

**ETFN U**

# Upgraded to Carry Heavy Load



**160%  
Max. Load  
Capacity**



30% on road  
70% off road

FOCUS ON MINING & CONSTRUCTION INDUSTRY

# OFF ROAD



[www.techking.com](http://www.techking.com)

※ 160% load capacity only for the size of 12.00R20 & 12.00R24

**ETFN U**

10.00R20  
11.00R20  
12.00R20

**ETFN U**

12.00R24

## ☆ Better impact resistance capacity

Super Stiff Design

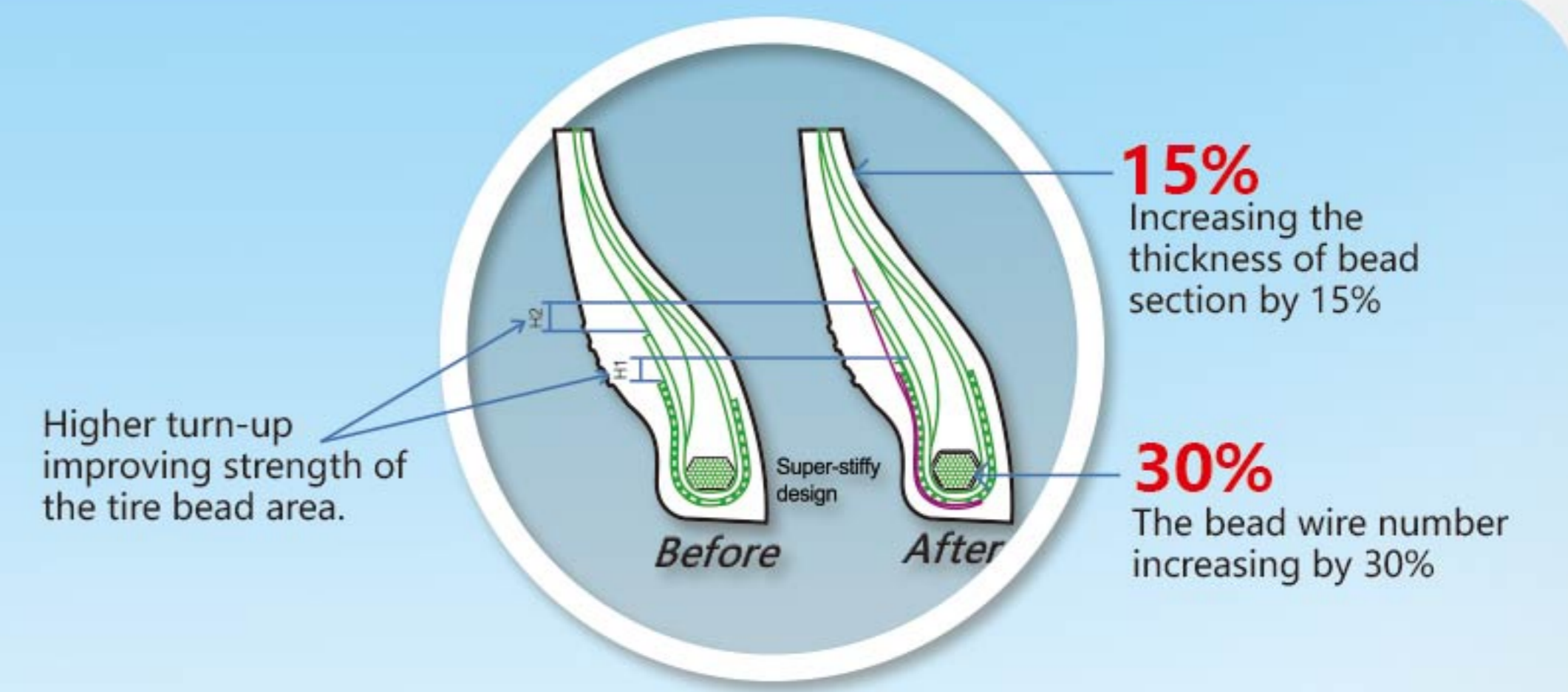
high-tensile Steel Wires Design

## ☆ Better puncture resistance performance

Super Cut&Resistance Compound

Fortitude Shoulder Rib Design

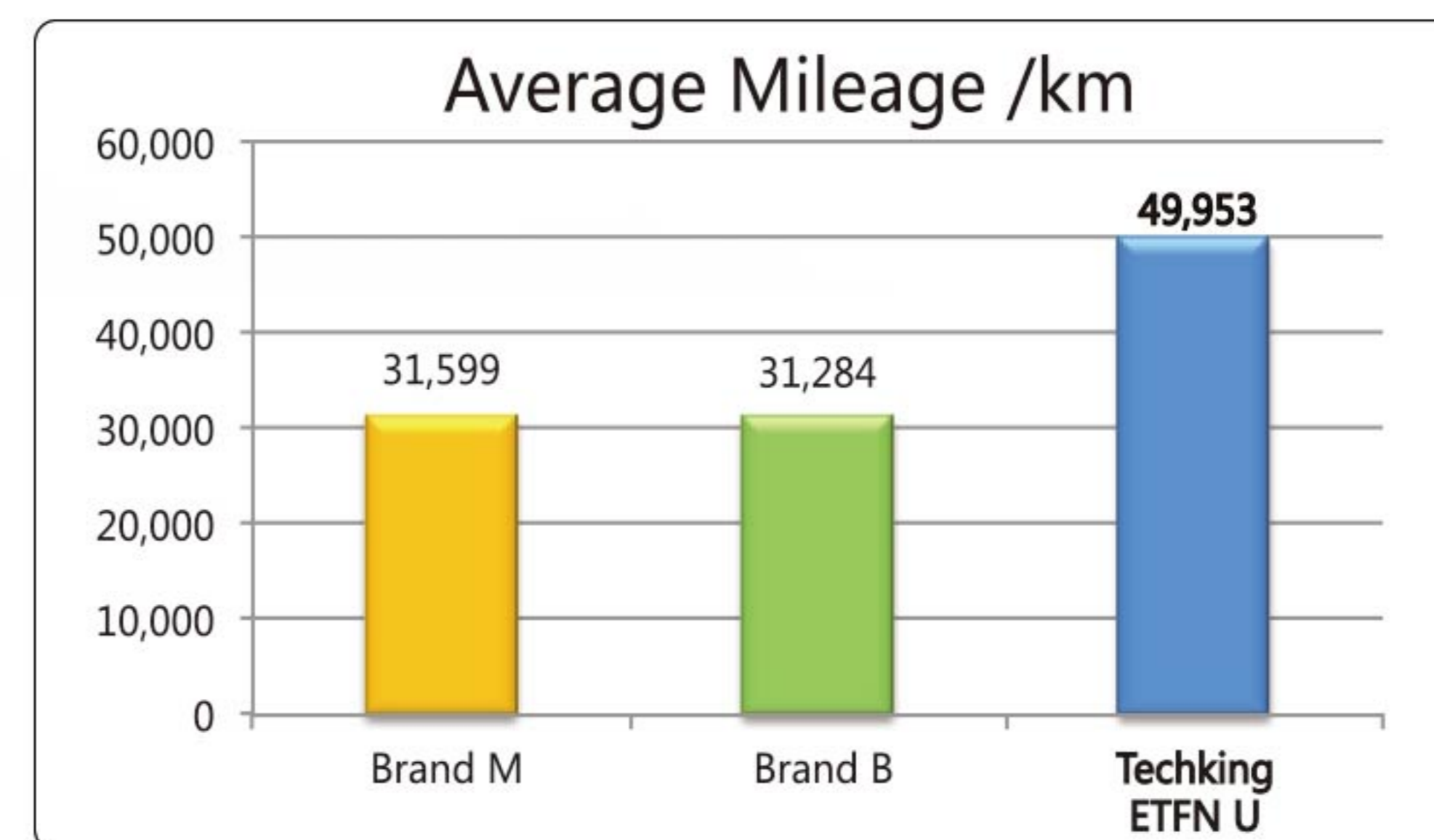
(only for the size of 12.00R20 & 12.00R24)



### 12.00R24 ETFN U performs well in Oman



Truck Type	Dump Truck
Vehicle Model	2DD
Tire Number	10
Speed (km/h)	50 ~ 60
One-way Distance (km)	85km
Road Condition	65% off & mountain road, 35% sand road
Cargos	Iron ore
Current Working Distance (km)	<b>46000, still running</b>
Estimated Distance (km)	<b>122,666</b>
Original Tread Depth	23
Remaining Tread Depth	15.5
Tread Wear Depth	7.5
Current Working Time	<b>102 days</b>



Under the same working condition, the average mileage of Techking 12.00R24 ETFN U reached 49,953km, which is longer than Brand M and Brand B.

Size	PR	Tread Depth (mm)	LI & SS	Load Capacity (kg)		Max. Load Capacity (kg)	Standard Pressure (kPa)	Type
				Single	Dual			
10.00R20	18	20.5	149/146K	3250	3000	3000	930	TT
10.00R20	16	20.5	146/143K	3000	2725	3000	830	TT
11.00R20	18	21	152/149K	3550	3250	3250	930	TT
11.00R20	16	21	150/147K	3350	3075	3250	830	TT
12.00R20	20	21	156/153K	4000	3650	5840	900	TT
12.00R24	20	23	160/157K	4500	4125	6600	850	TT