

RENEWAL PARTS LIST				GTR NO.	SHT.	CTD. NO.												
				L21-005	1	-												
PARTS LIST TITLE : ASSEMBLY OF DUAL LNC COMBUSTION FORWARD CHAMBER (XIK-1,2)																		
<table style="width: 100%; border: none;"> <tr> <td style="width: 35%; border: none;"></td> <td style="width: 20%; text-align: center; border-bottom: 1px solid black; font-size: small;">DWG NO.</td> <td style="width: 20%; text-align: center; border-bottom: 1px solid black; font-size: small;">GR NO.</td> <td style="width: 25%; text-align: center; border-bottom: 1px solid black; font-size: small;">REV.</td> </tr> <tr> <td style="border: none;">REFERENCE DWG. :</td> <td style="border: 1px solid black; text-align: center; padding: 2px;">310QC52-079</td> <td style="border: 1px solid black; width: 100px;"></td> <td style="border: 1px solid black; text-align: center; padding: 2px;">0</td> </tr> <tr> <td style="border: none;">MANUFACTURE DWG. :</td> <td style="border: 1px solid black; width: 150px;"></td> <td style="border: 1px solid black; width: 100px;"></td> <td style="border: 1px solid black; width: 100px;"></td> </tr> </table>								DWG NO.	GR NO.	REV.	REFERENCE DWG. :	310QC52-079		0	MANUFACTURE DWG. :			
	DWG NO.	GR NO.	REV.															
REFERENCE DWG. :	310QC52-079		0															
MANUFACTURE DWG. :																		
REC OM.	PT. NO.	NAME OF PART	Q'TY.	MANUFACTURE ID. NO., SIZE, ETC.	REMARKS													
	1	CHAMBER	5		NO.1,2,8,9,10													
	2	CHAMBER	1		NO.3													
	3	CHAMBER	1		NO.4													
	4	CHAMBER	1		NO.5													
	5	CHAMBER	1		NO.6													
	6	CHAMBER	1		NO.7													
	7	VORTEX GASKET	10															
	8	12 POINT BOLT	160	5/8-11UNC L98														
	9	12 POINT NUT	160	5/8-11UNC														
	10	KNOCK BOLT	20	φ14, L53														
	11	12 POINT NUT	20	3/8-16UNC														
	12	HEXAGON HEAD BOLT	160	5/16-18UNC L19														
	13	12 POINT BOLT	120	5/8-11UNC L57														
	14	PLUG	5	3/4-14NPT														
	15	O-RING	10															
	16	F2 SWIRLER	10															
NOTE * Marks in RECOM. show recommended spare parts.																		

310QC52-079

LOOKING DOWN STREAM

C-C (D-2)

DETAIL OF WATER WASH
DRAIN HOLE (LOWER HALF)
(CHAMBER NO. 3~7)

PART NO.	NAME OF PART	QTY	MATERIAL	REMARKS
1	CHAMBER	5	CARBON STEEL	NO. 1, 2, 8, 9, 10
2	CHAMBER	1	CARBON STEEL	NO. 3
3	CHAMBER	1	CARBON STEEL	NO. 4
4	CHAMBER	1	CARBON STEEL	NO. 5
5	CHAMBER	1	CARBON STEEL	NO. 6
6	CHAMBER	1	CARBON STEEL	NO. 7
7	VORTEX GASKET	10	STAINLESS STEEL	
8	12 POINT BOLT	160	Cr-Mo-V STEEL (SBR16)	5/8-11UNC L08
9	12 POINT NUT	160	Cr-Mo-V STEEL (SBR16)	5/8-11UNC
10	KNOCK BOLT	20	Cr-Mo-V STEEL (SBR16)	φ14L53
11	12 POINT NUT	20	Cr-Mo-V STEEL (SBR16)	3/8-16UNC
12	HEX. HEAD BOLT	160	Cr-Mo-V STEEL (SBR16)	5/16-18UNC L10
13	12 POINT BOLT	120	Cr-Mo-V STEEL (SBR16)	5/8-11UNC L57
14	PLUG	5	CARBON STEEL	3/4-14NPT
15	O-RING	10	Ni BASE ALLOY STEEL	
16	P2 SWIRLER	10	Ni BASE ALLOY STEEL	

A-A (1:2) (A-3)

NOTES

1. BOLT TIGHTNING TORQUE IS PER DWG# 310RB36-562.
2. AT ASSEMBLY, MEASURE THE DIMENSIONS INDICATED BY * MARK. (4 PLACES)
3. F1 FUEL NOZZLE, F2 FUEL NOZZLE AND P2 SWIRLER ARE IN LINE WITH [A] MARK AT ASSEMBLY.

SIGNATURES	DATE	TITLE
DRW. S. SATO	2007-07-10	OUTER CASE
CHKD. O. SAKUDA	2007-07-11	- FORWARD
APPD. N. MAMURA	2007-07-11	
Hitachi, Ltd. Tokyo Japan		DWG. No. 310QC52-079
		SH. REV. 0

ZONE	REV.	DESCRIPTION	REV.	CHKD.	APPD.	DATE
1			2			
2			3			
3			4			
4			5			
5			6			
6			7			
7			8			
8			9			
9			10			
10			11			
11			12			