

TRANSNET ENGINEERING

PRODUCT SYSTEMS DEVELOPMENT

SPECIFICATION FOR

22.5 X 9.00 RIMS

Revision 01

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Principal Engineer: PSD Ports:

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Signature: _____

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Document Name: 22.5 X 9.00 RIMS USED ON PORT TRAILERS & TERMINAL TRACTORS

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SPECIFICATION:

22.5 X 9.00 Rims used on Port Trailers/ Terminal Tractors being manufactured/ refurbished by the Ports Business should be supplied as per the description given below.

Product	Quantity
IMS Each rim supplied/ proposed for supply is to: 1. Be of size R22.5 X 9.00. 2. Allow for fitment onto a wheel hub which possesses 10 studs (M24 in size with the Pitch Circle Diameter of 335mm). 2. Possess a centre bore diameter of 281mm. 3. Be suitably rated for fitment to tyres of size 310/80 R22.5 with the rating of 175A8 or be rated for a payload of no less than of 6800 kg whilst the vehicle, to which the wheels are fitted, travels at 30 km/hr. The following files/ documents are to be supplied as part of this tender: 1. The relevant warranty documentation (A warranty for the minimum period of 1 year is to be provided on the offered/supplied rim/s). 2. A specification sheet/ Specification sheets proving the load and speed ratings of the rim/s supplied/ proposed for supply. 3. A detailed drawing of the rim/s supplied/ proposed for supply. The following should be noted: 1. All products offered are to comply with the requirements of the relevant standard specifications of the SABS, if published.	As per the REQ created.

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