




DEHDASHT PETROCHEMICAL INDUSTRY COMPANY
DEHDASHT HIGH DENSITY POLYETHYLENE PROJECT



Contract No.: DPIC/98-12	DOCUMENT TITLE: Compressor Data Sheet	POI: IFA	Rev.: D0
	DOCUMENT No: DPIC9812-000-VD-1002-ME-DS-0041	Sheet 1 of 7	

Compressor Data Sheet

PURCHASER'S COMMENT/APPROVAL STATUS						Purchaser: NARGAN
1	AP: Approved (Released for Manufacturing)					Requisition No.: DPIC98-12-001-000-ME-MR-4150-0001-D1
2	AN: Approved With Minor Comments (Fabrication may Proceed)					
3	NF: Approved With Comments (Fabrication not Proceed)					
4	RJ: Rejected					Item No. (Tag No.): PK-6101
5	NR: Not be Returned					
Date: XX.XX.XX		Signature:				Vendor Doc. No.: DPIC9812-000-VD-1002-ME-DS-0041
						
D0	02-Jan-22	IFA	M.R	M.M	A.V	
REV.	DATE ISSUE	Purpose of Issue	PREPARED	CHECKED	APPROVED	



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VENDOR

VENDOR DOC.:

S--1-00102

NO.	BY	APP	DATE	DESCRIPTION
B0	M	ME	12/27/2021	FOR REFERENCE

**ROTARY-TYPE POSITIVE DISPLACEMENT
 COMPRESSOR (API 619-3rd) DATA SHEET
 SI UNITS**

1 APPLICABLE TO: PROPOSAL PURCHASE AS BUILT PO. No.: TBA
 2 FOR DEHDASHT PETROCHEMICAL COMPANY UNIT Oil Flooded Screw Compressor
 3 SITE DEHDASHT ITEM NO. P-PK6101-1A/B,2A/B SERIAL NO. _____
 4 SERVICE PROPYLENE REFRIGERATION PACKAGE NO. REQUIRED 1 per System Total: 2
 5 MANUFACTURER KASRAVAND MODEL 320LUD-M DRIVER MOTOR
 6 NOTE: _____

OPERATING CONDITIONS

(ALL DATA ON PER UNIT BASIS) ALL DATA ARE FOR EACH COMPRESSOR	TOTAL (3.1.24 & 4.1.3)		OTHER CONDITIONS			
	(4.1.4)		A	B	C	D
<input type="checkbox"/> _____	<input type="checkbox"/> _____	<input type="checkbox"/> _____	<input type="checkbox"/> _____	<input type="checkbox"/> _____	<input type="checkbox"/> _____	<input type="checkbox"/> _____
	SUCTION	ECON	DISCH			
	PPN	PPN	PPN			
<input checked="" type="checkbox"/> GAS HANDLED (ALSO SEE PAGE <u>PROPELYNE</u>)						
<input checked="" type="checkbox"/> FLOWRATE (1 ATM & 15°C) <u>Sm3/hr</u>						
<input checked="" type="checkbox"/> WEIGHT FLOW (WET) <u>kg/hr</u>	<u>21,030.0</u>	<u>297.1</u>				
INLET CONDITIONS:						
<input checked="" type="checkbox"/> PRESSURE <u>NOTE 1</u> <u>BarA</u>	<u>2.35</u>	<u>8.051</u>				
<input checked="" type="checkbox"/> TEMPERATURE <u>NOTE 1</u> <u>°C</u>	<u>-25.0</u>	<u>11.09</u>				
<input type="checkbox"/> RELATIVE HUMIDITY <u>%</u>						
<input checked="" type="checkbox"/> MOLECULAR WEIGHT <u>M</u>	<u>42.08</u>	<u>42.08</u>				
<input checked="" type="checkbox"/> Cp/Cv (K1) OR (KAVG)	<u>1.2228</u>	<u>1.2938</u>				
<input checked="" type="checkbox"/> COMPRESSIBILITY (Z ₁) OR (Z _{AVG})	<u>0.9419</u>	<u>0.8513</u>				
<input checked="" type="checkbox"/> INLET VOLUME <u>Am3/hr</u>	<u>4,127</u>	<u>414.7</u>				
DISCHARGE CONDITIONS:						
<input checked="" type="checkbox"/> PRESSURE <u>NOTE 1</u> <u>BarA</u>			<u>20.0</u>			
<input checked="" type="checkbox"/> TEMPERATURE <u>NOTE 1</u> <u>°C</u>			<u>80.5</u>			
<input checked="" type="checkbox"/> Cp/Cv (K2) OR (KAVG)			<u>1.2963</u>			
<input checked="" type="checkbox"/> COMPRESSIBILITY (Z ₂) OR (Z _{AVG})			<u>0.7975</u>			
<input checked="" type="checkbox"/> WEIGHT FLOW (WET) <u>m3/hr</u>			<u>780.4</u>			
<input checked="" type="checkbox"/> B-POWER REQUIRED (ALL LOSSES INCL) <u>kW</u>			<u>1,160</u>			
<input checked="" type="checkbox"/> SPEED <u>RPM</u>			<u>2,950</u>			
<input checked="" type="checkbox"/> PRESSURE RATIO (R)			<u>8.50</u>			
<input type="checkbox"/> VOLUMETRIC EFFICIENCY (%) (2ND / 1ST)						
<input type="checkbox"/> ADIABATIC EFFICIENCY (%)						
<input type="checkbox"/> PERFORMANCE CURVE NO.						

37 **PROCESS CONTROL:** (5.4.2.1)
 38 METHOD: BYPASS FROM DISCHARGE KNOCKOUT DRUM TO SUCTION SCRUBBER
 39 BYPASS: MANUAL AUTO VIA DCS
 40 SPEED VARIATION FROM _____ TO _____
 41 OTHER SLIDE VALVE 30% to 100% (NORMAL), 0% to 40% EXTERNAL RECYCLE VALVE
 42 SIGNAL: SOURCE COMPRESSOR SUCTION PRESSURE
 43 TYPE 4-20 mA
 44 RANGE: FOR PNEUMATIC CONTROL _____ RPM @ _____ PSIG & _____ RPM @ _____ PSIG
 45 OTHER _____ (kPa)
 46 SERVICE: SPECIAL PURPOSE (3.1.37) GENERAL PURPOSE (3.1.9)
 47 CONTINUOUS INTERMITTENT STANDBY (3.1.39) DRY (3.1.6) FLOODED SCREW (3.1.7) SEPARATOR (4.10.5.8)

48 **REMARKS:** 1 SETTLING PRESSURE IS ABOUT 18.0 BarA IF THE GAS WAS TO REMAIN IN THE SYSTEM IF BLOWDOWN VALVE IS MALFUNCTIONING.
 49 2 DATA SHOWN ARE AT COMPRESSOR FLANGES. FOR PACKAGE DATA REFER TO PFD
 50 _____
 51 _____
 52 _____
 53 _____

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VENDOR

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**ROTARY-TYPE POSITIVE DISPLACEMENT
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 SI UNITS**

NO.	BY	APP	DATE	DESCRIPTION
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1	GAS ANALYSIS			OTHER CONDITIONS				REMARKS
	2	NOR- MAL	RAT- ED	A	B	C	D	
3	<input checked="" type="radio"/> MOL % <input type="radio"/> M.W.							
4	AIR	28.966	0.00%	0.00%	0.00%	0.00%	0.00%	FOR GAS COMPOSITION REFER TO VENDOR
5	OXYGEN	32.000	0.00%	0.00%	0.00%	0.00%	0.00%	PFD
6	NITROGEN	28.016	0.00%	0.00%	0.00%	0.00%	0.00%	
7	WATER VAPOR	18.016	0.00%	0.00%	0.00%	0.00%	0.00%	
8	CARBON MONOXIDE	28.010	0.00%	0.00%	0.00%	0.00%	0.00%	
9	CARBON DIOXIDE	44.010	0.00%	0.00%	0.00%	0.00%	0.00%	
10	HYDROGEN SULFIDE	34.076	0.00%	0.00%	0.00%	0.00%	0.00%	
11	HYDROGEN	2.016	0.00%	0.00%	0.00%	0.00%	0.00%	
12	METHANE	16.042	0.00%	0.00%	0.00%	0.00%	0.00%	
13	ETHYLENE	28.052	0.00%	0.00%	0.00%	0.00%	0.00%	
14	ETHANE	30.068	0.00%	0.00%	0.00%	0.00%	0.00%	
15	PROPYLENE	42.078	100.00%	0.00%	0.00%	0.00%	0.00%	
16	PROPANE	44.094	0.00%	0.00%	0.00%	0.00%	0.00%	
17	I-BUTANE	58.120	0.00%	0.00%	0.00%	0.00%	0.00%	
18	n-BUTANE	58.120	0.00%	0.00%	0.00%	0.00%	0.00%	
19	I-PENTANE	72.146	0.00%	0.00%	0.00%	0.00%	0.00%	
20	n-PENTANE	72.146	0.00%	0.00%	0.00%	0.00%	0.00%	
21	n-HEXANE	86.178	0.00%	0.00%	0.00%	0.00%	0.00%	
22	n-HEPTANE	100.205	0.00%	0.00%	0.00%	0.00%	0.00%	
23	n-OCTANE	114.232	0.00%	0.00%	0.00%	0.00%	0.00%	
24	n-NONANE	128.259	0.00%	0.00%	0.00%	0.00%	0.00%	
25	CYCLOPENTANE	70.000	0.00%	0.00%	0.00%	0.00%	0.00%	
26	CYCLOHEXANE	84.000	0.00%	0.00%	0.00%	0.00%	0.00%	
27	R134a	102.000	0.00%	0.00%	0.00%	0.00%	0.00%	
28	TOTAL		100%	0%	0%	0%	0%	
29	AVG. MOL. WT.		42.08	0.00	0.00	0.00	0.00	
30	LOCATION:				NOISE SPECIFICATIONS:			
31	<input type="radio"/> INDOOR	<input type="radio"/> HEATED	<input checked="" type="radio"/> UNDER ROOF	<input checked="" type="radio"/> APPLICABLE TO MACHINE <u>85</u> dBA + 0 @ 1.0 m				
32	<input checked="" type="radio"/> OUTDOOR	<input checked="" type="radio"/> UNHEATED	<input checked="" type="radio"/> PARTIAL SIDES	SEE SPECIFICATION				
33	<input checked="" type="radio"/> GRADE	<input type="radio"/> MEZZANINE	<input type="radio"/>	<input type="radio"/> APPLICABLE TO NEIGHBORHOOD				
34	<input type="radio"/> ELECTRICAL AREA	CLASS <u>1</u>	GR <u>IIA</u>	SEE SPECIFICATION				
35	<input type="radio"/> WINTERIZATION REQ'D.	<input type="radio"/> TROPICALIZATION REQ'D.		ACOUSTIC HOUSING/Blanket: <input checked="" type="radio"/> YES <input type="radio"/> NO				
36	SITE DATA:			SOUND LEVEL <u>85</u> dB @ <u>1</u> m dB RE: 0.0002 MICROBAR				
37	<input checked="" type="radio"/> ELEVATION <u>80</u> m	BAROMETER	<u>1.01</u> kg/cm2	None				
38	<input type="radio"/> RANGE OF AMBIENT TEMPS.:			APPLICABLE SPECIFICATIONS:				
39		DRY BULB	WET BULB	<input type="radio"/> MYCOM STANDARD				
40	SITE RATED °C	<u>46</u>		NOISE without Enclosure:				
41	NORMAL °C	<u>31.9</u>		<input type="radio"/>				
42	MAXIMUM °C	<u>46</u>		PAINTING: <input type="radio"/> MANUFACTURER'S STD. <input checked="" type="radio"/> OTHERS				
43	MINIMUM °C	<u>1</u>		PRIMER <u>Epoxy Phenolic Primer (AMERCOAT 90HS)</u>				
44	UNUSUAL CONDITIONS:			INTERMEDIATE <u>N/A</u>				
45	<input checked="" type="radio"/> OTHER	<u>DUST</u>		FINAL <u>Epoxy Phenolic Primer (AMERCOAT 90HS),</u>				
46		<u>Oil & Gas Plant</u>		SHIPMENT:				
47				<input type="radio"/> DOMESTIC <input checked="" type="radio"/> EXPORT <input type="radio"/> PACKING BOXING REQ'D				
48				<input type="radio"/> STORAGE FOR _____ MONTHS				
49				<input type="radio"/> PROVIDE N2 PURGE EQUIPMENT DURING SHIPMENT				
50	REMARKS:							
51								

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**ROTARY-TYPE POSITIVE DISPLACEMENT
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SI UNITS**

1 **SPEEDS:**

2 MAX. CONT. 3,780 RPM TRIP 3,816 RPM

3 MIN. TIP SPEEDS: 49.4 m/s @ RATED SPEED

4 MAX. TIP SPEEDS: 63.3 m/s @ MAX. CONT. SPEED

5 **LATERAL CRITICAL SPEEDS:**

6 FIRST CRITICAL 18,200 RPM

7 DAMPED No UNDAMPED Yes

8 MODE SHAPE

9 LATERAL CRITICAL SPEED - BASIS:

10 DAMPED UNBALANCE RESPONSE ANALYSIS

11 SHOP TEST

12 OTHER TYPE ANALYSIS: VENDOR In-House Test

13 Note1 (SPECIFY)

14 **TORSIONAL CRITICAL SPEEDS:**

15 FIRST CRITICAL TBA RPM

16 SECOND CRITICAL --- RPM

17 THIRD CRITICAL --- RPM

18 **VIBRATION:** AS PER VENDOR EXCEPTION TO API-619

19 ALLOWABLE LEVEL 15.8 mm/sec TEST

20 (PEAK TO PEAK) 25.5 mm/sec SITE

21 **DISPLACEMENT (micro-m)** 40 TEST 63 SITE

22 **ROTATION, VIEWED FROM DRIVEN END:** CCW

23 **CASING:**

24 MODEL 320LUD-M

25 CASING SPLIT Radial (vertical)

26 MATERIAL LT Cast Steel (weldable), JIS G5152, SCPL1 Note2

27 OPERATION: DRY FLOODED, w/ Oil LIQUID

28 THICKNESS (mm) 20 CORR. ALLOW ("") None

29 MAX. WORK PRESS. CASING 27.6 SYSTEM 22.3 BarG

30 RELIEF VALVE SETTING 23.2 BarG N/A (On Separator)

31 MARGIN FOR ACCUMULATION N/A BarG

32 TEST PRESS. BarG AIR 27.6 HYDRO 41.4

33 MAX. ALLOW. TEMP. 88.6 °C MIN. OPER. TEMP. -42.8 °C

34 MAX. CASING CAPACITY (Inlet m3/h) 4,703

35 RADIOGRAPH QUALITY YES NO

36 **ROTORS:**

37 DIAMETER (mm): 321.30

38 NO. LOBES: MALE 4 FEMALE 6

39 TYPE: Unsymmetric

40 TYPE FABRICATION Milled from a Solid Material

41 MATERIAL Cr-Mo Steel Forging JIS G3221, SFCM 590S Note3

42 MAX. YIELD STRENGTH (N/mm2) > 360

43 BRINELL HARDNESS. MAX. --- MIN. 170

44 ROTOR LENGTH TO DIAMETER RATIO (L/D) 1.650

45 ROTOR CLEARANCE (mm) Not Applicable to Oil Flooded Screw

46 MAX. DEFLECTION (mm) 9.50E-02

47 MAX. MACHINE MACH NO. @ LOBES

48 INTERNALLY COOLED N/A UNCOOLED N/A

SHAFT: The Shaft is Integral with the Rotor (One Piece)

MATERIAL Same as Rotor

DIA @ ROTORS (mm) N/A DIA @ COUPLING (mm) 85.00

SHAFT END. TAPERED CYLINDRICAL

With Key

SHAFT SLEEVES: This Section is Not Applicable

AT SHAFT SEALS --- MATL. ---

TIMING GEARS: This Section is Not Applicable

SIZE (mm) --- TYPE ---

MATERIAL ---

SHAFT SEALS:

TYPE Dual

SEAL SYSTEM TYPE Oil Flooded Mechanical

INNER OIL LEAKAGE GUAR. (GAL/DAY/SEAL) ---

TYPE BUFFER GAS ---

NORMAL: --- m³/min @ --- kg/cm2

MAX.: --- m³/min @ --- kg/cm2

BEARING HOUSING CONSTRUCTION:

TYPE (SEPARATE), (INTEGRAL) Integral SPLIT Axial

MATERIAL Same as Casing

RADIAL BEARINGS: (Main Bearing / Side Bearing)

TYPE Journal (Sleeve Type) SPAN (mm) 172 / 108

AREA (cm²) 241 / 151 LOAD (kgf/cm2): ACT. --- ALLOW. ---

CENTER PIVOT N/A OFFSET PIVOT N/A

% OFFSET FROM LEADING EDGE N/A

NO. PADS N/A ROTOR ON --- OR BETWEEN --- PADS

PAD MATERIAL C. S. (JIS G 3445, STKM13A) Eq: ASTM A519 No.1020

THICKNESS 1.0 (mm)

TYPE BABBITT Tin (JIS H 5401, WJ-2) Eq to: ASTM B 23 No. 3

THRUST BEARING: Male Side / Female Side

LOCATION At the driven end TYPE Tilting Pad

MFR. ORION AREA (mm²) M/F 12,600 / 12,600

LOAD (kg/cm2): M/F ALL. 13.0 / 13.0 ALLOW. 13.0 / 13.0

GAS LOADING (N) --- CPLG. SLIP LOAD (N) ---

CPLG. COEFF. FRICT. --- CPLG. GEAR PITCH DIA. (mm) ---

BAL. PISTON COMPENSATING LOAD --- kgf

CENTER PIVOT Yes OFFSET PIVOT ---

% OFFSET FROM LEADING EDGE ---

NUMBER OF PADS M/F: 10 & 10

PAD MATERIAL ---

TYPE BABBITT --- THICKNESS 1.52E+00 (mm)

49 REMARKS: Note 1: Lateral analysis is based on previous experience with same model

50 Note 2: Equal to ASTM A 352, LCB

51 Note 3: Equal to ASTM A 668 Class G

52

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**ROTARY-TYPE POSITIVE DISPLACEMENT
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<input checked="" type="checkbox"/> MAIN CONNECTIONS: All Flanges are per ANSI B31.3				
	SIZE	ANSI RATING	FACING	POSITION
INLET	14	300#	RF	Top
DISCHARGE	8	300#	RF	END

<input checked="" type="checkbox"/> ALLOWABLE PIPING FORCES AND MOMENTS:						
	INLET		DISCHARGE			
	FORCE	MOMT	FORCE	MOMT	FORCE	MOMT
	N	N-m	kg	N-m	kg	N-m
AXIAL	5,771	8,819	2,484	5,003		
VERTICAL	14,419	4,414	6,189	2,501		
HORIZ. 90°	11,435	4,414	4,902	2,501		

<input checked="" type="checkbox"/> OTHER CONNECTIONS:			
SERVICE:	NO	SIZE	TYPE
BEARING LUBE O 1	1	1 1/2	FLG
2	1	1/2	FLG
INJECTION LUBE OIL	1	1	FLG
CASING DRAIN	1	1/2	FLG
ECONOMIZER PORT	1	2	FLG
LOAD OIL	1	1/2	NPT
UNLOAD OIL	1	3/8	NPT
TPTB OIL	1	1 1/2	FLG
SEAL OIL (TPTB)			
TEMPERATURE	4	1/4"	NPT
PURGE FOR:			
BRG. HOUSING			
BETWEEN BRG. & SEAL			
BETWEEN SEAL & GAS			
VIBRATION SENSOR	1	1/2"	NPT
AXIAL SENSOR	1	1/2"	NPT

<input checked="" type="checkbox"/> VIBRATION DETECTORS:	
<input checked="" type="checkbox"/> IN ACCORDANCE WITH: MFR STD	YES
<input type="checkbox"/> OTHER (SPECIFY)	
<input checked="" type="checkbox"/> TYPE <u>ACCELEROMETER</u>	MODEL <u>TBA</u>
<input checked="" type="checkbox"/> MFR. <u>TBA</u>	
<input type="checkbox"/> NO. AT EACH SHAFT BEARING	TOTAL NO. <u>1 PER COMP</u>
<input checked="" type="checkbox"/> OSCILLATOR-DETECTORS SUPPLIED BY:	VENDOR
<input type="checkbox"/> MFR.	MODEL <u>N/A</u>
<input checked="" type="checkbox"/> MONITOR SUPPLIED BY	PURCHASER
<input checked="" type="checkbox"/> LOCATION <u>DCS</u>	ENCLOSURE
<input type="checkbox"/> MFR.	MODEL
<input type="checkbox"/> SCALE RG	<input checked="" type="checkbox"/> ALARM. <input type="checkbox"/> SET @ <u>14</u> mm/s
<input checked="" type="checkbox"/> TRIP <input type="checkbox"/> SET @ <u>20</u> mm/s	TIME DELAY <u> </u> SEC
<input type="checkbox"/> PHASE REFERENCE TRANSDUCER	

<input type="checkbox"/> AXIAL POSITION DETECTOR:	
<input type="checkbox"/> IN ACCORDANCE WITH: MFR STD	
<input type="checkbox"/> OTHER (SPECIFY)	
<input type="checkbox"/> TYPE	<input type="checkbox"/> MODEL
<input type="checkbox"/> MFR.	<input type="checkbox"/> NO. REQ'D
<input type="checkbox"/> OSCILLATOR-DETECTORS SUPPLIED BY	
<input type="checkbox"/> MFR.	<input type="checkbox"/> MODEL
<input type="checkbox"/> MONITOR SUPPLIED BY	
<input type="checkbox"/> LOCATION	ENCLOSURE
<input type="checkbox"/> MFR.	<input type="checkbox"/> MODEL
<input type="checkbox"/> RANGE	<input type="checkbox"/> ALARM: <input type="checkbox"/> SET @ <u> </u> mm
<input type="checkbox"/> TRIP <input type="checkbox"/> SET @ <u> </u> mm	<input type="checkbox"/> TIME DELAY <u> </u> SEC

<input type="checkbox"/> COUPLINGS:	
<input type="checkbox"/> IN ACCORDANCE WITH:	VENDOR STD <u> </u> DOC: <u>S--1-21501</u>
<input checked="" type="checkbox"/> OTHER (SPECIFY)	
<input checked="" type="checkbox"/> MAKE <u>FLEXIBLE DISCS</u>	DRIVER-COMP OR DRIVER <u> </u> GEAR-COMP <u> </u>
<input checked="" type="checkbox"/> MODEL	DAIDO or EQ <u> </u>
<input type="checkbox"/> LUBRICATION	AB SERIES <u> </u>
<input checked="" type="checkbox"/> MOUNT CPLG. HALVES	N/A
<input checked="" type="checkbox"/> SPACE REQUIRED	YES <u> </u>
<input type="checkbox"/> LIMITED END FLOAT REQ'D	203 mm
<input type="checkbox"/> IDLING ADAPTOR REQ'D	N/A
<input type="checkbox"/> CPLG. RATING (kW/100 RPM)	
<input checked="" type="checkbox"/> KEYED (1) OR (2) OR HYDR. FIT	1

<input type="checkbox"/> BASEPLATE & SOLEPLATES:	
SOLE PLATES FOR:	<input type="checkbox"/> COMPRESSOR <input checked="" type="checkbox"/> GEAR <input type="checkbox"/> DRIVER
BASEPLATE:	
<input checked="" type="checkbox"/> COMMON (UNDER COMP. GEAR & DRIVER)	Open Structure <u> </u>
<input type="checkbox"/> UNDER COMP. ONLY	MOTOR <u> </u>
<input type="checkbox"/> OTHER	
<input type="checkbox"/> DECKED WITH NON-SKID DECK PLATES	<input checked="" type="checkbox"/> OPEN CONSTR.
<input type="checkbox"/> DRIP RIM	<input type="checkbox"/> WITH OPEN DRAIN
<input checked="" type="checkbox"/> HORIZONTAL ADJUSTING SCREWS FOR EQUIPMENT (DRIVER ONLY)	
<input type="checkbox"/> SUITABLE FOR POINT SUPPORT	
<input checked="" type="checkbox"/> SUITABLE FOR PERIMETER 3-POINT SUPPORT	
<input checked="" type="checkbox"/> EPOXY GROUT/EPOXY PRIMER	<input type="checkbox"/> LEVELING PADS REQ'D

<input type="checkbox"/> LUBR OIL SYSTEM	
<input type="checkbox"/> 614 LUBE OIL SYSTEM (4.10.3)	
<input checked="" type="checkbox"/> VENDOR STANDARD	
COMMON (4.40.4)	<input checked="" type="checkbox"/> DEDICATED SYSTEM TO COMPRESSOR
<input type="checkbox"/> ALTERNATIVE LUBE SYSTEM (4.10.5)	
<input checked="" type="checkbox"/> OIL COOLER (4.10.5.4)	
<input checked="" type="checkbox"/> OIL FILTER (4.10.5.5)	
<input checked="" type="checkbox"/> HEATER (4.10.5.6)	
<input checked="" type="checkbox"/> OIL SEPARATOR (4.10.5.8)	PER VENDOR DWG
<input checked="" type="checkbox"/> INSTRUMENTS (4.10.5.8.4)	PER VENDOR P&ID

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NOTE:

