

FR-01
TR-01

pirelli.com



High Mileage



High Reliability



Energy Efficient



Low Noise



NEW FR-01 AND TR-01 TRUCK TYRES. LAST LONGER.

Dealer stamp



POWER IS NOTHING WITHOUT CONTROL

NOVATECK

PIRELLI LIFECYCLE MANAGEMENT

TYRE RETREADING TECHNICAL DATA BOOK



PIRELLI LIFECYCLE MANAGEMENT

Identical quality for all tyre "lives". This is the target of Pirelli Lifecycle Management, the Pirelli Retreading system aimed at increasing Pirelli casing value through three key elements: tyre conception and production quality, optimised range of Novateck bands, network of selected retreaders.

Casing quality

Pirelli maximises the casing retreadability starting from the casing project and the selection of the new tyre materials. In fact all the variables that will impact on the tyre during the whole life need to be taken into account also for ensuring higher retreadability.

Selected network

Pirelli selects the best in class retreaders through a rigorous qualitative audit in order to be able to provide its customers a high quality retreading process. The qualitative monitoring applies for both casing selection performed by the retreader and the retreading process itself.

Novateck bands

An optimised range of bands for all applications offers a wide choice for all customers needs. The Novateck bands use only Pirelli original tread patterns in order to ensure the perfect match with the casing even after the first life. This will guarantee performance and quality similar to the ones of new products.



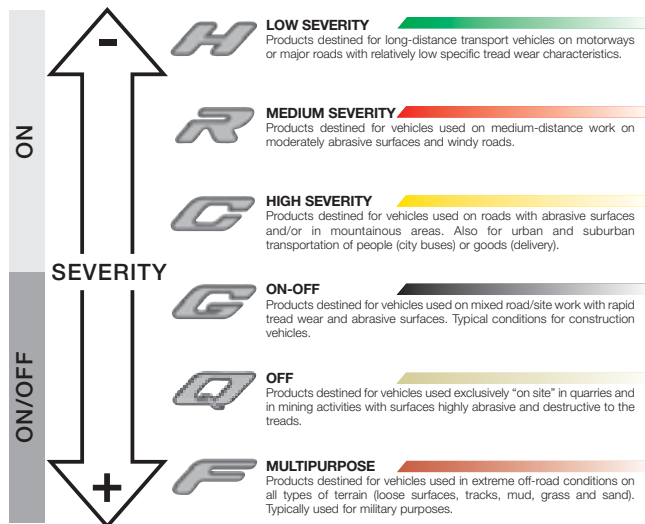
Pirelli Lifecycle Management: higher value to casing quality and to initial investment on new tyre. Lower cost per kilometer, lower overall cost and lower impact on environment.

PIRELLI SEGMENTATION

Pirelli's segmentation of the commercial vehicle market is based on the concept of severity. The classical division of use "on road - off road" has been further broken down into six major areas of service, diversified and graduated according to the increasing severity of the road and vehicle use.

The "severity" parameter has a direct impact on all the variable elements in tyre selection, both technical (materials used, designs, etc.) and economic (wear, operating costs, duration of first life and useful life, etc.).

The cross between the level of severity and the type of vehicle indicates the requirements of the optimal tyre for each of the segments.



NOVATECK BANDS RANGE



LEGEND



H



FH55

mm	code	SIZES	mm	CODE
190	M (130 km/h)	245/70R19.5	15	047005506
200	L (120 km/h)	245/70R19.5	15	047005509
210	L (120 km/h)	265/70R19.5	15	047005512
220	L (120 km/h)	275/80R22.5 - 295/80R22.5	15	047005519
		285/70R19.5	15	047005516
240	L (120 km/h)	295/80R22.5 - 315/80R22.5	15	047005525
		295/60R22.5	15	047005522



TH88

(M+S)

mm	code	SIZES	mm	CODE
245	L (120 km/h)	315/80R22.5 - 295/80R22.5	18,5	047017214
265	L (120 km/h)	295/60R22.5 - 315/70R22.5	18,5	047017220
		315/80R22.5	18,5	047017223



TH65

(M+S)

mm	code	SIZES	mm	CODE
240	L (120 km/h)	295/80R22.5 - 315/80R22.5	20	047017008



R



FR:01

mm	code	SIZES	mm	CODE
260	L (120 km/h)	315/70R22.5	14	047006026



TR:01

(M+S)

mm	code	SIZES	mm	CODE
255	L (120 km/h)	315/80R22.5	20,5	047017532
265	L (120 km/h)	315/80R22.5	20,5	047017529
270	L (120 km/h)	315/70R22.5	19,5	047017526



TR26

(M+S)

mm	code	SIZES	mm	CODE
230	L (120 km/h)	295/80R22.5 - 275/80R22.5	21	047020005
		285/70R19.5 - 275/70R22.5		
240	L (120 km/h)	295/80R22.5 - 315/80R22.5	21	047020008
		295/60R22.5		
250	L (120 km/h)	295/60R22.5 - 305/70R19.5	21	047020011
		315/80R22.5		
260	L (120 km/h)	315/60R22.5 - 315/80R22.5	21	047020004



TH25

(M+S)

mm	code	SIZES	mm	CODE
210	L (120 km/h)	265/70R19.5	19	047016050
220	L (120 km/h)	285/70R19.5 - 275/80R22.5	19	047016053
		295/80R22.5		
230	L (120 km/h)	275/70R22.5	19	047016056
		295/80R22.5	19	047016059
240	L (120 km/h)	315/80R22.5 - 295/80R22.5	19	047016026
		295/60R22.5		
250	L (120 km/h)	305/70R19.5 - 295/60R22.5	19	047016038
		315/80R22.5	19	047016041





FG88

M+S

mm	code	SIZES	mm	CODE
230	K (110 km/h)	295/80R22.5 - 12R22.5	19	047005005
240	K (110 km/h)	13R22.5 - 295/80R22.5 - 12R22.5	19	047005008
250	K (110 km/h)	315/80R22.5 - 13R22.5	19	047005011



TG88

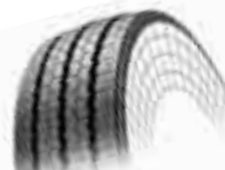
M+S

mm	code	SIZES	mm	CODE
230	K (110 km/h)	295/80R22.5 - 12R22.5	21	047015005
240	K (110 km/h)	295/80R22.5 - 12R22.5 - 13R22.5	21	047015008
250	K (110 km/h)	13R22.5 - 315/80R22.5	21	047015011
260	K (110 km/h)	315/80R22.5	18,5	047015526



AP05

mm	code	SIZES	mm	CODE
200	K (110 km/h)	11R22.5	18	047002003
220	K (110 km/h)	11R22.5	18	047002009
230	K (110 km/h)	13R22.5	18	047002011
240	K (110 km/h)	315/80R22.5 - 13R22.5	18	047002014



MC85

mm	code	SIZES	mm	CODE
245	J (100 km/h)	275/70R22.5	17,5	047006511



MC85_{M+S}

M+S

mm	code	SIZES	mm	CODE
245	J (100 km/h)	275/70R22.5	18,5	047007011



TRAILER/SEMITRAILER



ST35

mm	code	SIZES	mm	CODE
295	K (110 km/h)	385/65R22.5	14	047010020



ST:01

mm	code	SIZES	mm	CODE
295	K (110 km/h)	385/65R22.5	14,5	047009529

