



IS standard



GROWING TOGETHER

**RIDEMAX**  **FROST**



PRODUCT DATA SHEET



Radial



# RIDEMAX FROST

**UK** RIDEMAX FROST is engineered by BKT for tractors operating in transport and municipal maintenance during snow and ice conditions. With a cold-resistant, specially formulated compound, the tire maintains flexibility and elasticity even at sub-zero temperatures, ensuring optimal grip in extreme winter environments. The tread, featuring multiple sipes, delivers excellent traction on snowy and icy surfaces, creating micro-edges and partial vacuum in the slit that improve grip and reduce the risk of slippage. Additionally, the tread design incorporates snow, utilizing snow-to-snow adhesion to further enhance traction. The compound, made from natural rubber and specific additives, ensures the tire remains flexible and durable in harsh conditions. These specialized compounds also protect the rubber from degradation caused by low temperatures, UV rays, and ozone, prolonging the tire's lifespan. Silica reinforcements increase resistance to cuts and tears on rough or icy terrain, without compromising flexibility. Moreover, RIDEMAX FROST provides superior driving comfort, reducing vibrations and driver fatigue, ensuring safe and efficient operations even during long working hours in winter.

**Technologies**



Snow Pattern



Stability

**Performance**



Ice and Snow



Comfort



Traction

	Tire size	LI/SS	RIM		S.W. (mm)	O.D. (mm)	SLR (mm)	RC (mm)	SRI (index)	Version
			Rec.	Alt.						
Ø 24"	440/80 R 24 IND	154 A8/149 D	DW 14 L	DW 15 L	441	1314	597	3984	625	SB
	<b>NEWSIZE</b>									
Ø 28"	440/80 R 28	-	-	-	-	-	-	-	-	-
	<b>UPCOMINGSIZE</b>									
	440/80 R 28 IND	156 A8/151 D	DW 14 L	DW 15 L	441	1419	642	4296	675	SB
Ø 38"	480/80 R 38	-	-	-	-	-	-	-	-	-
	<b>UPCOMINGSIZE</b>									
	540/80 R 38 IND	172 A8/167 D	DW 18 L	DW 16 L	550	1835	842	5591	875	SB

SB: Steel Belted



Tolerances: O.D. ± 2% - S.W. ± 2% - RC ± 2.5% - LI/SS = Load Index / Speed Symbol; S.W. = Section Width; O.D. = Overall Diameter; SLR = Static Loaded Radius; RC = Rolling Circumference; SRI = Speed Radius Index