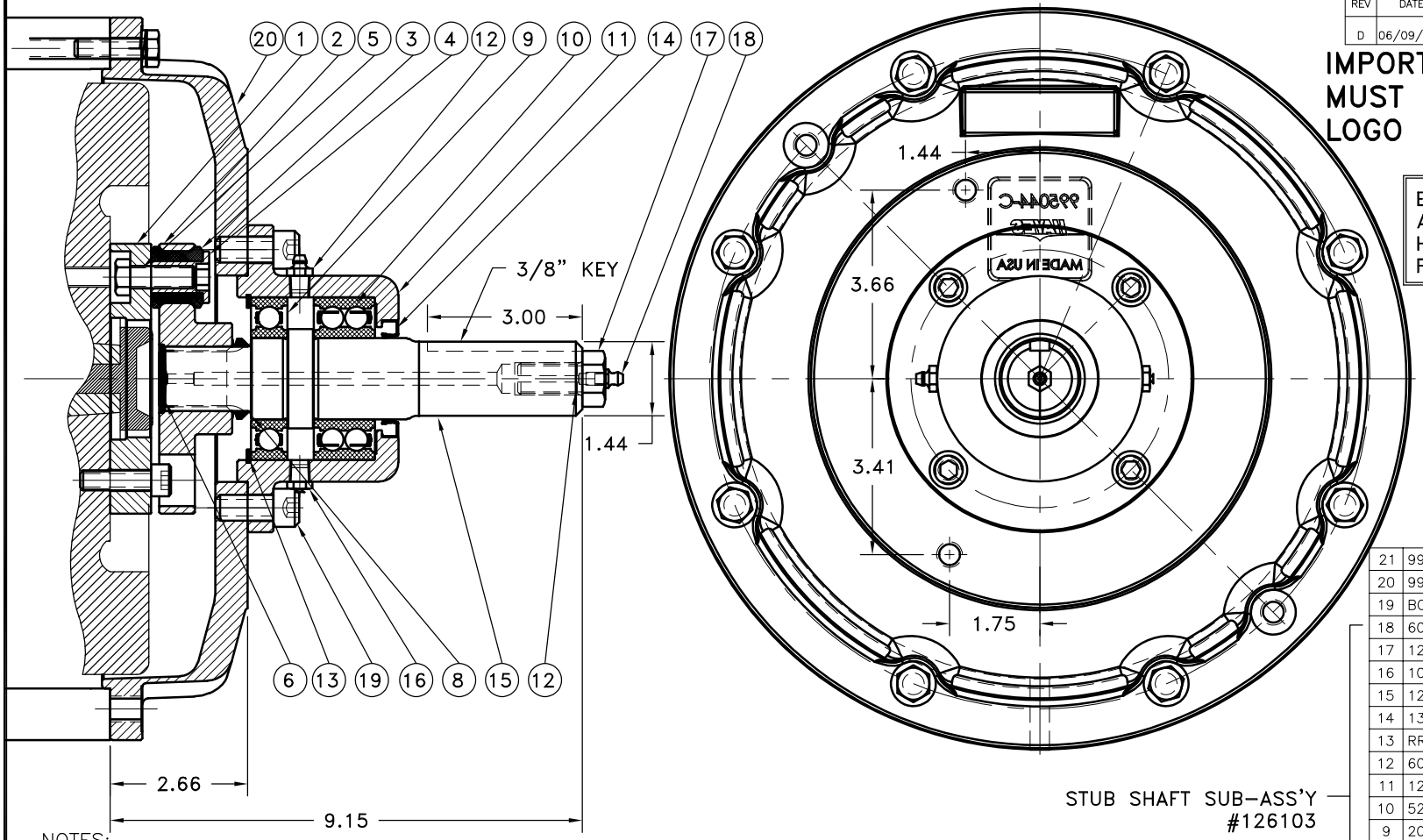
REV	DATE	CHANGE DESCRIPTION	MOD.BY	CK1	CK2
D	06/09/2016	CHANGED SEAL	BSL	HM	JM



IMPORTANT!!
MUST NOT HAVE HAYES LOGO ON HOUSING

ASSEMBLY NOTE:

ENSURE THAT THE GREASE ZERK AND RELIEF VALVE ARE LOCATED HORIZONTAL WHEN MOUNTING ON TO PUMP MOUNT PLATE OR HOUSING.

FITS: GROUP 8 INTERCHANGE
KD625-2, 9LD625-2

21	995045	BOLT KIT (PRE-ASSEMBLED)	1
20	995054	HOUSING	1
19	BOLT	1/2-13x1-1/8 SHCS D	4
18	609000	GREASE ZERK	1
17	125294	5/8-11 HHB	1
16	1093K11	RELIEF VALVE	1
15	126102	SPLINED SHAFT	1
14	132015	SEAL	1
13	RR-314	SNAP RING	1
12	600000	GREASE ZERK	1
11	125007	BEARING HOUSING	1
10	5208WD	DOUBLE BEARING	1
9	208KD	BEARING	1
8	VS-032	V-RING	1
7	801912	GREASE	1
6	R-0017-01	HUBBARD PLUG	1
5	BOLT	7/16-20x1-1/4 HHB Y D	4
4	123727	THREADED BUSHING	4
3	H62500	NEOPRENE INSERT	4
2	127781	COUP HUB [14T12/24\3.937]	1
1	127782	FLYWHEEL PLATE [SPEC.\3.937]	1

STUB SHAFT SUB-ASS'Y #126103

COUPLING ASS'Y 127783

NOTES:

1. LIGHTLY GREASE INTERNAL AND EXTERNAL AREA OF SPLINE AT ASSEMBLY USING SUPPLIED COUPLING GREASE (OVER GREASING COULD CAUSE A HYDRAULIC TYPE LIFT ON SEALS).

2. GREASE BEARING HOUSING UNTIL PIN EXTENDS FROM PRESSURE RELIEF VALVE (LOCATED 180° FROM GREASE ZERK). USE OF AN UNLEADED EXTREME PRESSURE LITHIUM GREASE, WITH NLGI NO.2 GRADE IS RECOMMENDED. RUN TIME BETWEEN GREASINGS NOT TO EXCEED 2,000 HOURS.

3. WARNING!!! INJURY OR DEATH FROM A ROTATING STUB SHAFT CAN OCCUR IF A CONDITION EXISTS WHICH WOULD CAUSE THE SHAFT TO BREAK OR COME APART FROM ANY PART OF THE ASSEMBLY. DEPENDING UPON THE APPLICATION (FOR EXAMPLE, FAN, PULLEY, SHEAVE, ETC.), THE AREA AROUND THE STUB SHAFT MUST BE SUFFICIENTLY GUARDED SO THAT IN THE EVENT OF FAILURE, THE GUARD WILL CONTAIN ANY AIRBORNE PARTS.

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SYMBOLS: FLATNESS, STRAIGHTNESS, ANGULARITY, PERPENDICULARITY, PARALLELISM, CONCENTRICITY, TRUE POSITION, ROUNDNESS, CIRCULAR RUN OUT, TOTAL RUN OUT, CYLINDRICITY, FINISH

DO NOT SCALE DRAWING

TOLERANCES UNLESS OTHERWISE SPECIFIED
125 MAXIMUM
ANGLE ±1/2°
FRACTION ±1/32
DECIMAL
.00 ±.01
.000 ±.005
.0000 ±.0005

HAYES MANUFACTURING INC. ®

TITLE: LOMBARDINI BEARING SUPPORT

MATERIAL

CLASS: BS ASSY

MAKE: [X] BUY: [ ]

DESCRIPTION: LOM9LD,14T12/24,B4

DRAWN BY: ZS

DATE: 02-10-05

CHECKED BY

SCALE

DRAWING NO. 995046

SHEET OF REV.

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