IS standard

GROWING TOGETHER

MAGLIFT

PRODUCT DATA SHEET

NEWSIZE

Solid

MAGLIFT

MAGLIFT has been particularly designed for forklift in industrial and logistic operations. This solid tire features high load capacity and outstanding comfort. MAGLIFT shows excellent cut and chip resistance resulting in a long tire life. Its reinforced structure eliminates slippage risks whilst the special bead shape simplifies mounting operations on the rim.

Performance

Comfort

Cut and Chip Resistance

Durability

High Load Capacity

	Tire size	Type	PR	LI/SS	Version	S.W. (mm)	O.D. (mm)	SLR (mm)	RC (mm)	RIM Rec.	RIM Alt.
∅ 8"	4.00 - 8	-	-	-	STD	109	406	-	-	3.00 D - 8	-
	4.00 - 8	-	-	-	LIP	109	406	-	-	3.00 D - 8	-
	4.00 - 8	-	-	-	LIP-NM	109	406	-	-	3.00 D - 8	-
	4.00 - 8	-	-	-	STD-NM	109	406	-	-	3.00 D - 8	-
	5.00 - 8	-	-	-	STD	120	462	-	-	3.00 D - 8	-
	5.00 - 8	-	-	-	LIP	120	462	-	-	3.00 D - 8	-
	5.00 - 8	-	-	-	LIP-NM	120	462	-	-	3.00 D - 8	-
	5.00 - 8	-	-	-	STD-NM	120	462	-	-	3.00 D - 8	-
	15 X 4.5 - 8 (125/75 - 8)	-	-	-	STD	119	378	-	-	3.00 D - 8	-
	15 X 4.5 - 8 (125/75 - 8)	-	-	-	LIP	119	378	-	-	3.00 D - 8	-
	15 X 4.5 - 8 (125/75 - 8)	-	-	-	LIP-NM	119	378	-	-	3.00 D - 8	-
	15 X 4.5 - 8 (125/75 - 8)	-	-	-	STD-NM	119	378	-	-	3.00 D - 8	-
	16 X 6 - 8 (150/75 - 8)	-	-	-	STD	139	421	-	-	4.33 R - 8	-
	16 X 6 - 8 (150/75 - 8)	-	-	-	LIP	139	421	-	-	4.33 R - 8	-
	16 X 6 - 8 (150/75 - 8)	-	-	-	LIP-NM	139	421	-	-	4.33 R - 8	-
	16 X 6 - 8 (150/75 - 8)	-	-	-	STD-NM	139	421	-	-	4.33 R - 8	-
	18 X 7 - 8 (180/70 - 8)	-	-	-	STD	153	457	-	-	4.33 R - 8	-
	18 X 7 - 8 (180/70 - 8)	-	-	-	LIP	153	457	-	-	4.33 R - 8	-
	18 X 7 - 8 (180/70 - 8)	-	-	-	LIP-NM	153	457	-	-	4.33 R - 8	-
	18 X 7 - 8 (180/70 - 8)	-	-	-	STD-NM	153	457	-	-	4.33 R - 8	-

STD: Standard - LIP: LIP Version - LIP-NM: LIP Non Marking - STD-NM: Standard Non Marking

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

Solid

Performance

Comfort

Cut and Chip Resistance

Durability

High Load Capacity

	Tire size	Type	PR	LI/SS	Version	S.W. (mm)	O.D. (mm)	SLR (mm)	RC (mm)	RIM Rec.	RIM Alt.
∅ 9"	6.00 - 9	-	-	-	STD	141	529	-	-	4.00 E - 9	-
	6.00 - 9	-	-	-	LIP	141	529	-	-	4.00 E - 9	-
	6.00 - 9	-	-	-	LIP-NM	141	529	-	-	4.00 E - 9	-
	6.00 - 9	-	-	-	STD-NM	141	529	-	-	4.00 E - 9	-
	21 X 8 - 9 (200/75 - 9)	-	-	-	STD	189	525	-	-	6.00 E - 9	-
	21 X 8 - 9 (200/75 - 9)	-	-	-	LIP	189	525	-	-	6.00 E - 9	-
	21 X 8 - 9 (200/75 - 9)	-	-	-	LIP-NM	189	525	-	-	6.00 E - 9	-
	21 X 8 - 9 (200/75 - 9)	-	-	-	STD-NM	189	525	-	-	6.00 E - 9	-
	140/55 - 9	-	-	-	STD	132	377	-	-	4.00 E - 9	-
	140/55 - 9	-	-	-	LIP	132	377	-	-	4.00 E - 9	-
	140/55 - 9	-	-	-	LIP-NM	132	377	-	-	4.00 E - 9	-
	140/55 - 9	-	-	-	STD-NM	132	377	-	-	4.00 E - 9	-
∅ 10"	6.50 - 10	-	-	-	STD	154	575	-	-	5.00 F - 10	-
	6.50 - 10	-	-	-	LIP	154	575	-	-	5.00 F - 10	-
	6.50 - 10	-	-	-	LIP-NM	154	575	-	-	5.00 F - 10	-
	6.50 - 10	-	-	-	STD-NM	154	575	-	-	5.00 F - 10	-
	23 X 9 - 10 (225/75 - 10)	-	-	-	STD	213	585	-	-	6.50 F - 10	-
	23 X 9 - 10 (225/75 - 10)	-	-	-	LIP	213	585	-	-	6.50 F - 10	-
	23 X 9 - 10 (225/75 - 10)	-	-	-	LIP-NM	213	585	-	-	6.50 F - 10	-

STD: Standard - LIP: LIP Version - LIP-NM: LIP Non Marking - STD-NM: Standard Non Marking

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

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High Load Capacity

	Tire size	Type	PR	LI/SS	Version	S.W. (mm)	O.D. (mm)	SLR (mm)	RC (mm)	RIM Rec.	RIM Alt.
∅ 10"	23 X 9 - 10 (225/75 - 10)	-	-	-	STD-NM	213	585	-	-	6.50 F - 10	-
	180/60 - 10	-	-	-	STD	153	460	-	-	5.00 F - 10	-
	180/60 - 10	-	-	-	LIP	153	460	-	-	5.00 F - 10	-
	200/50 - 10	-	-	-	STD	193	458	-	-	6.50 F - 10	-
	200/50 - 10	-	-	-	LIP	193	458	-	-	6.50 F - 10	-
	200/50 - 10	-	-	-	LIP-NM	193	458	-	-	6.50 F - 10	-
	200/50 - 10	-	-	-	STD-NM	193	458	-	-	6.50 F - 10	-
∅ 12"	7.00 - 12	-	-	-	STD	168	658	-	-	5.00 S - 12	-
	7.00 - 12	-	-	-	LIP	168	658	-	-	5.00 S - 12	-
	7.00 - 12	-	-	-	LIP-NM	168	658	-	-	5.00 S - 12	-
	7.00 - 12	-	-	-	STD-NM	168	658	-	-	5.00 S - 12	-
	23 X 10 - 12 (250/60 - 12)	-	-	-	STD	236	584	-	-	8.00 G - 12	-
	23 X 10 - 12 (250/60 - 12)	-	-	-	LIP	236	584	-	-	8.00 G - 12	-
	23 X 10 - 12 (250/60 - 12)	-	-	-	LIP-NM	236	584	-	-	8.00 G - 12	-
	23 X 10 - 12 (250/60 - 12)	-	-	-	STD-NM	236	584	-	-	8.00 G - 12	-
	27 X 10 - 12 (250/75 - 12)	-	-	-	STD	240	677	-	-	8.00 G - 12	-
	27 X 10 - 12 (250/75 - 12)	-	-	-	LIP	240	677	-	-	8.00 G - 12	-
	27 X 10 - 12 (250/75 - 12)	-	-	-	LIP-NM	240	677	-	-	8.00 G - 12	-
	27 X 10 - 12 (250/75 - 12)	-	-	-	STD-NM	240	677	-	-	8.00 G - 12	-

STD: Standard - LIP: LIP Version - LIP-NM: LIP Non Marking - STD-NM: Standard Non Marking

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

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	Tire size	Type	PR	LI/SS	Version	S.W. (mm)	O.D. (mm)	SLR (mm)	RC (mm)	RIM Rec.	RIM Alt.
∅ 12"	315/45 - 12	-	-	-	STD	282	578	-	-	10.00 G - 12	-
	315/45 - 12	-	-	-	LIP	282	578	-	-	10.00 G - 12	-
∅ 15"	5.50 - 15	-	-	-	STD	145	665	-	-	4.50 E - 15	-
	7.00 - 15	-	-	-	STD	180	730	-	-	5.5 - 15	-
	7.00 - 15	-	-	-	LIP	180	730	-	-	5.5 - 15	-
	7.00 - 15	-	-	-	LIP-NM	180	730	-	-	5.5 - 15	-
	7.00 - 15	-	-	-	STD-NM	180	730	-	-	5.5 - 15	-
	7.50 - 15	-	-	-	STD	193	756	-	-	5.5 - 15	-
	7.50 - 15	-	-	-	STD	193	756	-	-	6.0 - 15	-
	7.50 - 15	-	-	-	LIP	193	756	-	-	5.5 - 15	-
	7.50 - 15	-	-	-	LIP	193	756	-	-	6.0 - 15	-
	7.50 - 15	-	-	-	LIP-NM	193	756	-	-	5.5 - 15	-
	7.50 - 15	-	-	-	LIP-NM	193	756	-	-	6.0 - 15	-
	7.50 - 15	-	-	-	STD-NM	193	756	-	-	5.5 - 15	-
	7.50 - 15	-	-	-	STD-NM	193	756	-	-	6.0 - 15	-
	8.15-15/28x9-15 (225/75-15)	-	-	-	STD	218	691	-	-	7.0 - 15	-
	8.15-15/28x9-15 (225/75-15)	-	-	-	LIP	218	691	-	-	7.0 - 15	-
	8.15-15/28x9-15 (225/75-15)	-	-	-	LIP-NM	218	691	-	-	7.0 - 15	-
	8.15-15/28x9-15 (225/75-15)	-	-	-	STD-NM	218	691	-	-	7.0 - 15	-

STD: Standard - LIP: LIP Version - LIP-NM: LIP Non Marking - STD-NM: Standard Non Marking

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

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	Tire size	Type	PR	LI/SS	Version	S.W. (mm)	O.D. (mm)	SLR (mm)	RC (mm)	RIM Rec.	RIM Alt.
∅ 15"	8.25 - 15	-	-	-	STD	207	818	-	-	6.5 - 15	-
	8.25 - 15	-	-	-	LIP	207	818	-	-	6.5 - 15	-
	8.25 - 15	-	-	-	LIP-NM	207	818	-	-	6.5 - 15	-
	8.25 - 15	-	-	-	STD-NM	207	818	-	-	6.5 - 15	-
	28 X 12.5 - 15 (355/45 - 15)	-	-	-	STD	295	687	-	-	9.75 - 15	-
	28 X 12.5 - 15 (355/45 - 15)	-	-	-	LIP	295	687	-	-	9.75 - 15	-
	28 X 12.5 - 15 (355/45 - 15)	-	-	-	LIP-NM	295	687	-	-	9.75 - 15	-
	28 X 12.5 - 15 (355/45 - 15)	-	-	-	STD-NM	295	687	-	-	9.75 - 15	-
	32 X 12.5 - 15 (355 / 65 - 15)	-	-	-	STD	295	825	-	-	9.75 - 15	-
	32 X 12.5 - 15 (355 / 65 - 15)	-	-	-	LIP	295	825	-	-	9.75 - 15	-
	250 - 15 (250/70 - 15)	-	-	-	STD	216	718	-	-	7.0 - 15	-
	250 - 15 (250/70 - 15)	-	-	-	LIP	216	718	-	-	7.0 - 15	-
	250 - 15 (250/70 - 15)	-	-	-	LIP-NM	216	718	-	-	7.0 - 15	-
	250 - 15 (250/70 - 15)	-	-	-	STD-NM	216	718	-	-	7.0 - 15	-
	300 - 15 (315/70 - 15)	-	-	-	STD	255	820	-	-	8.0 - 15	-
	300 - 15 (315/70 - 15)	-	-	-	LIP	255	820	-	-	8.0 - 15	-
	300 - 15 (315/70 - 15)	-	-	-	LIP-NM	255	820	-	-	8.0 - 15	-
	300 - 15 (315/70 - 15)	-	-	-	STD-NM	255	820	-	-	8.0 - 15	-
∅ 20"	9.00 - 20 NEWSIZE	-	-	-	STD	242	990	-	-	6.50 - 20	-

STD: Standard - LIP: LIP Version - LIP-NM: LIP Non Marking - STD-NM: Standard Non Marking

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

Solid

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High Load Capacity

	Tire size	Type	PR	LI/SS	Version	S.W. (mm)	O.D. (mm)	SLR (mm)	RC (mm)	RIM Rec.	RIM Alt.
∅ 20"	9.00 - 20 NEWSIZE	-	-	-	STD	242	990	-	-	7.00 - 20	-
	10.00 - 20	-	-	-	STD	255	1035	-	-	7.00 - 20	-
	10.00 - 20	-	-	-	STD	255	1035	-	-	7.50 - 20	-
	10.00 - 20	-	-	-	STD	255	1035	-	-	8.00 - 20	-
	11.00 - 20	-	-	-	STD	259	1060	-	-	7.50 - 20	-
	11.00 - 20	-	-	-	STD	259	1060	-	-	8.00 - 20	-
	12.00 - 20	-	-	-	STD	285	1090	-	-	8.00 - 20	-
	12.00 - 20	-	-	-	STD	285	1090	-	-	8.50 - 20	-
∅ 24"	14.00 - 24	-	-	-	STD	330	1320	-	-	10.00 - 24	-

STD: Standard

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

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