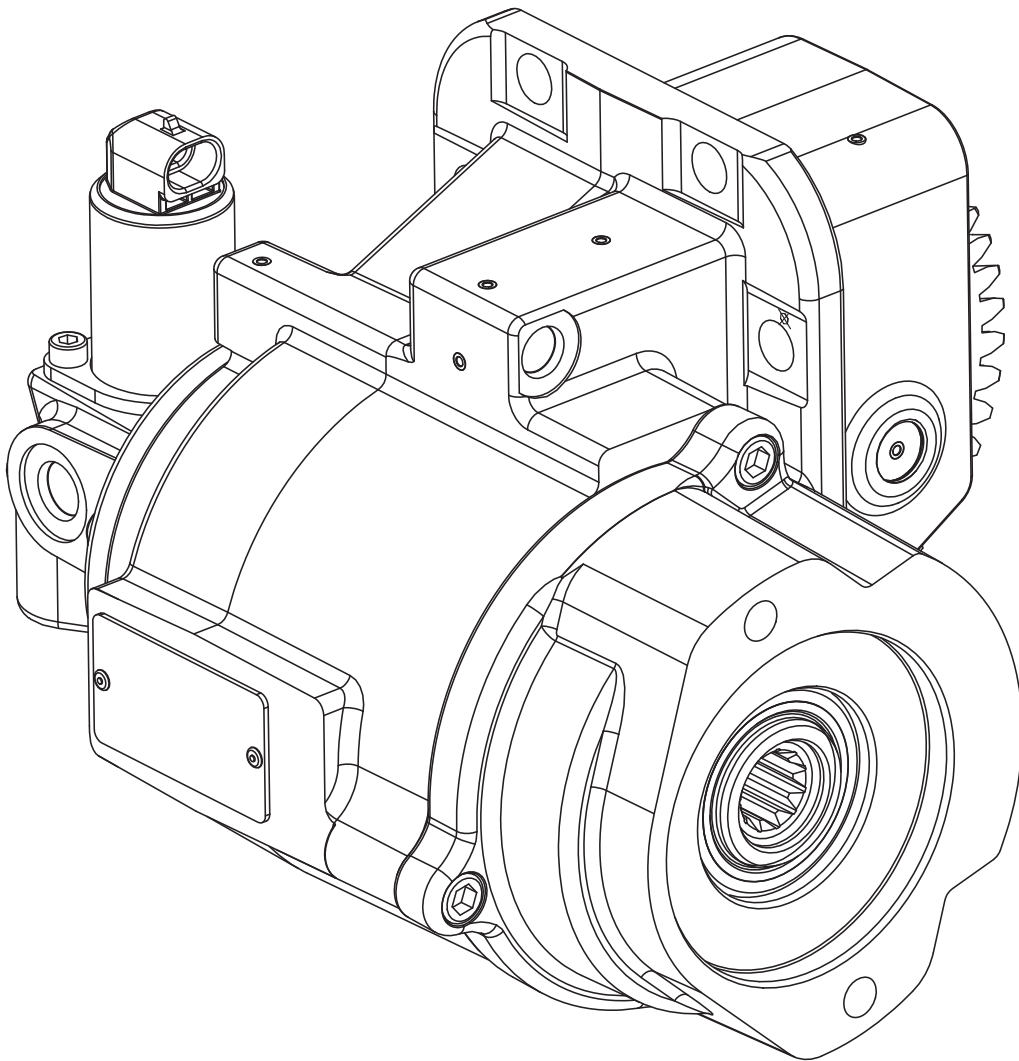




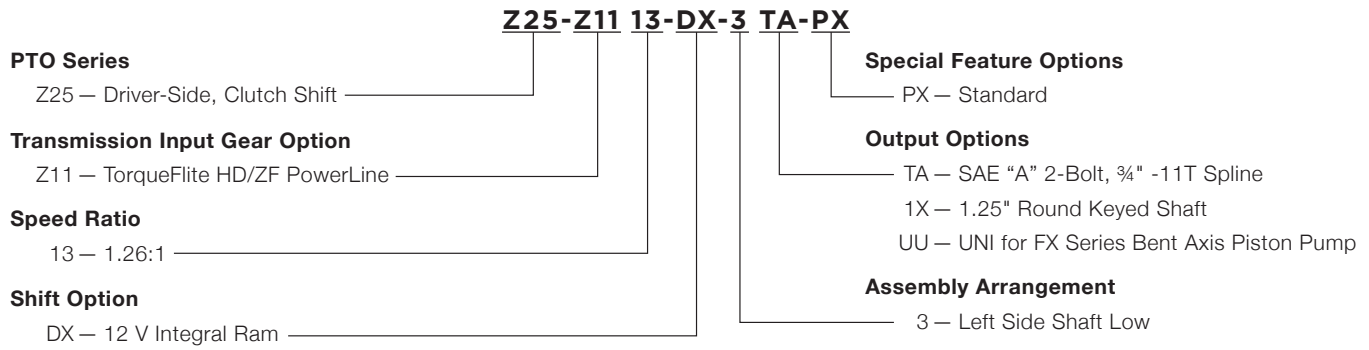
Muncie®
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Z25 SERIES PTO

PARTS LIST AND SERVICE MANUAL

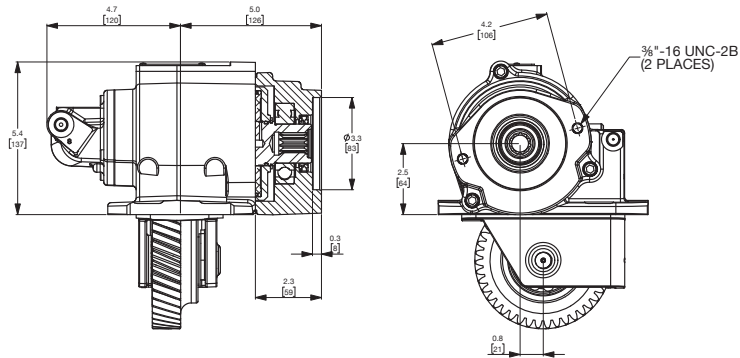


MODEL NUMBER CONSTRUCTION

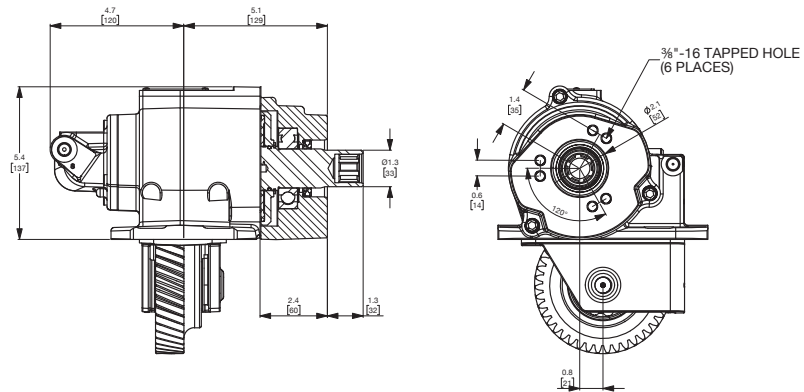


OTHER Z25 SERIES LITERATURE	
IN17-04	All PTOs Operator's Manual ES
IN25-02	Z25 Ram Installation Instructions ES
IN25-04	Z25 Ram Activation Instructions ES

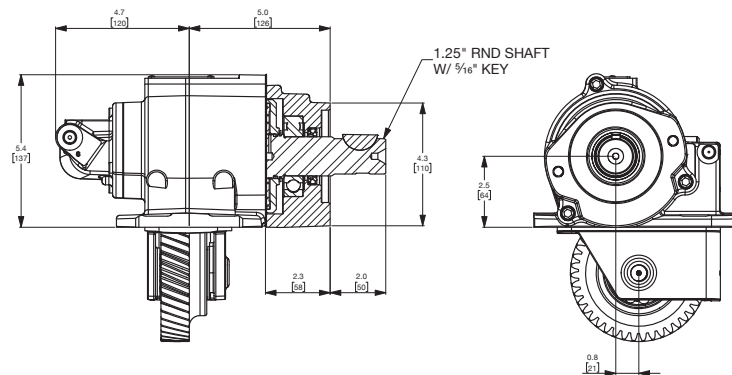
DIMENSIONS



“TA” OUTPUT — SAE $\frac{3}{4}$ " -11T, SAE “A” 2-Bolt

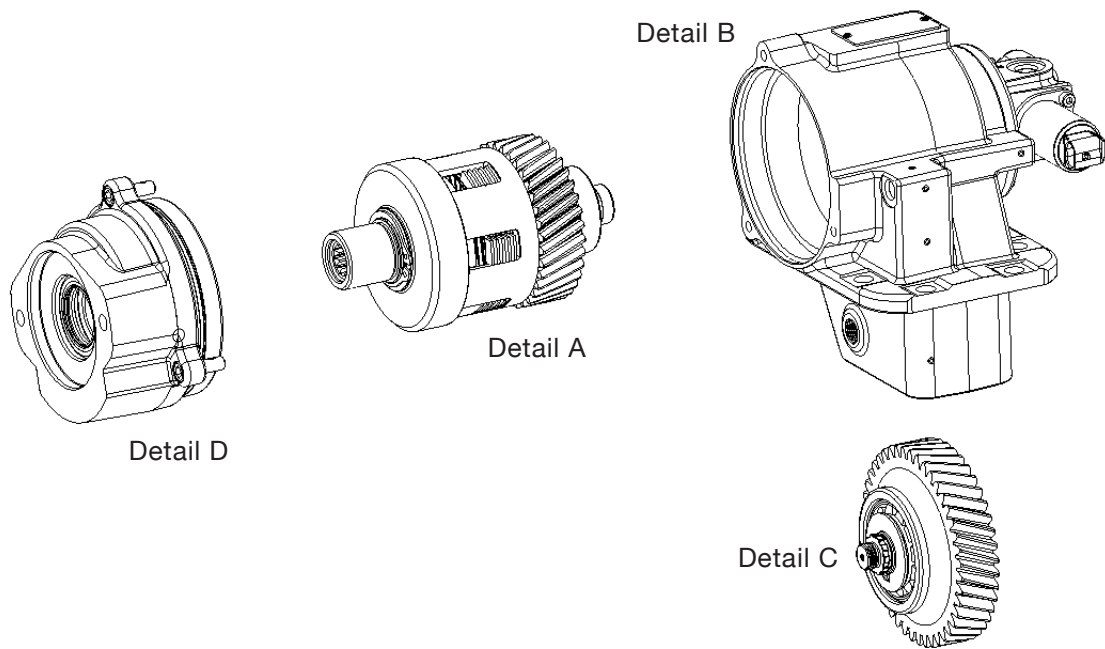


“UU” OUTPUT — UNI 222 Mount 3-Bolt Flange

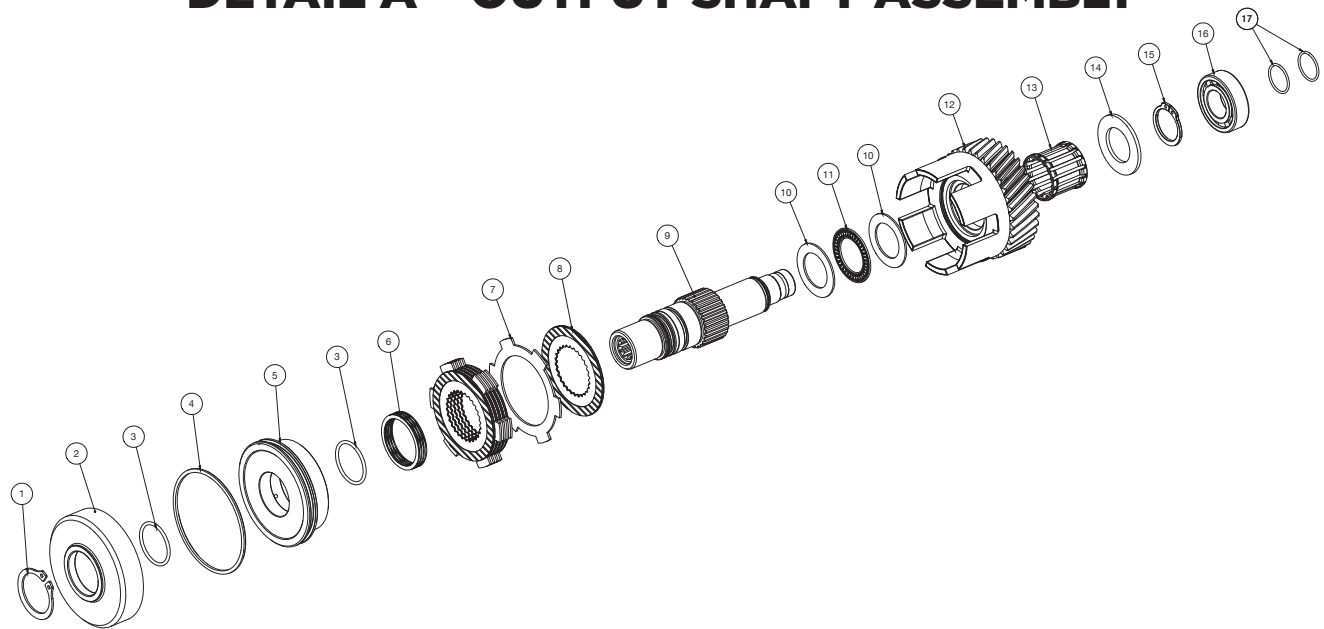


“1X” Output -1 $\frac{1}{4}$ " Round Keyed Shaft

Z25 SERIES EXPLODED VIEWS



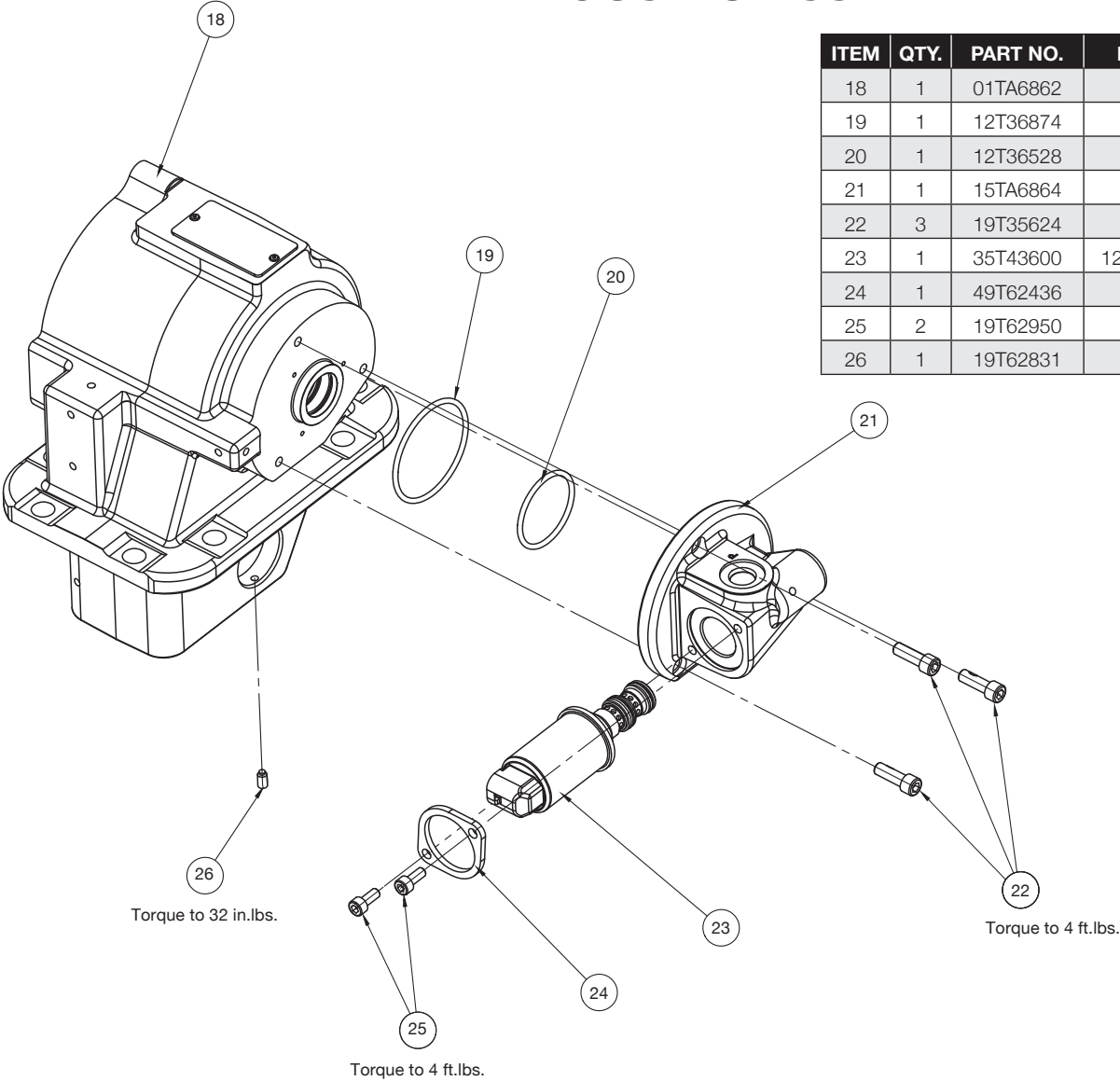
DETAIL A - OUTPUT SHAFT ASSEMBLY



ITEM	QTY.	PART NO.	DESCRIPTION
1	1	24T23937	Snap Ring
2	1	49T66887	Piston Cup
3	2	12T36877	O-Ring
4	1	12T64059	O-Ring
5	1	49T66894	Piston
6	1	27T61827	Wave Spring
7	5	49T36258	Spacer Disc
8	6	49T65367	Friction Disc
9	1	06TA6865	Output shaft, SAE 3/4" -11T "TA"
		06TA6866	Output Shaft, UNI, "UU"
		06TA6867	Output Shaft, 1 1/4" Rd w/ 5/16" Key, "1X"

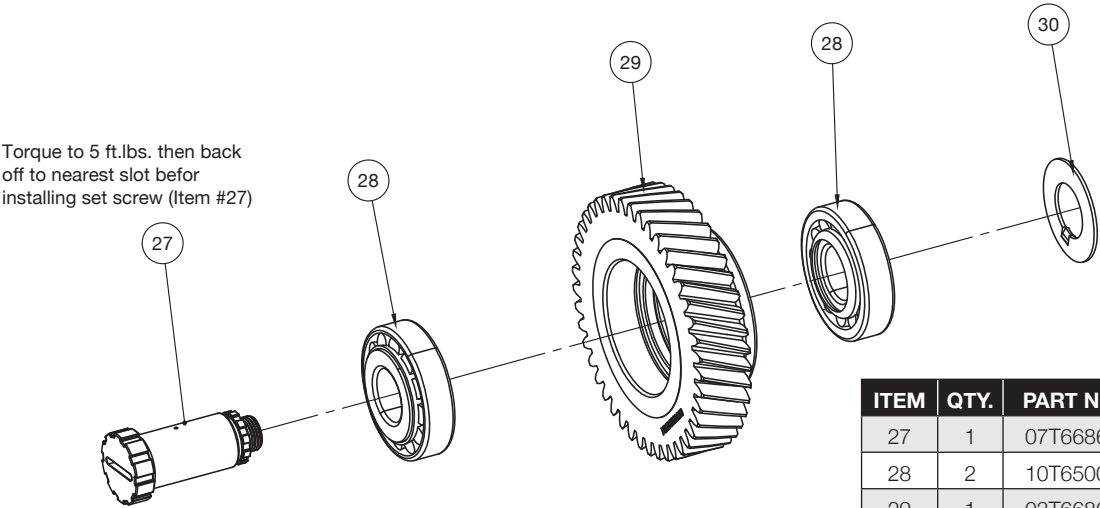
ITEM	QTY.	PART NO.	DESCRIPTION
10	2	10T34715	Thrust Race
11	1	10T27068	Thrust Needle Bearing
12	1	02TB6785	Output Gear
13	1	10T29491	Needle Bearing
14	1	21T67489	Thrust Washer
15	1	24T67488	Snap Ring
16	1	10T66896	Roller Bearing
17	2	12T36280	O-Ring

DETAIL B - HOUSING ASSEMBLY



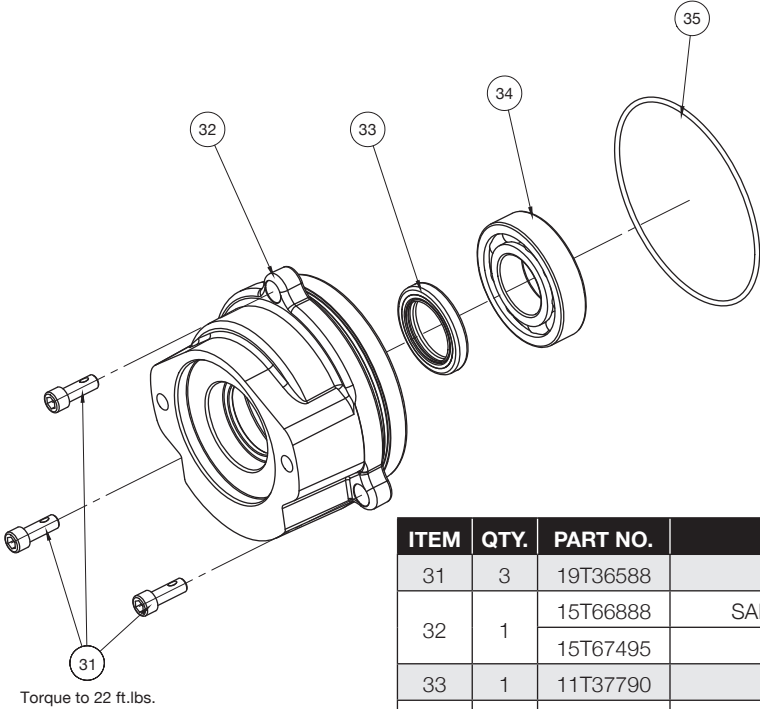
ITEM	QTY.	PART NO.	DESCRIPTION
18	1	01TA6862	Housing
19	1	12T36874	O-Ring
20	1	12T36528	O-Ring
21	1	15TA6864	Solenoid Cover
22	3	19T35624	Cap Screw
23	1	35T43600	12 V Solenoid Valve
24	1	49T62436	Clamp Ring
25	2	19T62950	Cap Screw
26	1	19T62831	Set Screw

DETAIL C - INPUT ASSEMBLY



ITEM	QTY.	PART NO.	DESCRIPTION
27	1	07T66864	Input Shaft
28	2	10T65009	Bearing
29	1	03T66861	Input Gear
30	1	21T62316	Washer

DETAIL D – OUTPUT COVER ASSEMBLY

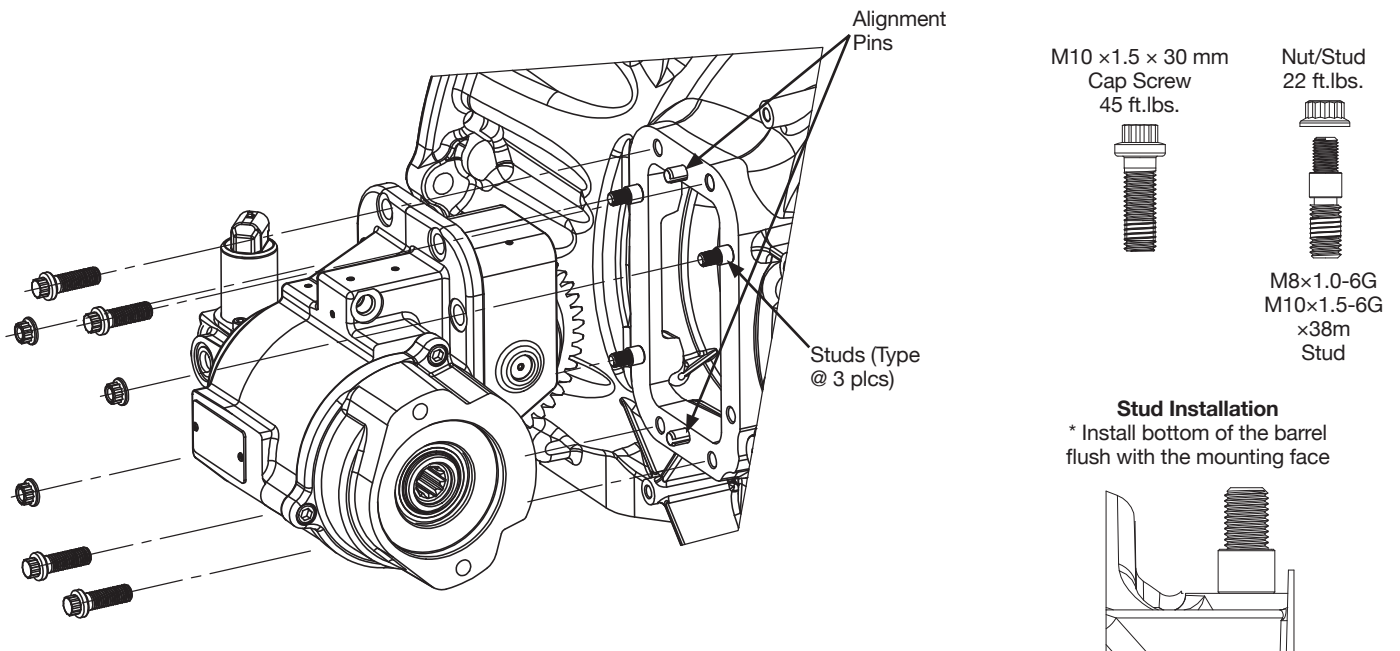


ITEM	QTY.	PART NO.	DESCRIPTION
31	3	19T36588	Cap Screw
32	1	15T66888	SAE 2-Bolt Output Flange ("TA", "TX")
		15T67495	UNI Output Flange ("UU")
33	1	11T37790	Shaft Seal
34	1	10T21017	Ball Bearing
35	1	12T36872	O-Ring

INSTALLATION KITS

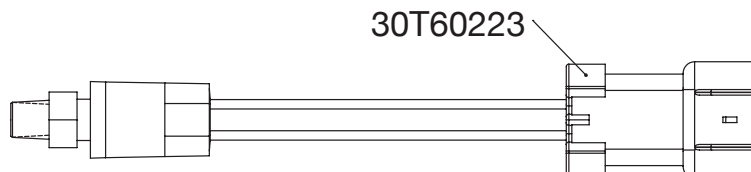
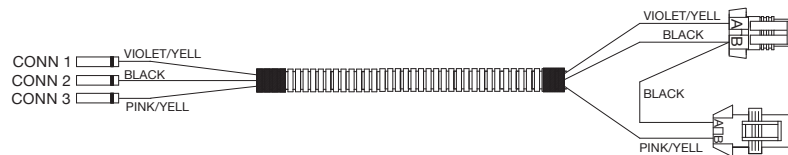
"48TK6781"

PART NO.	DESCRIPTION	QTY
12901602000	Gasket	1
19T64314	PTO Mounting Bolt	4
20T66875	M10 × M8 Stud	3
22T65300	M8 Nut	3
26T67511	Alignment Pins	2
30T60223	Pressure Switch	1
34T43408	Wire Harness - Dodge	1
43T36431	Straight to JIC Adapter	1
43T41547	Elbow Fitting	2
43T64636	90° Elbow (PTO)	1
43T67515	Transmission Adapter M10 to JIC	2
45T36308	Hose Assembly 10 in.	1
45T39186	Hose Assembly 17 in.	1



WIRE HARNESS - "DX" SHIFT

Part Number
34T43408



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SP25-02 (Rev. 12-25)

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