



TÜV Kraftfahrt GmbH
TÜV Rheinland Group

Technical Report No.: 88-R75-190/24



Manufacturer : Vee Rubber International Co., Ltd.
Size : 3.50-10

Technical report according to the Agreement of the United Nations on the approximation of the laws of the Member States relating to the component type approval ECE-R75 of pneumatic tyres for motorcycles and mopeds

1. Markings

- 1.1. Trade mark : Vee Rubber
- 1.2. Tread pattern : S.I.P. Performer V.155 x
- 1.3. Plies
 - Tread : 2 Nylon
 - Side wall : 2 Nylon
- 1.4. Size designation : 3.50-10 r
- 1.5. Special protective band : without
- 1.6. Category of use : normal
- 1.7. Structure : diagonal
- 1.8. Speed category : L x
- 1.9. Load capacity index : 59 *
- 1.10. Ply-rating number for diagonal (bias-ply) tyres : 4 PR r
- 1.11. Indication : tubeless x
- 1.12. Indication : reinforced x
- 1.13. Date of manufacture : 3704

2. Measurement according to Annex 6

- 2.1. Measuring rim : 2.50 x 10
- 2.2. Inflation pressure : 280 kPa
- 2.3. Inflation pressure (readjusted before conditioning) : 280 kPa
- 2.4. Duration of conditioning of mounted tyre pre-measuring at ambient room temperature : more than 24 hours



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2.5. Overall width at six equally spaced points

1.	96.0	mm
2.	95.8	mm
3.	95.6	mm
4.	95.4	mm
5.	95.3	mm
6.	95.3	mm
Max.:	96.0	mm

2.6. Circumference : 1360 mm

2.7. Outer diameter : 432.9 mm

3. Load/speed performance test according to Annex 7

3.1. Test machine : Sum Co., Ltd. HHE/3374

3.2. Diameter test drum : 1.7 m

3.3. Test rim : 2.50 x 10

3.4. Conditioning of mounted tyre pre-testing at test-room temperature : More than 3 hours

3.5. Test-room temperature : 37 °C

3.6. Inflation pressure (readjusted before conditioning) : 330 kPa

3.7. Inflation pressure (readjusted after conditioning) : 330 kPa

3.8. Circumference after conditioning, before testing : 1364 mm

3.9. Outer diameter : 434.2 mm

3.10. Inflation pressure : 330 kPa

3.11. Corresponding load (65 %) : 158kg

Step	Step-Duration [min]	Total Duration [min]	Actual speed (km/h)
1.	20	20	0-80
2.	10	30	80
3.	10	40	90
4.	10	50	100
5.	10	60	110





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3.12. Conditioning after testing at test-room temperature	:	more than 6 hours
3.13. Inflation pressure	:	330 kPa
3.14. Circumference after conditioning, after testing	:	1376 mm
3.15. Outer diameter	:	438,0 mm
3.16. Difference outer diameter before and after testing (max. 3.5 %)	:	3.8 mm 0.9 %

3.17. Overall width at six equally spaced points after testing

1.	97.0	mm
2.	97.1	mm
3.	97.0	mm
4.	97.0	mm
5.	96.6	mm
6.	96.8	mm
Max.:	97.1	mm

4. General Information

4.1. Technical service responsible for carrying out the tests	:	TÜV Krafftahrt GmbH Technologiezentrum Verkehrssicherheit Am Grauen Stein D-51105 Köln (Poll)
4.2. Test location	:	Samutsakorn, Thailand
4.3. Test date	:	October 01, 2004
4.4. Date of test report	:	April 06, 1999 <u>October 05, 2004</u>
4.5. Remarks	:	---
4.6. Signature of responsible inspector	:	

