. Thrust Plate
5	1	247664		Reverse Idler Gear Bearing Assembly
6	1	238911		Reverse Idler Gear Brg. Thrust Plate
7	1	201700		Bearing Retaining Plate Nut
8	1	238887	D	Reverse Idler Gear (37T)



SPICER OFF-HIGHWAY

**18000
LOW SPEED SHAFT GROUP
3 SPEED**



Rev. 8-7-96
Rev. 10 Dec 91
9 Jan. 84

CLARK MODEL: 237526 Group

18000
LOW SPEED SHAFT GROUP
3 SPEED - BRONZE PLATES

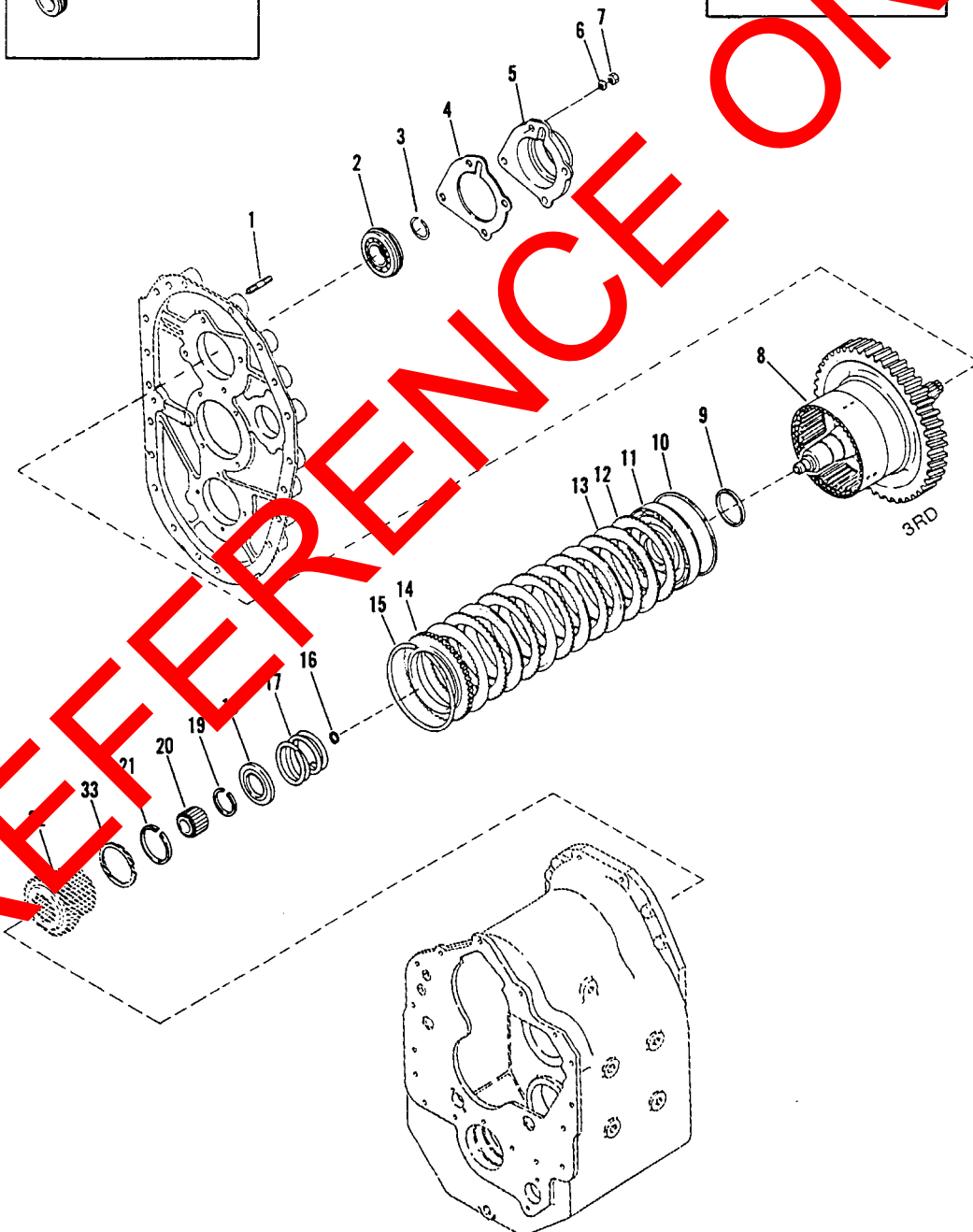
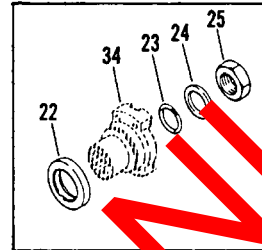
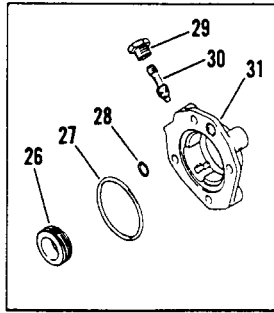
<u>ITEM</u>	<u>QTY.</u>	<u>PART NO.</u>	<u>%</u>	<u>DESCRIPTION</u>
1	1	225605	C	Low Speed Clutch Shaft Front Bearing
2	1	234145	D	Front Bearing Spacer
3	1	230885	C	Low Speed Gear Bearing
4	1	223964	C	Low Speed Gear Bearing Locating Ring
5	1	234305	D	Low Speed Gear Spacer
6	1	223964		Low Speed Gear Bearing 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	D	Locking Plate Snap Ring
13	1	236847		Clutch Disc Backing Plate
14	8	234386	C	Clutch Inner Disc
15	8	234109	C	Clutch Outer Disc
16	1	404050		Clutch Piston And Seals Ass'y. - Incl. Items 17 And 18
17	1	237032	B	Outer Clutch Piston Ring
18	1	234113	B	Inner Clutch Piston Seal
19	1	236154	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	60K40420	B	Rear Bearing Cap "O" Ring
25	4	247988		Bearing Cap Stud

CLARK MODEL: 237526 Group

<u>ITEM</u>	<u>QTY.</u>	<u>PART NO.</u>	<u>%</u>	<u>DESCRIPTION</u>
26	4	4E7		Bearing Cap Stud Lockwasher
27	4	62D7		Bearing Cap Stud Nut
28	1	60K30012	B	Bearing Cap "O" Ring
29			D	Low Shaft Gear, Hub & Ret. Ring Assembly See Special Parts Section
30				Retaining Ring - Include in Item #29 - See Special Parts Section

% - Part Stock Recommendation

18000
3RD SHAFT CLUTCH GROUP
INTERMEDIATE DROP



Rev. 10 Dec 91
Rev. 11 Sept 87
21 Nov 86

CLARK MODEL: 265771 Group

18000
3RD SHAFT CLUTCH GROUP
INT. DROP, DROPPED OUTPUT

<u>ITEM</u>	<u>QTY</u>	<u>PART NO</u>	<u>%</u>	<u>DESCRIPTION</u>
1	4	231728		3rd Shaft Rear Bearing Cap Stud
2	1	225602	C	3rd Shaft Rear Bearing
3	1	247949	B	3rd Shaft Rear Brg. Retaining Ring
4	1	240299		3rd Shaft Bearing Cap Washer
5	1	240300		3rd Shaft Rear Brg. Cap (Closed End)
6	4	4E6		Bearing Cap Stud Lockwasher
7	4	62D6		Bearing Cap Stud Nut
8	1	244378	E	3rd Clutch Shaft, Drum & Hub Assembly
9	1	234113		Inner Clutch Piston Seal
10	1	237032		Outer Clutch Piston Seal
11	1	4204046		Clutch Piston Assembly and Seals Ass'y. Incl. Items 9 & 10
12	6	234109		Clutch Outer Disc
13	6	237016		Clutch Inner Disc
14	1	236847		Clutch Disc Backing Plate
15	1	234111		Backing Plate Snap Ring
16	1	234130	B	3rd Shaft Piston Ring
17	1	234160		Piston Return Spring
18	1	235959		Spring Retainer
19	1	234350		Spring Retainer Snap Ring
20	1	234132	C	Pilot Bearing
21	1	238034	C	3rd Gear & Hub Retainer Ring
22 thru 31				Not Used On This Model
32				3rd Gear & Hub Assembly - See Special Parts Section

CLARK MODEL: 265771 Group

<u>ITEM</u>	<u>QTY</u>	<u>PART NO</u>	<u>%</u>	<u>DESCRIPTION</u>
33				Retaining Ring - Incl. in Item 32 - See Special Parts Section
34				Not Used On This Model

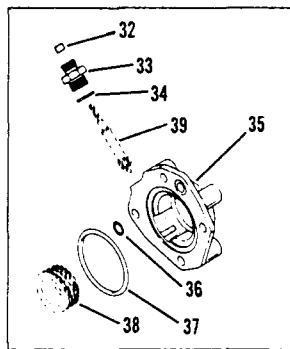
REFERENCE ONLY

% - Part Stock Recommendation

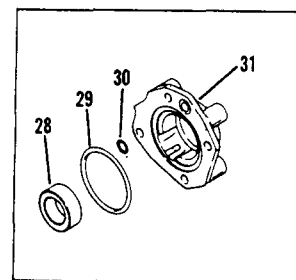
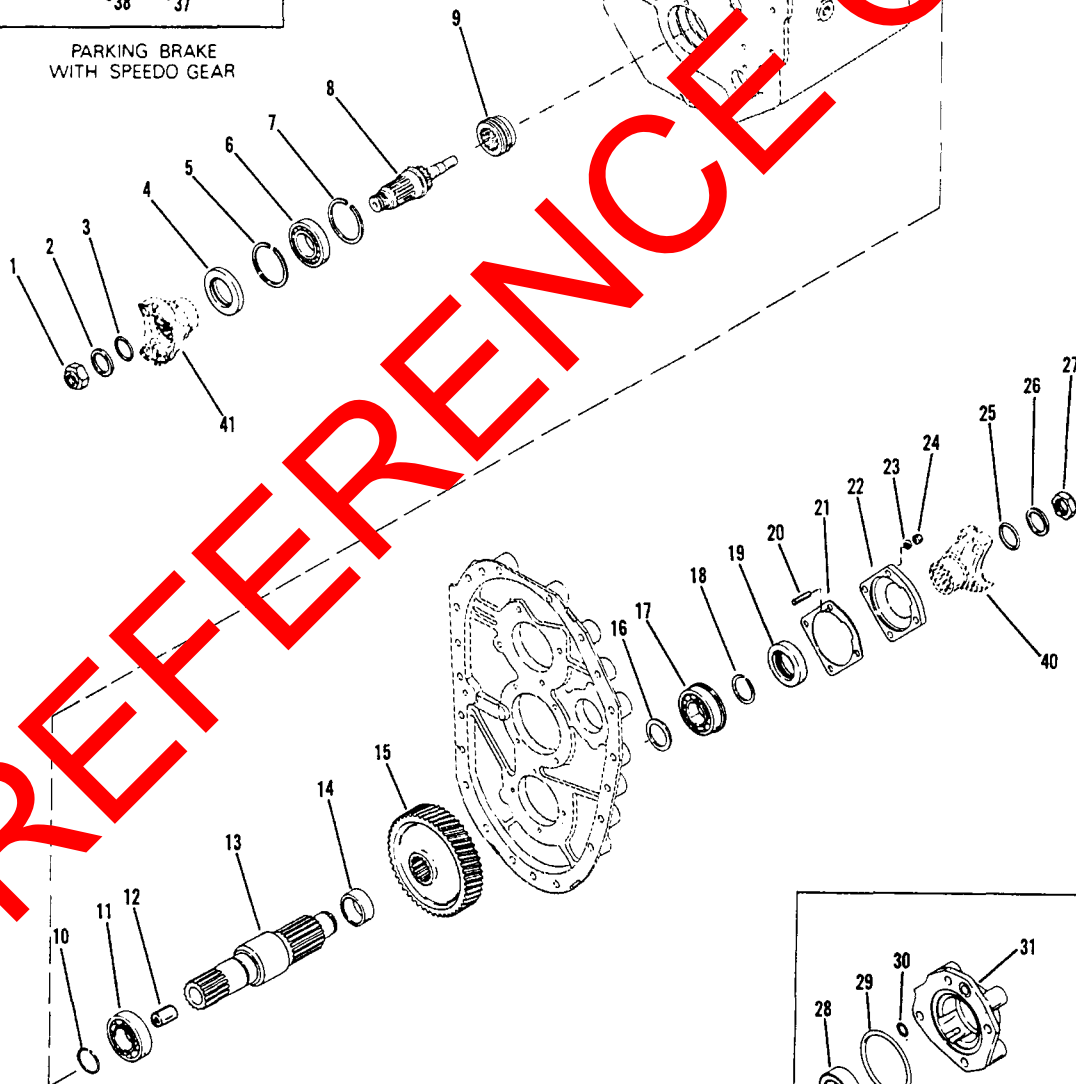
GRP 18-113 9-87

Page -2-

18000
OUTPUT SHAFT GROUP
SHORT DROP



PARKING BRAKE
 WITH SPEED GEAR



PARKING BRAKE
 LESS SPEED GEAR

18000 OUTPUT SHAFT GROUP
SHORT DROP, 3 SPEED
DROPPED REAR OUTPUT W/BRAKE

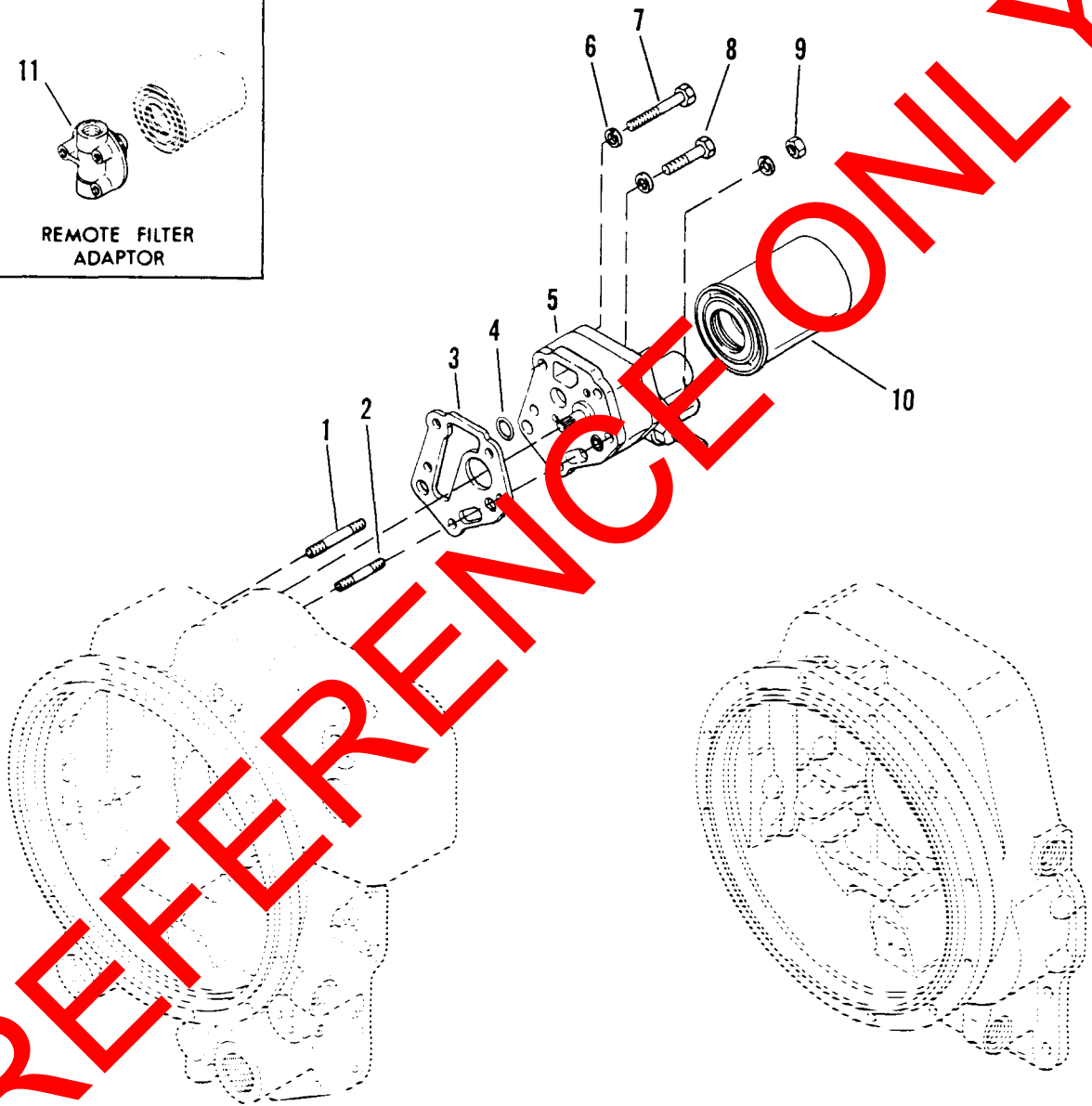
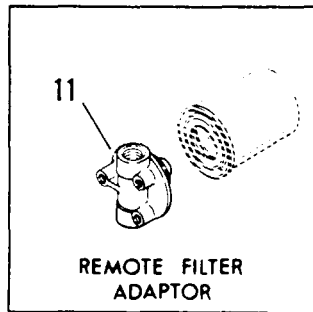
<u>ITEM</u>	<u>QTY</u>	<u>PART NO</u>	<u>%</u>	<u>DESCRIPTION</u>
1	1	222960		Flange Nut
2	1	222179		Flange Washer
3	1	60K60116	B	Flange "O" Ring
4	1	230954	B	Output Oil Seal
5	1	223901	C	Bearing Retainer Ring
6	1	225825	C	Bearing
7	1	223901		Bearing Retainer Ring
8	1	237256	D	Disconnect Shaft
9	1	244699	D	Drive Coupling
10	2	231776		Output Shaft Bearing Ret. Ring
11	1	225605	C	Output Shaft Front Bearing
12	1	225408		Output Shaft Bushing - Incl. in Item #13
13	1	244376	D	Output Shaft & Bushing Ass'y.-Incl. Item #12
14	1	235910		Output Gear Spacer
15	1	244369	D	Output Shaft Gear (54T)
16	1	237841		Gear Thrust Washer
17	1	223602	C	Output Shaft Rear Bearing
18				Not Used On This Model
19	1	235751		Output Shaft Rear Brg. Cap Oil Seal
20	4	238903		Bearing Cap Stud
21				Not Used On This Model
22				See Item #31
23	4	4E9		Bearing Cap Stud Lockwasher
24	4	62D9		Bearing Cap Stud Nut
25	1	60K40112		Flange "O" Ring
26	1	102745		Flange Washer

<u>ITEM</u>	<u>QTY</u>	<u>PART NO</u>	<u>%</u>	<u>DESCRIPTION</u>
27	1	216058		Flange Nut
28	1	234927		Bearing To Flange Spacer
29	1	60K40328		Output Brg. Cap "O" Ring
30	1	60K30022		Output Brg. Cap "O" Ring
31	1	236283		Output Shaft Rear Brg. Cap
32 thru 39				Not Used On This Model
40				Brake Flange - See Front Sheet
41			D	Output Flange - See Front Sheet



SPICER OFF-HIGHWAY

18000 CHARGING PUMP & FILTER ASSEMBLY GROUP



Rev. 8-8-96

Rev. 27 Feb 90

Rev. 9 Jan 89

29 March 1983

CLARK MODEL: 237528 Group

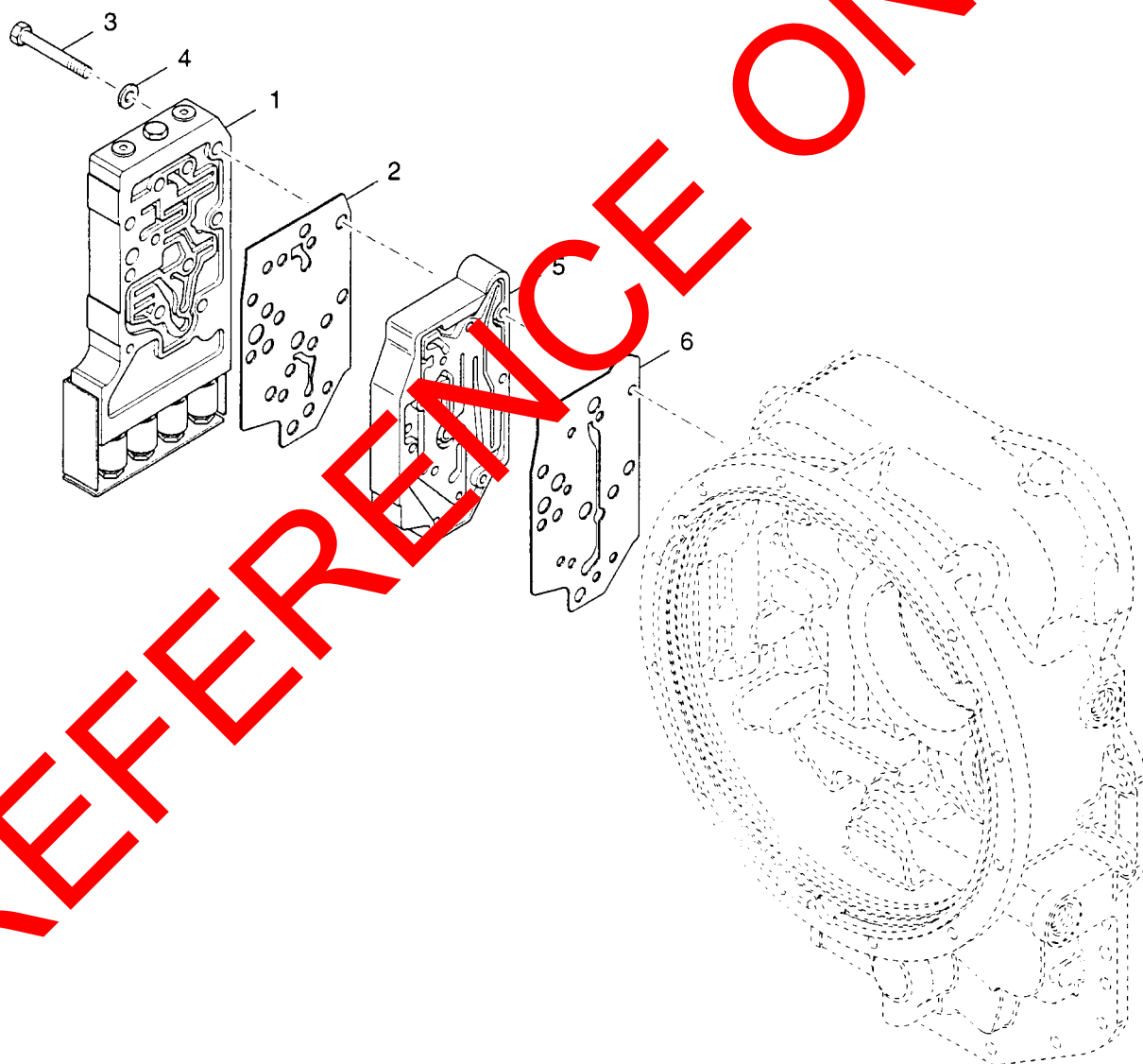
18000
CHARGING PUMP &
FILTER ASSY. GROUP

<u>ITEM</u>	<u>QTY.</u>	<u>PART NO.</u>	<u>%</u>	<u>DESCRIPTION</u>
1				Not Used On This Model
2				Not Used On This Model
3	1	235283	B	Pump Assembly to Conv. Housing Gasket
4	1	60K30018	B	"O" Ring
5	1	237454	D	Charging Pump Assembly
6	5	4E7		Pump Mounting Screw Lockwasher
7	2	1C772		Pump Mounting Screw
8	3	1C764		Pump Mounting Screw
9				Not Used on This Model
10	1	247050		Filter Assembly
11				Not used on this Model

% - Part Stock Recommendation

GRP-18-131 (2-83)

T20000
ELECTRIC CONTROL VALVE MOUNTING GROUP





SPICER OFF-HIGHWAY

Date: 14-03-00

Revised :

MODEL : 4501464

GROUP

T20000

CONTROL VALVE GROUP

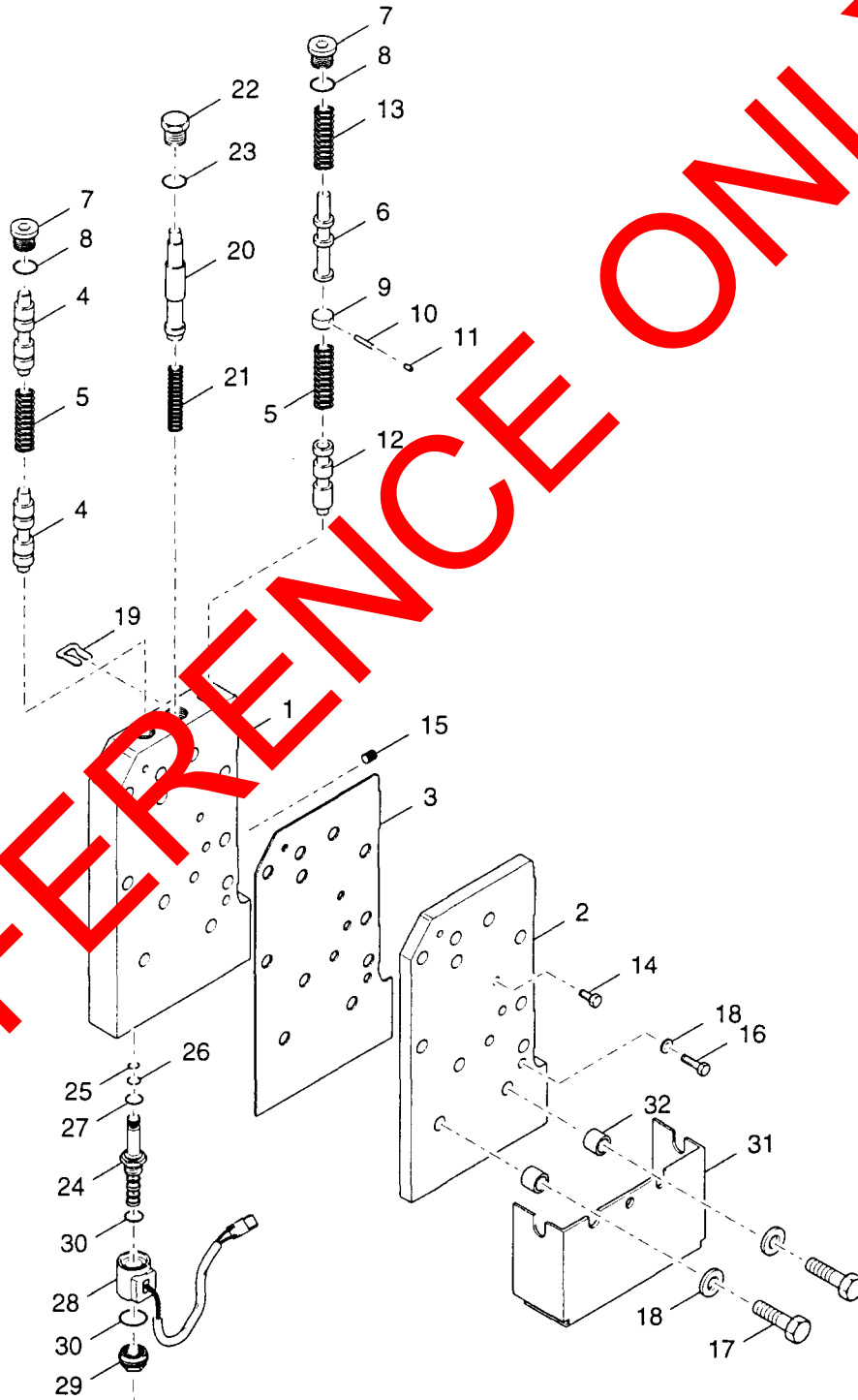
<u>Item</u>	<u>Qty</u>	<u>Part Number</u>	<u>%</u>	<u>Description</u>
1	1	4205622	E	Assembly – Control Valve – See Parts List
2	1	247614	B	Gasket – Control Valve
3	9	4200456		Screw – Valve Mounting Screw
4	9	4E6		Lockwasher – Valve Mounting Screw
5	1	237875	E	Assembly – Modulator Valve – See Parts List
6	1	247615	B	Gasket – Modulator Valve To Converter Housing

REFERENCE ONLY

N.S.S. – Not Sold Separately
% - Part Stock Recommendation

T20000

ELECTRONIC CONTROL VALVE ASSEMBLY





T20000

ELECTRIC CONTROL VALVE ASSEMBLY

<u>Item</u>	<u>Qty</u>	<u>Part Number</u>	<u>%</u>	<u>Description</u>
1	1	246021		Housing – Control Valve
2	1	244842		Cover – Control Valve
3	1	247616	B	Gasket – Control Valve Cover
4	2	246015	D	Spool – Fwd. & Rev. Shift
5	2	246016	D	Spring
6	1	246017	D	Spool – Range (3 rd)
7	2	47K6		Valve Housing Plug – Incl. Item 8
8	2	91F6	B	“O” Ring – Valve Housing Plug – Part Of Item 7
9	1	241118	D	Stop – Spool
10	1	1JM5024	D	Pin
11	1	4200274		Plug Stop
12	1	246018	D	Spool – Range (1 st & 2 nd)
13	1	246016		Spring
14	8	40K2		Pipe Plug
15	1	239244		Plug
16	1	1C624		Screw
17	2	1C632		Screw
18	3	4E6		Lockwasher
19	1	234170		Stop – Spool
20	1	234185	D	Forward & Reverse Declutch Spool
21	1	234181	D	Spring – Declutch
22	1	24K7		Plug – Incl. Item 23
23	1	91F7	B	“O” Ring – Plug – Part Of 22
24	4	246356	C	Cartridge – Ball Valve – Incl. Items 25,26 & 27
25	4	76K012	B	“O” Ring – Cartridge – Part Of Item 24
26	4	76K013	B	“O” Ring – Cartridge – Part Of Item 24
27	4	78K8	B	“O” Ring – Cartridge – Part Of Item 24
28	4	246324	C	Coil (12V)

N.S.S. – Not Sold Separately

% - Part Stock Recommendation



SPICER OFF-HIGHWAY

Date: 05-04-99
Revised :
MODEL : 4205622

GROUP

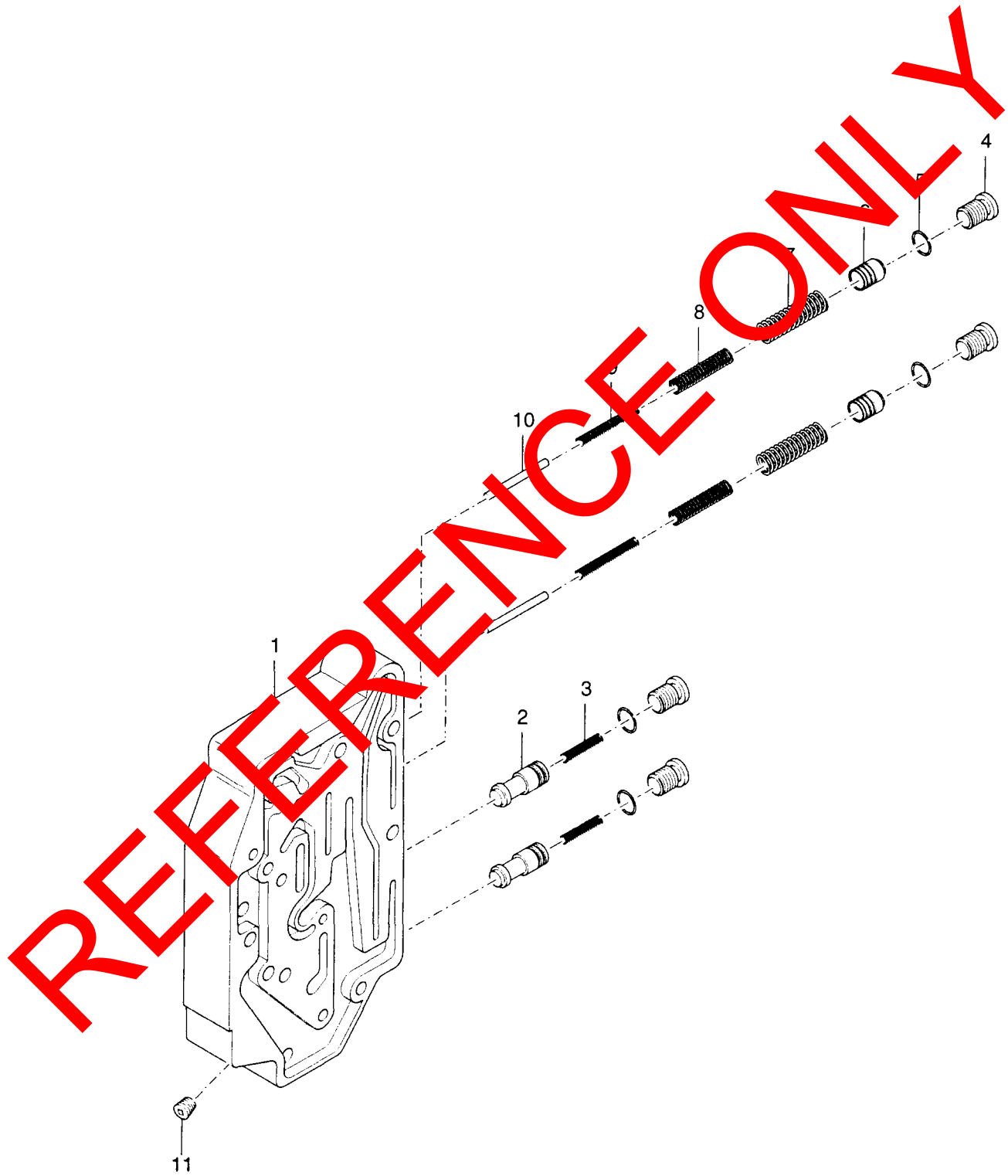
<u>Item</u>	<u>Qty</u>	<u>Part Number</u>	<u>%</u>	<u>Description</u>
29	4	249152	D	Nut – Solenoid
30	8	76K20	B	“O” Ring
31	1	4205611		Cover - Solenoid
32	2	4204759		Spacer - Cover
33	1	4205622	E	Assy. – Electric Control Valve – incl. Items 1 Thru 32

REFERENCE ONLY

N.S.S. – Not Sold Separately
% - Part Stock Recommendation

T20000

MODULATOR VALVE ASSEMBLY





SPICER OFF-HIGHWAY

Date: 27-09-99

Revised :

MODEL : 237875

C
GROUP

T20000

MODULATOR VALVE ASSEMBLY

<u>Item</u>	<u>Qty</u>	<u>Part Number</u>	<u>%</u>	<u>Description</u>
1	1	N.S.S.		Housing – Modulator – Part Of Valve Assembly
2	2	N.S.S.		Spool - Regulator – Part Of Valve Assembly
3	2	241670		Spring - Regulator
4	4	47K7		Plug – Incl. Item 5
5	4	91F7	B	“O” Ring – Plug – Part Of Item 4
6	2	N.S.S.		Spool – Accumulator - Part Of Valve Assembly
7	2	237878	D	Spring – Accumulator – (Outer)
8	2	241668	D	Spring – Accumulator – (Middle)
9	2	241666	D	Spring – Accumulator – (Inner)
10	2	237881	E	Pin - Stop
11	1	40K2		Plug - Pipe
	1	237875	E	Assembly - Modulator Valve – Incl. Items 1 Thru 11

N.S.S. – Not Sold Separately
% - Part Stock Recommendation