

Client: Delta Trading BV, Voltaweg 4, Middelburg

Reference: 100709

Ship: _____

Ordernumber: mvs01053

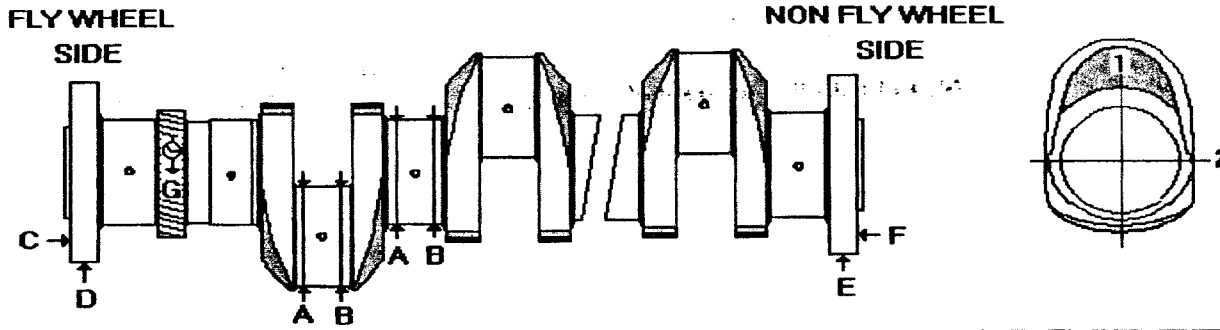
Date: 29-10-2002

Engine type: MWM 234 V6

Crankshaft initials: MMWM/7K/K90/JU /

LR Beckrot 0207039 10 02 KK

Mainjournal and crankpin dimensions Measurement deviation 0.01 mm.



Mainjournal

number	1	2	3	4	5	6	7	8	9	10	11		
Nominal dimension :	mm				Standard dimension :							105,00 mm	
A	1	-4½	-4	-4½	-4								
A	2	-4½	-4½	-4½	-4								
B	1	-4	-4	-5	-5								
B	2	-4	-5	-4½	-4½								

Eccentricity between centers

Eccentricity supported

number	1	2	3	4	5	6	7	8	9	10	11
Centers	1	1	1	1							
Supp.											

Eccentricity flanges and gearwheel location

C	D	E	F	G
	1	1		

Crankpins

number	1	2	3	4	5	6	7	8	9		
Nominal dimension :	mm				Standard dimension :					92,00 mm	
A	1	-4½	-4½	-4½							
A	2	-4	-4½	-4½							
B	1	-4	-4	-4							
B	2	-4	-4	-4½							

Remarks: **Width Thrust:** 46,53 mm. **Hardness:** 55 Hrc

Magnaflux test / Cracks: NO CRACKS HAVE BEEN FOUND

all crankpins and mainjournals are polished and remain standardsize

Date of measurement: 30-okt-02

Place: SCHIEDAM

Sign: _____