STANDARD T100 STARTERS   **"CUSTOM" FEATURES**

T1 12 - 60001 - B 1 R - 0 - 1 2

TURBOTWIN PRORUCT LINE

NUMBER OF NOZZLES
06- 6 NOZZLES
12- 12 NOZZLES
21- 21 NOZZLES

DESIGNATES DRAWING NUMBER
60001-TURRBOTWIN T112B/T121B STARTER
60002- TURBOTWIN T106F/T112F STARTER
60003-TURBOTWIN T112D/T121D (STD) STARTER
60004-TURBOTWIN T112D/T121D (LONG) STARTER
60013-TURBOTWIN T109P/T115P STARTER

STARTER FRAME
B - SAE 3 MOUNTING FLANGE, INERTIA DRIVE, 275-300 FT/LB
F - SAE 3 MOUNTING FLANGE, INERTIA DRIVE, 150-165 FT/LB
D -"D" TYPE MOUNTING FLANGE, INERTIA DRIVE, 275-300 FT/LB
P -SAE 3 MOUNTING FLANGE, W/SHORTENED DRIVE HOUSING,
    INERTIA DRIVE, 275-300 FT/LB

INLET ORIENTATION
0 - (0°) STANDARD
1 - (60°)
2 - (120°)
3 - (180°)
4 - (240°)
5 - (300°)
6 - (0°) W/2″ BSP PIPE
        THREAD

EXHAUST OPTIONS
0-EXHAUST GUARD SCREEN (STD)
1- 3″ NPT STRAIGHT EXHAUST
2- 4″ NPT STRAIGHT EXHAUST
3 -EXHAUST CLOSURE PLATE
4- 3″ NPT 90° ELBOW (0° - STD)
5- SHORT MUFFLER
6- LONG MUFFLER

SPECIAL FEATURES
0 - 7.5:1 GEAR RATIO (STD)
1 - 9:1 GEAR RATIO (SPECIAL)
2 - 11.4:1 GEAR RATIO(NOT RELEASED)

ROTATION
R- RIGHT HAND (CW)
L- LEFT HAND (CCW)

					DRIVE					
Bendix Code	TDI Part Number	Rotation	Pitch	#Teeth/ Blank	Pinion Pitch	Pressure Angle	Clutch Set	Length	Travel	Pin O.D.
1	1-18828	R.H.	6/8	12/12	2.000	20	275-300	8.875	1.062	2.250
2	1-19083	L.H.	6/8	12/12	2.000	20	275-300	8.875	1.062	2.250
3	2-22147	R.H.	6/8	12/11	2.000	20	140-160	7.450	1.000	2.250
4	2-22148	L.H.	6/8	12/11	2.000	20	140-160	7.450	1.000	2.250
5	2-22795	R.H.	6/8	12/12	2.000	20	275-300	9.312	1.437	2.250
6	2-22796	L.H.	6/8	12/12	2.000	20	275-300	9.312	1.437	2.250

Figure 2. Part Number Coding