

Technical Specifications and Requirements

• Estimated quantity of required tires for Soft Skin Vehicles.

Tire Description								
Dimension	Туре	Model	Estimated No. of tires*	Brand	Installation	Notes		
245/70 R17	PRADO	2018	204	Bridgestone,	Front and back tires of the vehicle including wheel balancing	Kindly note that acceptable time between the tires production date and installation time is by maximum one year		
215/55/17	CAMRY	2018	4	Yokohama, Pirelli,				
265/65 R17	PRADO	2014, 2018	36	Michelin, Goodyear, or				
7.5 R16 TL	PICKUP	2018	4	equivalent.				

• Estimated quantity of required Tires for Armoured Vehicles.

Tire Description									
Dimension	Туре	Model	Estimated No. of tires*	Load & Speed Index	Brand	Installation	Notes		
275/65 R18	F2- - TLC600 (LC200)	2013,15,18	32	123Q	Bridgestone, Yokohama, Pirelli, Michelin, Goodyear, or equivalent.	Front and back tires of the vehicle including wheel balancing	Kindly note that acceptable time between the tires production date and installation time is by maximum one year		
275/70 R18		2017	8	128Q					

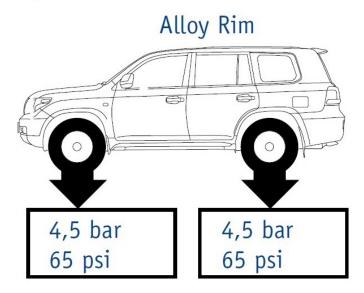
Note: Figures are for estimation purpose only and should not be considered, in any way, as commitment from UNHCR side.

• Armoured vehicles tires specs:

AV Model Number	F2-TLC600 (LC200)			
Tyre Specification	275/65 R18 123Q	275/70 R18 128Q		
Explanation		Full wheel certified for the weight of 1.800 Kg		
Rim	alloy	alloy		
Tyre width	275 mm	275 mm		
Tyre aspect ratio	65%	70%		
Tyre/rim diameter	18"	18"		
Load Index	123 =1550 Kg	128 = 1800 Kg		
Speed Index	Q =160 km/h	Q =160 km/h		
Tyre pressure	4,5 bar = 65 psi	4,5 bar = 65 psi		



Tyre Pressure



• Tires Purpose types:

- All seasons
- All terrain
- High performance
- Snow tires