

MAN B&W Diesel A/S

Kuwait Petroleum Research and Technology B.V. P.O.Box 7045 NL-3000 HA Rotterdam Holland

Att.: Mr. L.J. Mew

Your ref.

2600/OG/BDN(1) Our ref.

17th November, 1987

Q8 Mozart Marine Oils

Dear Sir,

We refer to your letter of 87.10.05 with report on field test of your cylinder oil as well as to your telex rzb 87.11.10 ca.

Basicly we can inform you that in compliance with our usual practice we do not carry out any laboratory analysis or other analysis of finished oil, additives or base oils, and we therefore fully rely on the information given to us as basis for our comments.

It should be mentioned that - as a matter of principle - we do not approve additives or base oils, but only issue letter of no objections valid for finished oils.

Cylinder Oil Q8 Mozart CL 70

On the basis of the information submitted, inclusive test report from field test on board the vessel M/V "Umm Al Jathathel", DE 9L67GFCA (MIT 2491), we can inform you that the oil referred to as EL-3172 can be used as cylinder oil with the brand name Mozart CL 70 in our low speed two-stroke diesel engines without any objections on our part.

It should be emphasized that the question of suitability of finished engine lubricants ultimately depends on the service results experienced and in compliance with our usual practice we do not undertake any responsibility for difficulties which might be referred to the product used.

DIESEL SERVICE:

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System Oil Q8 Mozart AC 30

On the basis of the information submitted we can inform you that the main characteristics contained herin for the product Q8 Mozart AC 30, SAE 30, fulfil our normal requirements for system oil to be used in two-stroke low speed diesel engines of our design and as such may be applied in such engines without any objections on our part.

It should be emphasized, however, that the question of suitability of engine lubricants ultimately depends on the service results experienced. Therefore, the first application of the oil should be considered a confirmation test by the oil supplier and the respective owner and should be followed-up as such by these parties, and in compliance with our usual practice we do not undertake any responsibility for difficulties, which might be referred to the lube oil used.

We should appreciate receiving information of the time and results of any such application to enable us to evaluate these and to advise any further users of said oils.

Yours faithfully, MAN B&W Diesel A/S