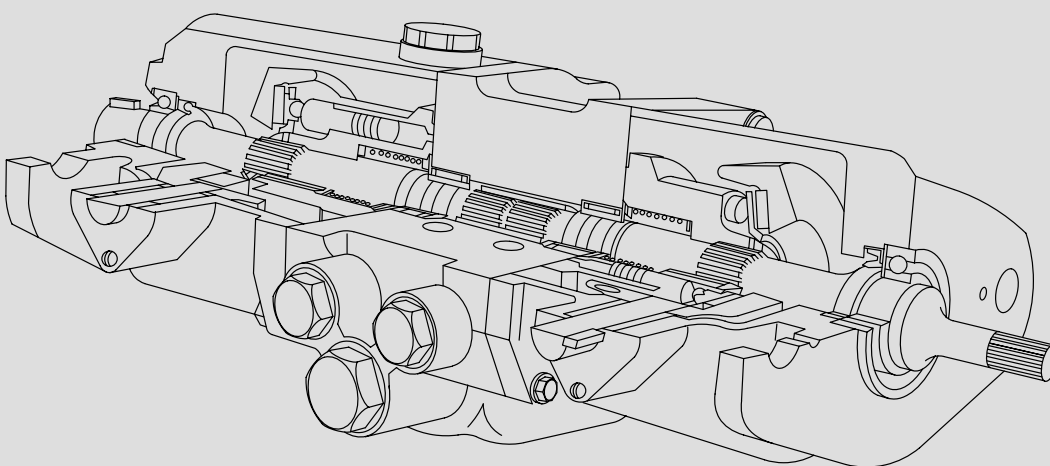


Transmission Package

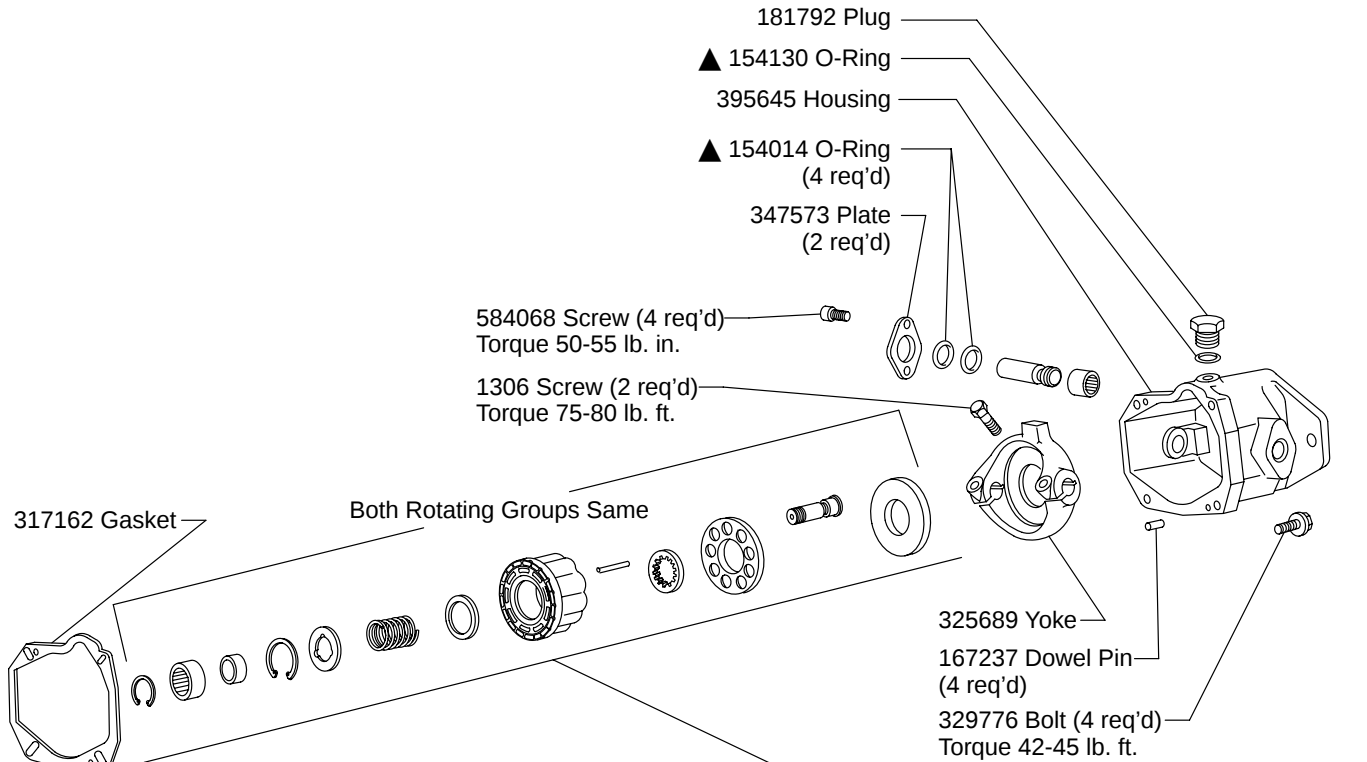
TA1515V-10/12 Design



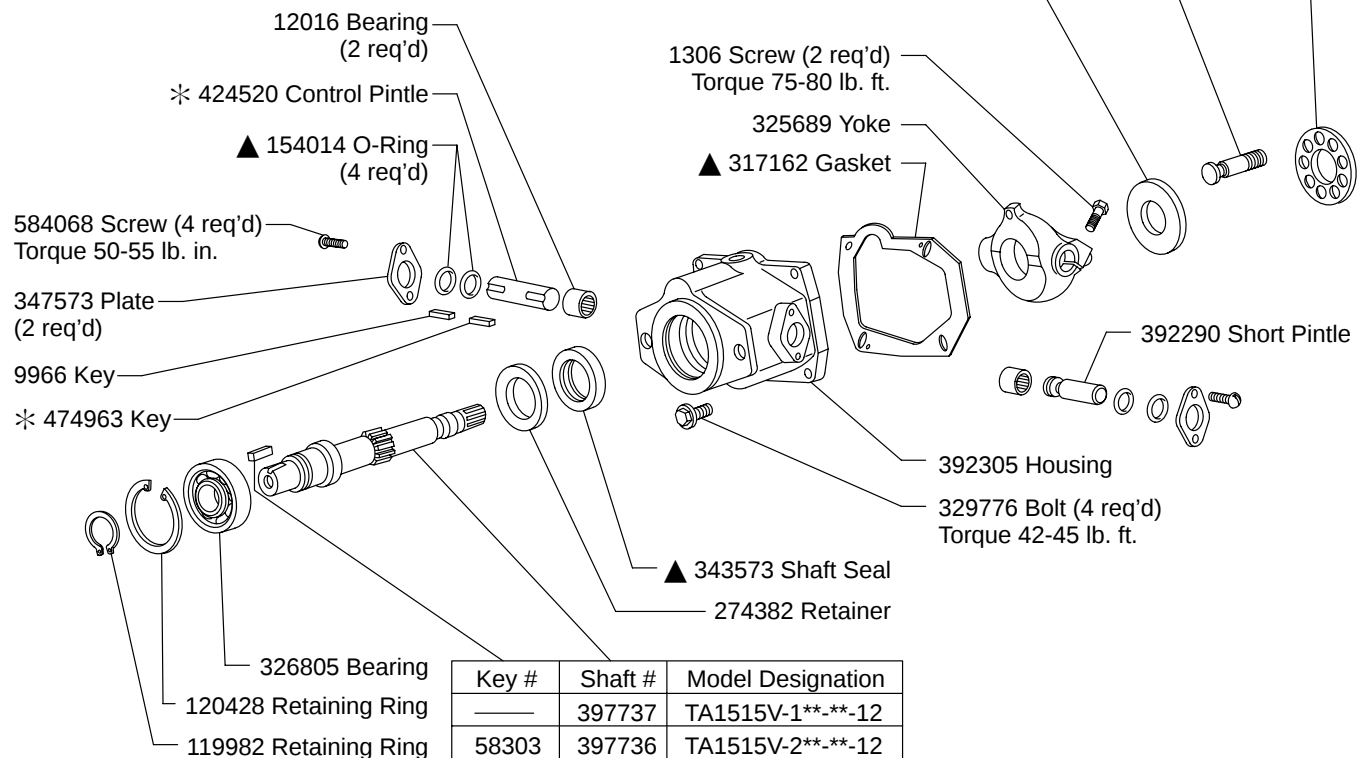
■ Included in Valve
Plate S.A. Kit 923769

* Included in
942425 Pintle Kit

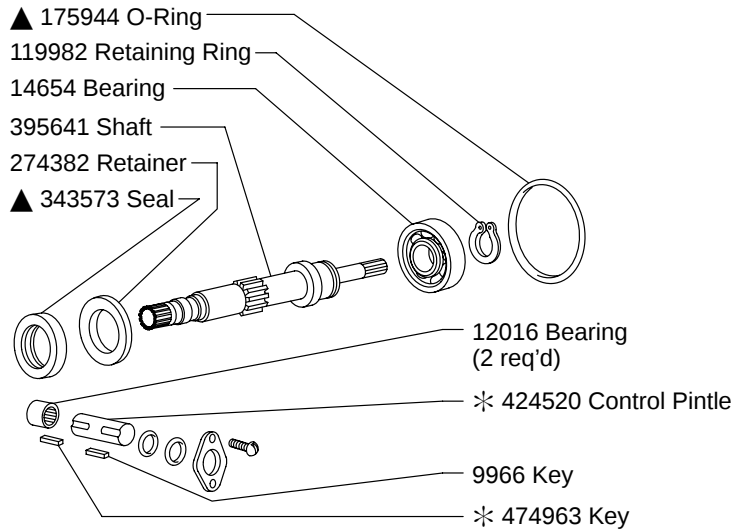
▲ Included in
Seal Kit 923769



Model Designation	Swash Plate	Piston Kit (9 Pistons)	Shoe Plate
TA1515V* -12	Included In Rotating Group Kit → 239077	941887	275961



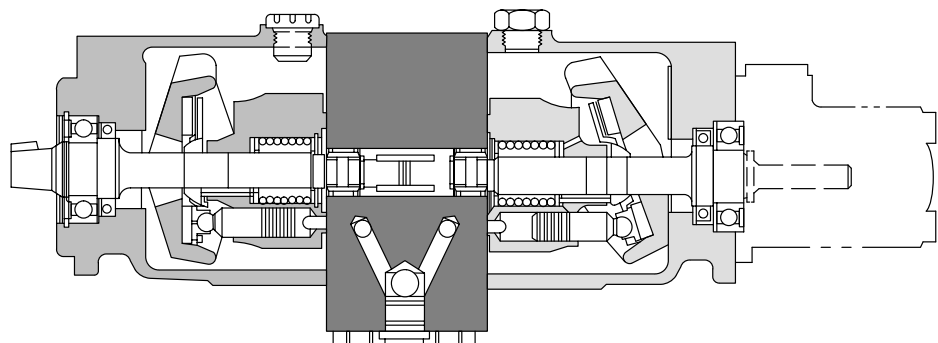
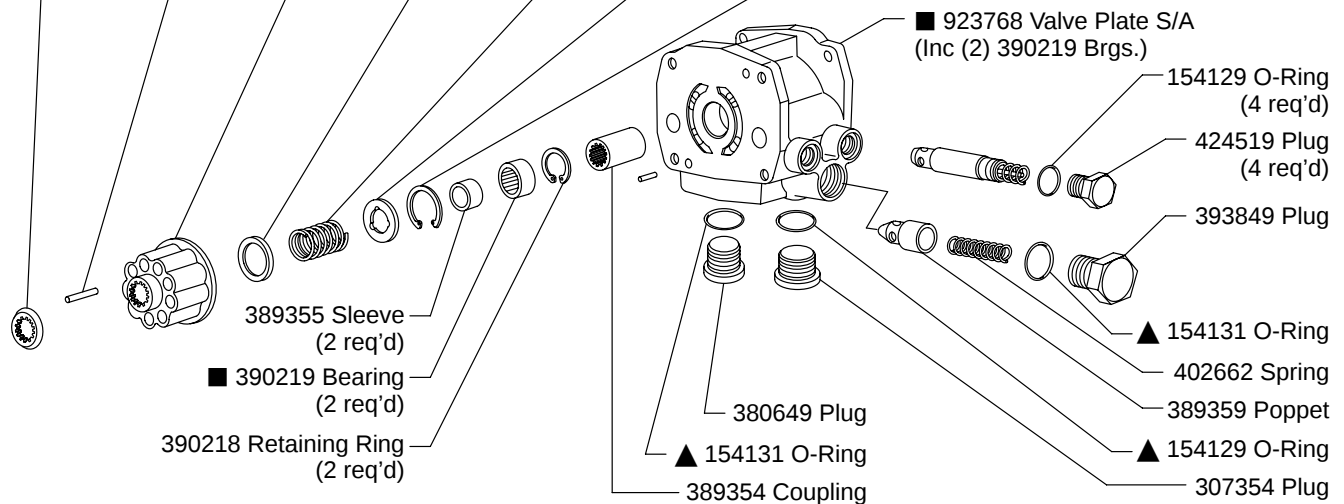
Key #	Shaft #	Model Designation
—	397737	TA1515V-1**-**-12
58303	397736	TA1515V-2**-**-12



Refer to back page for replacement parts information
 1272 Screw (2 req'd)
 Torque 42-45 lb. ft.

Spherical Washer	Pins (3 req'd)	Cylinder Block	Thrust Washer	Spring	Limiter Washer	Ret. Ring	Rotating Group Kit
Included In Rotating Group Kit							
423324	248811	260860	241954	247294	245223	93509	923062

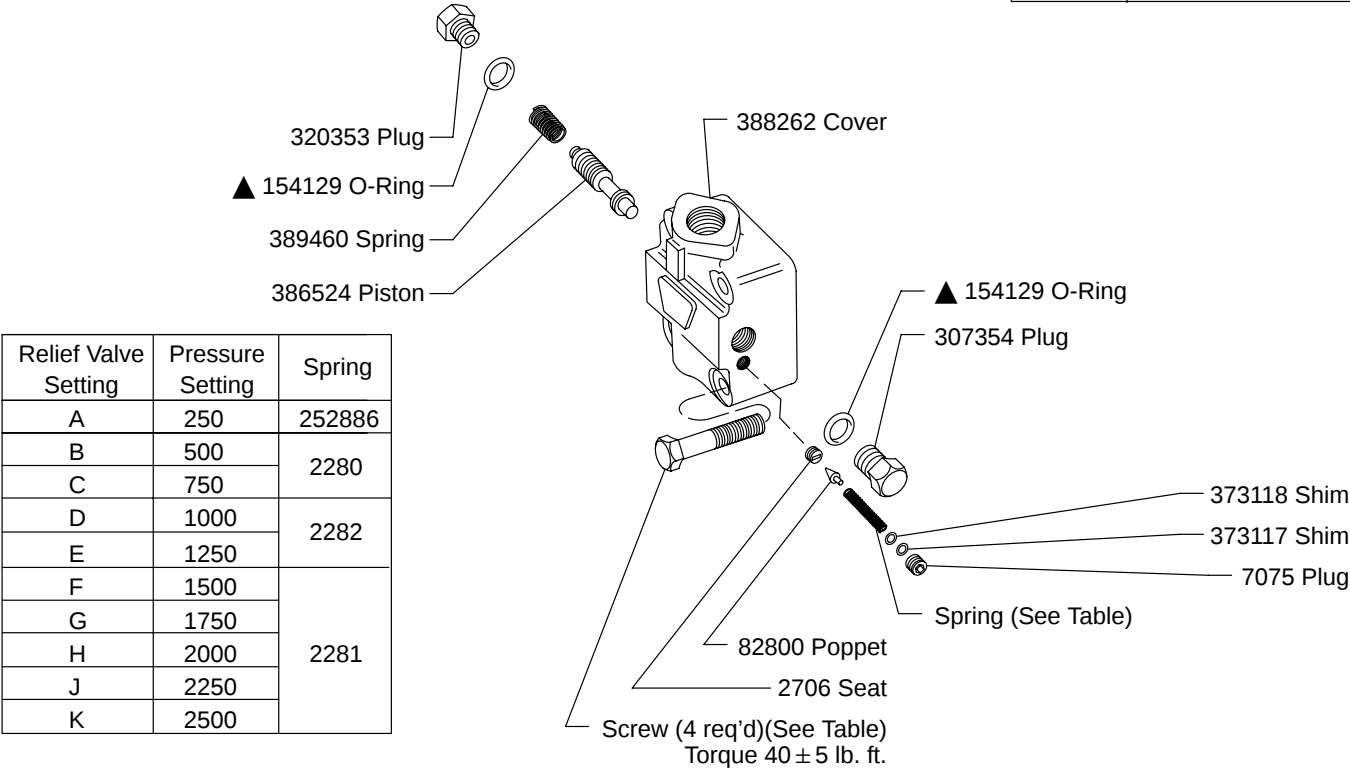
PSI	S/A Prefill Check Valve (4 req'd)
2000	323822
2500	323820
3000	339490
3250	322534
3500	407323
3750	404976
4000	317180
4500	318399
4600	424527
5000	374589



Assembly View

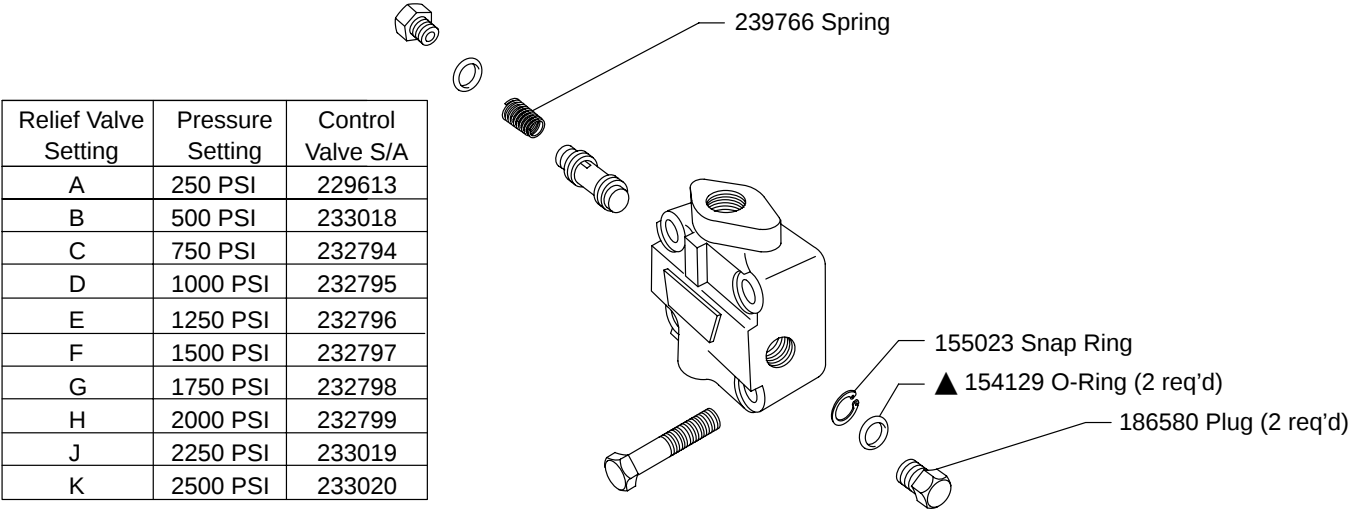
AV10P-***K-**10(L)

Ring Capacity	Screw (4 req'd) Torque 40±5 lb. ft.
1,2,3	432509
4,5	295344
6,7	432511



AV10F-***(P)(T)-**11(L)

Cover	Outlet Port Connections
379543	P
372851	T

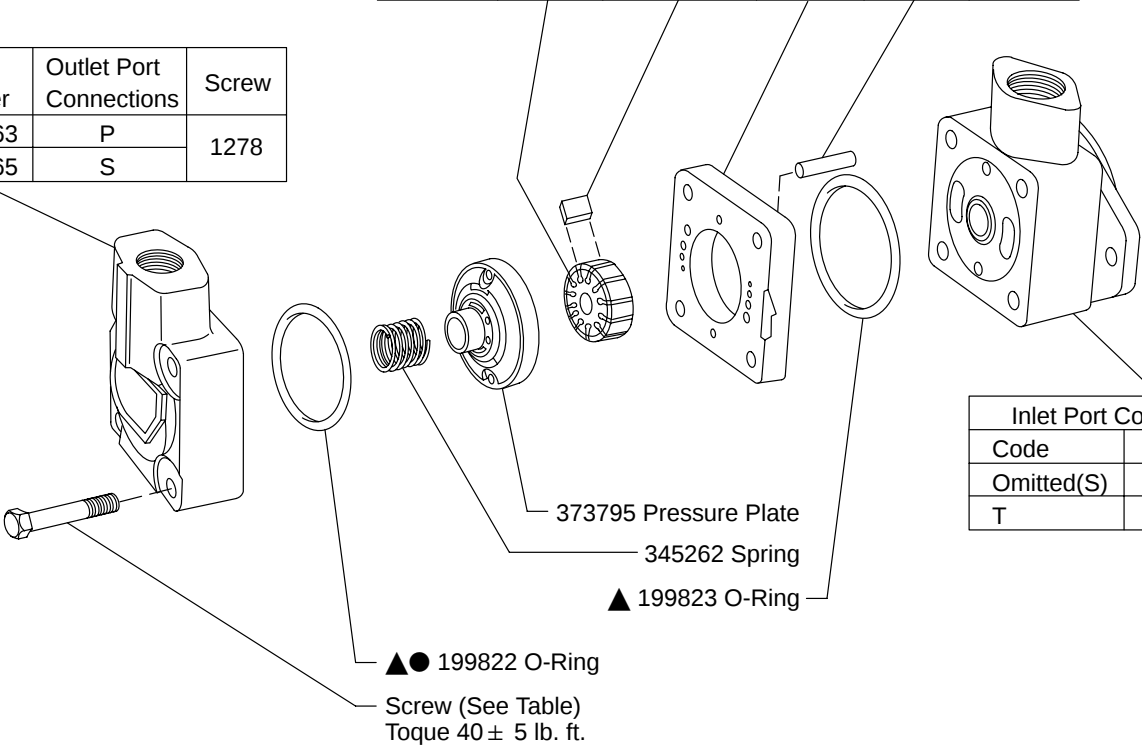


Ring Capacity	Screw (4 req'd) Torque 40±5 lb. ft.
1,2,3	432509
4,5	295344
6,7	432511

Ring Capacity USGPM	Rotor	Vane Kit (12 Vanes)	Ring	Pin	Cart. Kit
	Included in cartridge kit				
3	317681	923499	317676	231042	923496
4	417297	923500	317677	39640	—
5			317678		923928
6	417212	923501	355641	16662	—
7			331813		923912

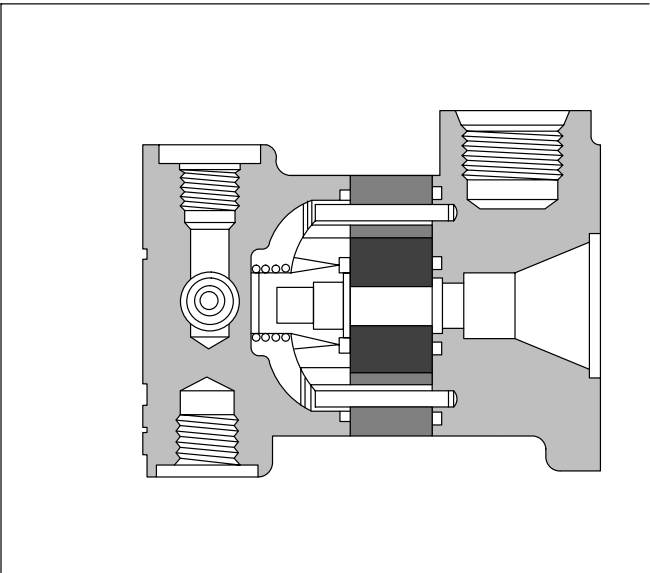
STD Cover	Outlet Port Connections	Screw
372863	P	1278
372865	S	

Inlet Port Connection	
Code	Body(V10)
Omitted(S)	395643
T	402652

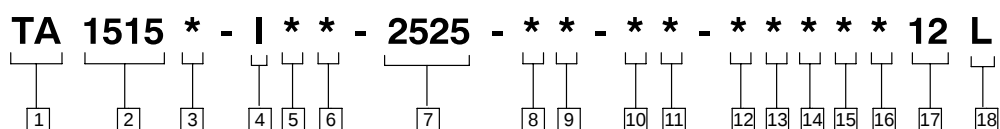


▲ Included in 923548 Seal Kit

● Also included in Cartridge Kit



Model Code



1 Transmission Pump

2 Double Pump Size

15 - 15 USGPM

3 Auxiliary Pump Version

V - V10
VF - V10 with flow control valve cover
VP - V10 with priority cover

4 Pump Shaft Extension

1 - Splined

5 Pintle Control Options-#1 Pump

B - Double pintles
L - Left hand
Omit for right hand

6 Port Connections-Double Pump

S - .875-14 Straight thread omit for standard (1.0625-12 straight thread)

7 Relief Valve Setting-PSI

2525 - 2500 PSI
25** - "A" Port
**25 - "B" Port
Omitted - 4500 PSI (Both ports)

8 Supercharge Inlet

1 - Left hand
Omit for right hand

9 Pintle Control Options - #2 Pump

(Right or left hand is determined by viewing pump from input shaft end with case drain positioned upwards)
B- Double Pintles
L- Left Hand
Omit for right hand

10 Inlet Port Connection-Vane Pump

P - 1 Inch NPT.
T - 1.1875-12 straight thread
Omit for standard (1.3125-12 Straight thread)

11 Flow Rating@1200 RPM Vane Pump

1 - 1 GPM
2 - 2 GPM
3 - 3 GPM
4 - 4 GPM
5 - 5 GPM
6 - 6 GPM
7 - 7 GPM

12 Vane Pump Inlet Position

C - V10F inlet 180° opposite TA1515 case drain
A - V10F inlet in line with TA1515 case drain

13 Outlet Port Positions Vane Pump (Viewed From Cover End)

A - Opposite inlet
B - 90° counterclockwise from inlet
C - Inline with inlet
D - 90° clockwise from inlet

14 Flow Rate Thru Orifice In Cover

2 - 2 GPM
3 - 3 GPM
4 - 4 GPM
5 - 5 GPM
6 - 6 GPM
7 - 7 GPM
8 - 8 GPM

15 Vane Pump Relief Valve Setting-PSI

A - 250 PSI
B - 500 PSI
C - 750 PSI
D - 1000 PSI
E - 1250 PSI
F - 1500 PSI
G - 1750 PSI
H - 2000 PSI
J - 2250 PSI
K - 2500 PSI

16 Outlet Port Connection Vane Pump

Y - .875-14 straight thread
Omit for standard (.750-16 straight thread)

17 Design

18 Shaft Rotation

L - Left hand
Omit for right hand