



# #SAFERCARSFORAFRICA

**SAFER CARS FOR AFRICA - TEST RESULTS REPORT WP29**

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14<sup>th</sup> November, 2018

# Brand and Model



**11.58** max. 17.00 - Adult Occupant








**30.00** max. 49.00 - Child Occupant



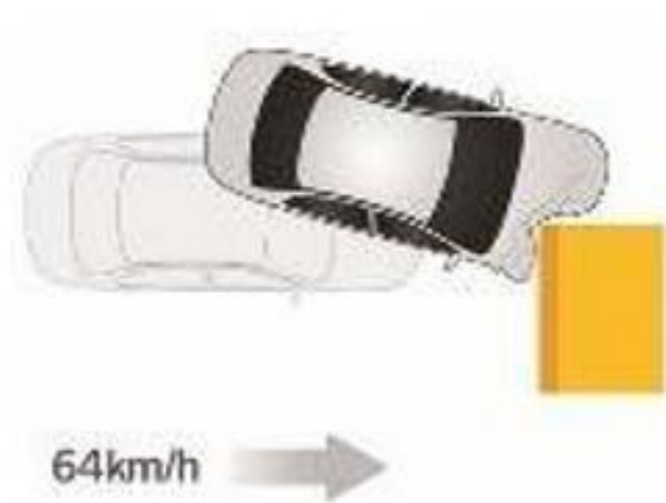
FRONT PASSENGER



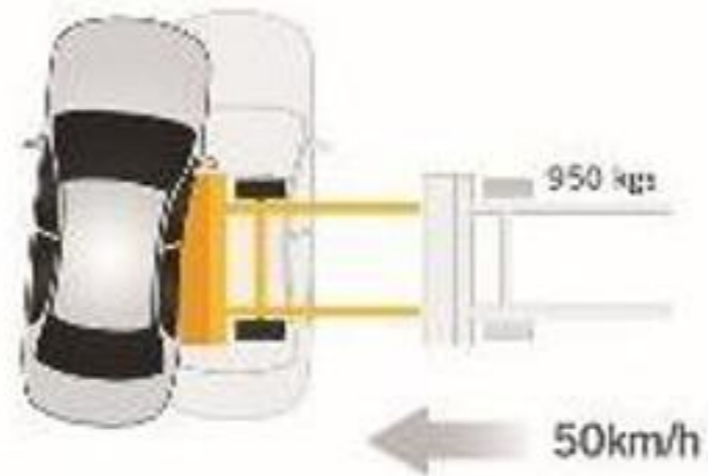
DRIVER

-  GOOD
-  ADEQUATE
-  MARGINAL
-  WEAK
-  POOR

## Requirements for 5 stars Adult Occupant protection.

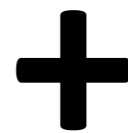


**64km/h**



**50km/h**

Minimum 14 points  
in frontal test at  
64km/h 40% offset






Pass side impact  
Regulation UN95



Seat belt reminders  
in front and ABS 4  
channels

## Safer cars for Africa highlights

-  The most basic safety equipped version available in the market was selected for testing.
-  The Protocol used are the same as in India and Latin NCAP 2013.
-  4 popular and relevant models were selected for testing

# Summary of Results 2018

			
 Toyota YARIS - 2 AIRBAGS	✓ 2		
 Kia PICANTO - DRIVER AIRBAG	✓ 1		
 Hyundai i20 - 2 AIRBAGS	✓ 2		
 Nissan P300 HARDBODY - 2 AIRBAGS	✓ 2		

# Nissan NP300 **HARDBODY**

## Nissan NP300 HARDBODY - 2 AIRBAGS



**0.00** max. 17.00 - Adult Occupant



**14.00** max. 49.00 - Child Occupant



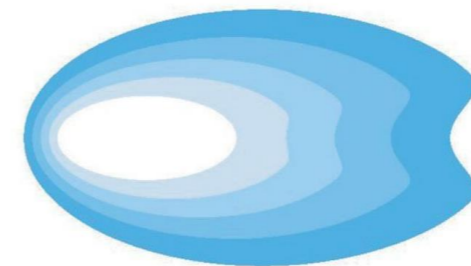
FRONT PASSENGER



DRIVER

- GOOD
- ADEQUATE
- MARGINAL
- WEAK
- POOR

SURROUNDING WITH CONFIDENCE  
NISSAN SAFETY SHIELD



SAFETY SHIELD

The Nissan Safety Shield philosophy is a comprehensive approach to safety that guides the engineering and development of every vehicle we make. We help protect you and your passengers by focusing on three key areas: keeping an eye on your vehicle's systems, assisting in handling unexpected situations, and helping to keep you safe in the unfortunate event of an accident.



OD4018NNP1

-50 ms

<https://www.youtube.com/watch?v=w6IsQSSSEj0>




#SAFERCARSFORAFRICA

**Bodyshell integrity is critical for the protection of occupants even in cars fitted with airbags.**



Nissan NP300 HARDBODY

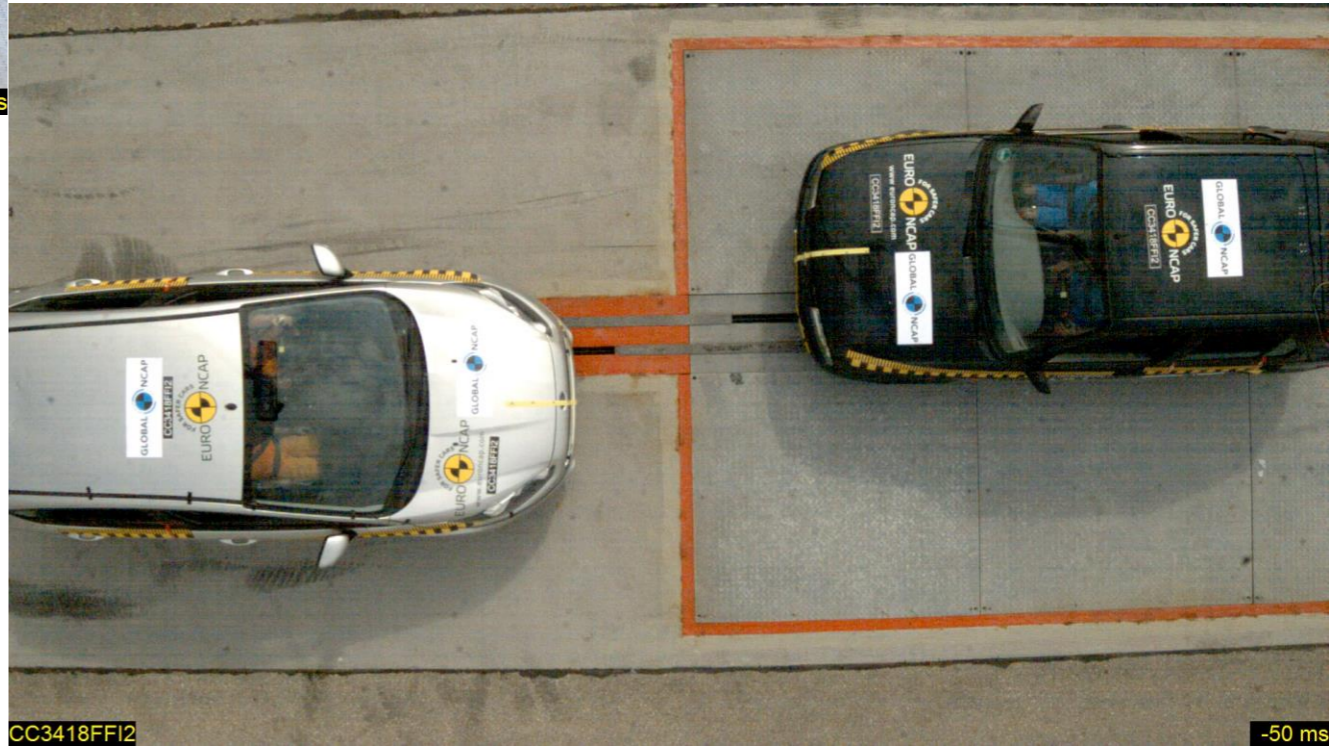


-  Encourage African governments to apply the most important UN vehicle safety regulations and engage with the UN World Forum for Harmonization of Vehicle Regulations.
-  Promote consumer awareness of vehicle safety by encouraging African governments to require display of star rating labels based on independent crash testing of all new models sold in the African automotive market.
-  Encourage public and private motor vehicle fleet operators in Africa, including the UN's own fleet managers, to adopt Global NCAP fleet safety guidelines<sup>6</sup> which recommend the purchase of vehicles that exceed a crash test rating minimum of four stars and pass the most important UN vehicle regulations.

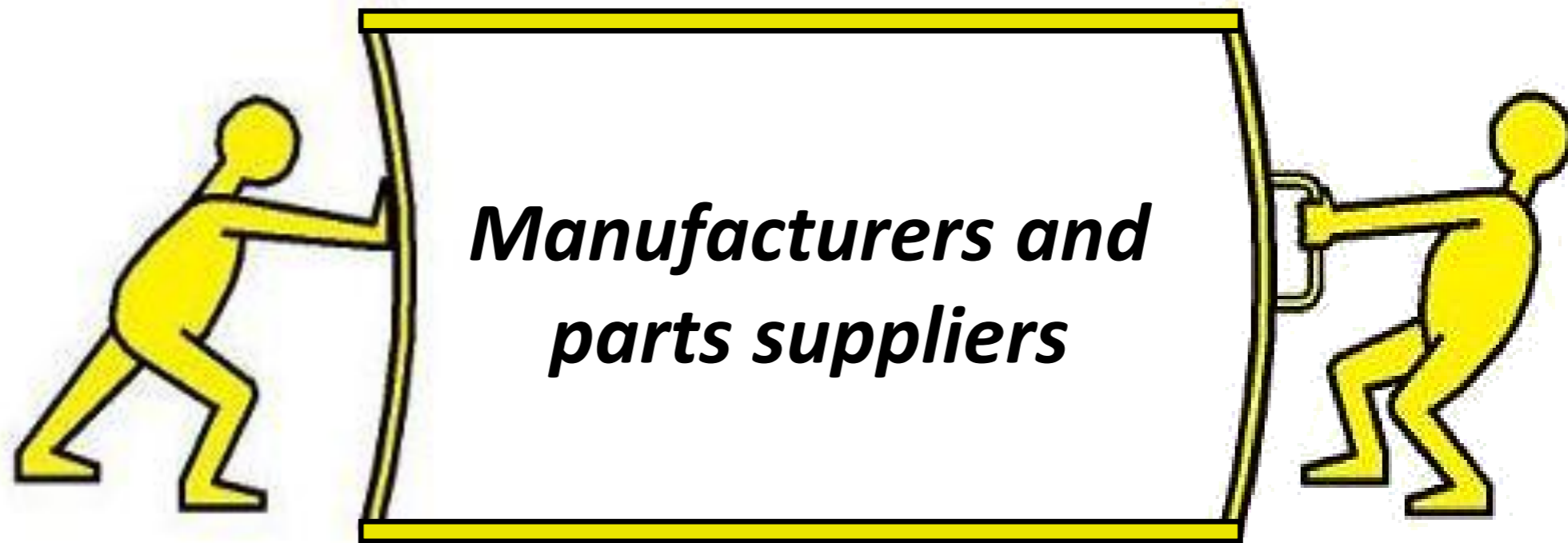
# #SAFERCARSFORAFRICA

RESULTS 2017-2018			
 Toyota ETIOS	✓2		
 Renault SANDERO	✓2		
 Volkswagen POLO VIVO	✓2		
 Toyota YARIS	✓2		
 Kia PICANTO	✓1		
 Hyundai i20	✓2		
 Datsun GO+	✓1		
 Nissan NP300 HARDBODY	✓2		
 Chery QQ3	✗		

# UN 94 - 20th Anniversary



**YOUTUBE:  
“20 years for safer  
cars”**



***Governmentants adopting  
UN Regulations***



***Society***

# Thank you very much



**THE GLOBAL GOALS**  
For Sustainable Development

**#SAFERCARSFORAFRICA**

**Bloomberg  
Philanthropies**



**FOUNDATION**

[www.globalncap.org](http://www.globalncap.org)

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