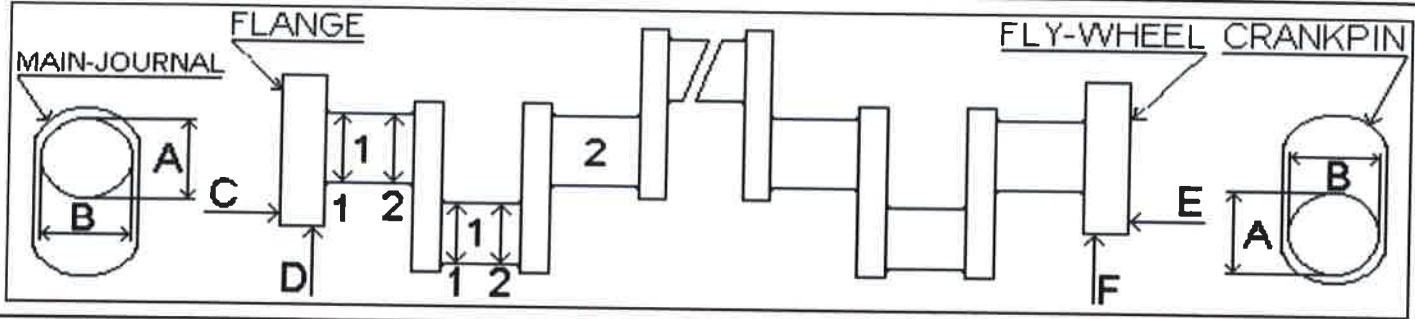


SIZE PROTOCOL CRANKSHAFT

Vessel:	Customer: Nicoverken	STROKE: 150
Order no.: PR150000003	Type: YANMAR M220 After	
Date: 19-11-2015	Data: <0> z02100-5-1 GL S45C (MOF) GL775176 KOB.12GK90	
Employee: C. Van Aalst	NK472(K) <NK> S45C MOD.MPT 26-DEC-90.FIN 75279 KOB 1GL91	



NOMINAL SIZE: MAIN PIN _____ MM. STANDARD SIZE: MAIN PIN 180 MM.
 CRANKPINS _____ MM. CRANKPINS 170 MM.

MAIN JOURNALS					H R C	R μ m	ECCENTRICITY		CRANKPINS				H R C	R μ m
A1	A2	B1	B2	SUPPORTED			BETWEEN CENTERS	A1	A2	B1	B2			
1	-40,5	-40,5	-40,5	-40,5	72,5	0,20	1	1	-6	-6	-5	-4,5	72,8	0,22
2	-41,5	-41,5	-41,5	-41,5	72,1	0,21	1	2	-6	-6	-5,5	-5,5	72,1	0,20
3	-41	-41	-41	-41	71,9	0,22	2	3	-7	-7	-6	-6	70,9	0,21
4	-40,5	-40,5	-41	-41	71,9	0,20	2,5	4	-5	-5	-4	-4	70,6	0,20
5	-41	-41	-41	-41	71,3	0,21	2	5	-3	-3	-3	-3	71,0	0,20
6	-41	-41	-41	-41	71,5	0,19	1	6	-2	-2	-3	-3	71,9	0,22
7	-40,5	-40,5	-40,5	-40,5	73,4	0,20	0,5	7						
8								8						
9														

A-B MEASURE DEVIATION 1/100 MM.

ECCENTRICITY

REMARKS: DH standard size & polished.
 HH 1e undersize -0,4mm

FEK 15/10/15
NK 1943



FLANGE		FLY WHEEL	
C	D	E	F
2,5	1	x	1
Width thrustbearing: 86,06 mm			
Hardness: HS			
Cracks: None			

