

# **Summer Tyre Test 2015**

**A reality test by [autonavigator.hu](http://autonavigator.hu) and [nonstopgumi.hu](http://nonstopgumi.hu)**

**AUTONAVIGÁTOR.HU**

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## Braking distance on dry asphalt (from 120 km/h)

from 120 km/h	result	meter
Used premium summer tyre	Very good	54,4
Goodyear EfficientGrip Performance	Very good	54,8
Taurus 401 High Performance	Very good	54,8
Firestone TZ300	Good	55,7
Infinity Ecosis	Good	55,9
Michelin Energy Saver+	Good	55,9
Bridgestone Turanza T001	Good	56,4
Continental ContiEcoContact 5	Good	57,2
Dayton Touring	Satisfactory	57,7
Nokian Line	Satisfactory	57,8
Pirelli Cinturato P1 Verde	Satisfactory	58,4
Barum Brillantis 2	Satisfactory	58,6
Hankook Kinergy Eco K425	Satisfactory	59,1
Sebring Formula Z2	Satisfactory	59,4
Used winter tyre	Disfavored	62,6
Debica Navigator 2	Disfavored	64,4
Kumho Solus Vier KH21	Disfavored	65,7
<b>Gap between best and worst</b>		<b>11,4</b>

## Braking distance on dry asphalt (from 100km/h)

from 100 km/h	result	meter
Taurus 401 High Performance	Very good	38,7
Used premium summer tyre	Very good	38,7
Goodyear EfficientGrip Performance	Very good	39,1
Michelin Energy Saver+	Good	39,2
Bridgestone Turanza T001	Good	39,2
Firestone TZ300	Good	39,2
Infinity Ecosis	Good	39,4
Continental ContiEcoContact 5	Good	39,8
Nokian Line	Satisfactory	40,5
Dayton Touring	Satisfactory	40,9
Pirelli Cinturato P1 Verde	Satisfactory	41,1
Barum Brillantis 2	Satisfactory	41,7
Hankook Kinergy Eco K425	Satisfactory	41,8
Sebring Formula Z2	Satisfactory	41,9
Debica Navigator 2	Disfavored	44,4
Used winter tyre	Disfavored	44,4
Kumho Solus Vier KH21	Disfavored	46,2
<b>Gap between best and worst</b>		<b>7,5</b>

## Braking distance on dry asphalt (from 60 km/h)

from 60 km/h	result	meter
Taurus 401 High Performance	Very good	14,1
Goodyear EfficientGrip Performance	Very good	14,2
Used premium summer tyre	Very good	14,2
Firestone TZ300	Good	14,3
Infinity Ecosis	Good	14,4
Michelin Energy Saver+	Good	14,4
Bridgestone Turanza T001	Good	14,5
Dayton Touring	Good	14,7
Continental ContiEcoContact 5	Good	14,8
Pirelli Cinturato P1 Verde	Satisfactory	15,1
Nokian Line	Satisfactory	15,2
Hankook Kinergy Eco K425	Satisfactory	15,3
Barum Brillantis 2	Satisfactory	15,3
Sebring Formula Z2	Satisfactory	15,3
Used winter tyre	Disfavored	16,3
Debica Navigator 2	Disfavored	16,4
Kumho Solus Vier KH21	Disfavored	16,8
<b>Gap between best and worst</b>		<b>2,7</b>

## Braking distance on dry asphalt (from 60 km/h)

from 60 km/h	result	meter
Goodyear EfficientGrip Performance	Very good	14,3
Michelin Energy Saver+	Very good	14,3
Bridgestone Turanza T001	Very good	14,3
Continental ContiEcoContact 5	Very good	14,7
Hankook Kinergy Eco K425	Good	14,9
Pirelli Cinturato P1 Verde	Good	14,9
Nokian Line	Good	15,0
Dayton Touring	Satisfactory	15,1
Used premium summer tyre	Satisfactory	15,3
Sebring Formula Z2	Satisfactory	15,4
Taurus 401 High Performance	Satisfactory	15,4
Infinity Ecosis	Satisfactory	15,5
Barum Brillantis 2	Satisfactory	15,5
Debica Navigator 2	Disfavored	16,1
Used winter tyre	Disfavored	16,2
Firestone TZ300	Disfavored	16,3
Kumho Solus Vier KH21	Disfavored	17,2
<b>Gap between best and worst</b>		<b>2,0</b>

## Wear resistance

	<b>result</b>	<b>points</b>
Bridgestone Turanza T001	Very good	10
Continental ContiEcoContact 5	Very good	10
Pirelli Cinturato P1 Verde	Very good	10
Goodyear EfficientGrip Performance	Very good	10
Firestone TZ300	Good	9
Michelin Energy Saver Grnx	Good	7
Nokian Line	Good	7
Dayton Touring	Satisfactory	5
Infinity Ecosis	Satisfactory	5
Debica Navigator 2	Satisfactory	4
Hankook Kinergy Eco K425	Satisfactory	4
Kumho Solus	Satisfactory	4
Sebring Formula Z2	Satisfactory	4
Taurus 401 High Performance	Satisfactory	4
Barum Brillantis 2	Disfavored	3
Used premium summer tyre	Disfavored	2
Used winter tyre	Disfavored	1

## Noise levels

	result	dB(A)
Used winter tyre	Very good	65,8
Firestone TZ300	Very good	66,0
Michelin Energy Saver+	Very good	66,0
Used premium summer tyre	Good	66,2
Goodyear EfficientGrip Performance	Good	66,2
Bridgestone Turanza T001	Good	66,4
Continental ContiEcoContact 5	Good	66,4
Sebring Formula Z2	Good	66,4
Nokian Line	Good	66,6
Hankook Kinergy Eco K425	Good	66,8
Infinity Ecosis	Satisfactory	67,0
Pirelli Cinturato P1 Verde	Satisfactory	67,0
Dayton Touring	Satisfactory	67,2
Kumho Solus Vier KH21	Satisfactory	67,2
Taurus 401 High Performance	Disfavored	67,4
Barum Brillantis 2	Disfavored	67,8
Debica Navigator 2	Disfavored	67,8
<b>Gap between best and worst</b>		<b>1,8</b>



## Cornering speeds on dry asphalt

	result	km/h
Barum Brillantis 2	Very good	38,6
Firestone TZ300	Very good	38,4
Pirelli Cinturato P1 Verde	Very good	38,4
Dayton Touring	Good	38,0
Michelin Energy Saver+	Good	38,0
Nokian Line	Good	38,0
Used premium summer tyre	Good	38,0
Continental ContiEcoContact 5	Good	37,8
Bridgestone Turanza T001	Good	37,6
Used winter tyre	Good	37,6
Infinity Ecosis	Good	37,4
Sebring Formula Z2	Good	37,4
Taurus 401 High Performance	Satisfactory	37,2
Goodyear EfficientGrip Performance	Satisfactory	37,2
Hankook Kinergy Eco K425	Disfavored	37,0
Kumho Solus Vier KH21	Disfavored	37,0
Debica Navigator 2	Disfavored	36,2
<b>Gap between best and worst</b>		<b>2,4</b>

## Cornering speeds on wet asphalt

	result	km/h
Continental ContiEcoContact 5	Very good	51,2
Michelin Energy Saver+	Very good	51,2
Goodyear EfficientGrip Performance	Very good	51,0
Bridgestone Turanza T001	Good	50,6
Firestone TZ300	Good	50,4
Barum Brillantis 2	Good	50,0
Hankook Kinergy Eco K425	Good	49,4
Sebring Formula Z2	Good	49,4
Pirelli Cinturato P1 Verde	Good	49,0
Dayton Touring	Good	48,8
Nokian Line	Good	48,8
Debica Navigator 2	Satisfactory	48,6
Infinity Ecosis	Satisfactory	48,6
Taurus 401 High Performance	Satisfactory	48,2
Kumho Solus Vier KH21	Disfavored	48,0
Used premium summer tyre	Disfavored	47,3
Used winter tyre	Disfavored	46,2
<b>Gap between best and worst</b>		<b>5,0</b>

# Coasting

	result	meter
Used premium summer tyre	Very good	98,6
Hankook Kinergy Eco K425	Very good	94,9
Infinity Ecosis	Good	77,9
Kumho Solus Vier KH21	Good	77,2
Bridgestone Turanza T001	Good	77,1
Used winter tyre	Good	76,8
Continental ContiEcoContact 5	Good	75,4
Barum Brillantis 2	Good	72,6
Nokian Line	Good	72,6
Sebring Formula Z2	Good	71,6
Goodyear EfficientGrip Performance	Good	71,5
Michelin Energy Saver+	Good	69,7
Firestone TZ300	Satisfactory	67,0
Debica Navigator 2	Satisfactory	65,6
Taurus 401 High Performance	Satisfactory	65,5
Pirelli Cinturato P1 Verde	Disfavored	63,7
Dayton Touring	Disfavored	60,6
<b>Gap between best and worst</b>		<b>38,0</b>

# Final assessment

	<b>result</b>	<b>grade weighted score (%)*</b>
Goodyear EfficientGrip Performance	Very good	96,2%
Bridgestone Turanza T001	Very good	96,0%
Continental ContiEcoContact 5	Very good	95,0%
Pirelli Cinturato P1 Verde	Good	92,0%
Firestone TZ300	Good	91,9%
Michelin Energy Saver+	Good	91,6%
Nokian Line	Good	88,7%
Infinity Ecosis	Good	86,1%
Hankook Kinergy Eco K425	Good	85,7%
Used premium summer tyre	Good	85,2%
Dayton Touring	Satisfactory	84,0%
Taurus 401 High Performance	Satisfactory	83,6%
Sebring Formula Z2	Satisfactory	83,1%
Barum Brillantis 2	Satisfactory	80,9%
Debica Navigator 2	Disfavored	78,2%
Kumho Solus Vier KH21	Disfavored	78,1%
Used winter tyre	Disfavored	76,7%

\* braking distance on dry roads counted as 30%, braking distance on wet asphalt as 20%, wear resistance as 15%, dry and wet cornering characteristics and coasting as 10% each, and noise as 5%