HANMIX

IND

INDUSTRIAL TIRE

Product parameter manual

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HANMIX

WHY HANMIX?

HANMIX is an international brand with 40 years' experience in Tyre and Tyre Accessories business. HANMIX is not only a brand name, but a way for a better life. You can find security, safety and high quality life in the HANMIX World.

HANMIX THE QUALITY

HANMIX is committed to conducting comprehensive assessments of product quality, price, ability to supply our clients locally and internationally.
All HANMIX products comply with international quality standards and are respected throughout the world.

----------WWW.HANMIX.NET

Quality Control:

HANMIX provides quality and quantity inspections, and offers a warranty for products purchased.

Inspected each tyre from production to the warehouse to the markets.
Inspected each tyre by serial number, tread depth and weight.
Inspected each tyre by international laboratory standards.

HANMIX

INDUSTRIAL TIRE

- BACK HOE
- IMPLEMENT
- SKID STEER
- ROLLER
- COMPACTOR
- EXCAVATOR
- TURF

RK-111

RK-112

RK-114

RK-115

RP-113

RP-114

RP-117

RP-118

RS-111

RS-111E

RS-112

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RS-116

MIX-SK 44

RG-333

RC-111

RW-711

RT-111

BACK HOE

SUITABLE:
Backhoe loader, telehandler, compact loader, compact dumper.

RK-111

Features

- ✦Excellent tread wear and roadability, the laterally designed lugs result in even wear.
- ✦Reduced vibration & increased stability.
- ✦Deep under tread for improved puncture resistance.
- ✦Specially designed for optimum self-cleaning.

SIZE	TYPE	PR	STD RIM	MAX. LOAD (KG)	INFLATION PRESSURE (KPA)	TIRE DIMENSION (MM)	
						SW	OD
16.9-24	Back Hoe	12	15	3250	260	429	1236
16.9-28	Back Hoe	12	15	3450	260	430	1435
17.5L-24	Back Hoe	10	15	1900	190	445	1241
19.5L-24	Back Hoe	12	17	3455	230	495	1314
21L-24	Back Hoe	14	18	3075	250	533	1402
18.4-26	Back Hoe	14	16	2985	230	467	1450

BACK HOE

SUITABLE:
Backhoe loader, telehandler, compact loader, compact dumper.

RK-112

Features

- ✦More robust design for use on the front of large backhoes.
- ✦Extra heavy CASING-Provides increased durability, larger cut, and chip resistance, and extended service life.
- ✦A tyre designed specifically for light construction machines such as tractors, loaders and excavators.
- ✦Spepped reinforced LUGS-Provides excellent stability, traction and self-cleaning.

SIZE	TYPE	PR	STD RIM	MAX. LOAD (KG)	INFLATION PRESSURE (KPA)	TIRE DIMENSION (MM)	
						SW	OD
10.5/80-18	Back Hoe	10	9.0	1630	350	274	912
12.5/80-18	Back Hoe	12	9.0	2625	370	350	1001

BACK HOE

SUITABLE:
Skidsteer, backhoe loader, telehandler, mining, rock Service.

RK-114

Features

- ✦The special tread compound leading to exceptional cut and chipresistance along with excellent wear resistance on all types ofterrains.
- ✦The extra deep tread with wider and sturdier blocks providing besttraction, stability, and puncture resistance.

SIZE	TYPE	PR	STD RIM	MAX. LOAD (KG)	INFLATION PRESSURE (KPA)	TIRE DIMENSION (MM)	
						SW	OD
19.5L-24	Back Hoe	12	17	3455	230	495	1340

BACK HOE

SUITABLE:
Skidsteer, backhoe loader, telehandler, mining, rock service.

RK-115

Features

- ✦Designed for backhoe/loader operations.
- ✦More lugs for improved puncture resistance.
- ✦Better durability provided by the natural shaped carcass.

SIZE	TYPE	PR	STD RIM	MAX. LOAD (KG)	INFLATION PRESSURE (KPA)	TIRE DIMENSION (MM)	
						SW	OD
19.5L-24	Back Hoe	12	17	3455	230	495	1340

IMPLEMENT

SUITABLE:
Harvesting machines, haybaler, bale rack, seeder, wind rower, and fertiizer/manure spreaderon and off-the-road services.

RP-113

Features

- ✦Multi rib, low section designed to provide high flotationwith minimum soil compaction with excellent load distribution.
- ✦Specially fortified rubber resisting stubble puncture and tireerosion, and stubble stomper construction available in certain sizes.
- ✦Reinforced cut-resistant sidewall reducingdowntime, shock-fortified nylon-cord body resisting impacts.

SIZE	TYPE	PR	STD RIM	MAX. LOAD (KG)	INFLATION PRESSURE (KPA)	TIRE DIMENSION (MM)	
						SW	OD
600-16	Implement	6	4.00E		240	159	739
750-16	Implement	8	5.50F		280	203	808
760L-15	Implement	8	5.5	950	360	193	734
9.5L-14	Implement	8	7.00	1090	300	241	741
9.5L-15	Implement	8	8LB	1120	280	240	780
10-15	Implement	8	8LB	1425	240	276	855
11L-14	Implement	8	8LB	925	280	280	750
11L-15	Implement	8	8LB	1150	280	280	810
11L-16	Implement	8	8LB	1215	280	280	835
12.5L-15	Implement	12	10.00	1750	360	318	823
207/80-15	Implement	8	7.00	1050	240	230	730
205/75-15	Implement	8	7.00	1225	240	200	700

IMPLEMENT

SUITABLE:
Implement machinery, hay harvester, baler, agri-trailer, multipurpose trucks.

RP-114

Features

- ✦Ideal tires for modern farming, suitable for both on and off-the-road applications.
- ✦Low section tires, offering high load capacity with minimum soil compaction & great transportation properties.
- ✦Optimum tread arc delivers fullest possible footprint.

SIZE	TYPE	PR	STD RIM	MAX. LOAD (KG)	INFLATION PRESSURE (KPA)	TIRE DIMENSION (MM)	
						SW	OD
10.0/80-12	Implement	6	9.00	1060	230	264	710
10.0/80-12	Implement	8	9.00	1250	310	264	710
10.0/80-12	Implement	10	9.00	1440	390	264	710
10.0/75-15.3	Implement	6	9.00	1120	230	264	760
10.0/75-15.3	Implement	8	9.00	1360	310	264	760
10.0/75-15.3	Implement	10	9.00	1550	390	264	760
10.0/75-15.3	Implement	12	9.00	1700	470	264	760
10.0/75-15.3	Implement	14	9.00	1900	550	264	760
10.0/75-15.3	Implement	16	9.00	2180	660	264	760
10.0/75-15.3	Implement	18	9.00	2300	715	264	760
10.0/75-15.3	Implement	22	9.00	2900	950	264	760
10.5/65-16	Implement	14	9.00	1900	530	274	755
10.5/80-18	Implement	10	9.00	1950	370	274	885
11.5/80-15.3	Implement	8	9.00	1700	270	290	845
11.5/80-15.3	Implement	10	9.00	1950	340	290	845

INDUSTRIAL TIRE

SIZE	TYPE	PR	STD RIM	MAX. LOAD (KG)	INFLATION PRESSURE (KPA)	TIRE DIMENSION (MM)	
						SW	OD
11.5/80-15.3	Implement	12	9.00	2180	410	290	845
11.5/80-15.3	Implement	14	9.00	2430	475	290	845
11.5/80-15.3	Implement	16	9.00	2575	540	290	845
11.5/80-15.3	Implement	18	9.00	2725	610	290	845
12.5/80-15.3	Implement	14	9.00	2650	430	307	889
12.5/80-18	Implement	12	9.00	2650	370	308	965
13.0/65-18	Implement	16	11.00	2800	490	336	890

IMPLEMENT

RP-117

Features

✦Husky industrial rib design, wide profile for front backhoe loader service.

✦Provides excellent traction on hard soil, asphalt and concrete.

SIZE	TYPE	PR	STD RIM	MAX. LOAD (KG)	INFLATION PRESSURE (KPA)	TIRE DIMENSION (MM)	
						SW	OD
11L-15TL	Implement	10	8.00	1060	360	279	813
11L-16TL	Implement	12	8.00	1250	420	279	838

INDUSTRIAL TIRE

IMPLEMENT

SUITABLE:
Agricultural implement & trailers, forestry trailers, sugarcane harvester.

RP-118

Features

- ✦Flotation implement tires are specially designed for high load.
- ✦Capacities at low inflation pressures, minimising soil compaction and preventing damage to crops.

SIZE	TYPE	PR	STD RIM	MAX. LOAD (KG)	INFLATION PRESSURE (KPA)	TIRE DIMENSION (MM)	
						SW	OD
400/60-15.5TL	Implement	16	13.00	3725	380	400	875

SKID STEER

SUITABLE:
Skid steer, aerial boom lift, scissor lift, compact tractor, front backhoe, 3-wheel forklit.

RS-111

Features

- ✦The ideal tire for loose surfaces and heavy-duty service.
- ✦The extra deep tread and sidewall protection providing excellent cut and chip resistance and outstanding durability.
- ✦Premium conventional skid steer tire with deeper tread depth, premium compound, larger tread lugs, heavier sidewall and larger rim guard.

SIZE	TYPE	PR	STD RIM	MAX. LOAD (KG)	INFLATION PRESSURE (KPA)	TIRE DIMENSION (MM)	
						SW	OD
10-16.5	Skid Steer	10	8.25	2170	520	261	779
12-16.5	Skid Steer	12	9.75	2900	550	312	830
14-17.5	Skid Steer	14	10.5	3875	550	351	922
15-19.5	Skid Steer	14	11.75	4565	485	391	1029
11L-16	Skid Steer	12	8.00	1250	440	279	838
23×8.5-12	Skid Steer	6	7.00	820	340	213	574
27×8.5-15	Skid Steer	8	7.00	1080	340	259	691

SKID STEER

SUITABLE:
Skid steer, aerial boom lift, scissor lift,
compact tractor, front backhoe,
3-wheel forklit.

RS-111E

Features

- ✦The ideal tire for loose surfaces and heavy-duty service.
- ✦The extra deep tread and sidewall protection providing excellent cut and chip resistance and outstanding durability.

SIZE	TYPE	PR	STD RIM	MAX. LOAD (KG)	INFLATION PRESSURE (KPA)	TIRE DIMENSION (MM)	
						SW	OD
10-16.5	Skid Steer	12	8.25	2170	520	265	792
12-16.5	Skid Steer	12	9.75	2865	550	300	826

SKID STEER

SUITABLE:
Skid steer equipment in scrap yards,
recycling operations, mining, etc.

RS-112

Features

- ✦Excellent cut, chip and tear resistance suitable for rough and hard concrete surface.
- ✦The deep tread providing an extended tire life-cycle and excellent sidewall protection.

SIZE	TYPE	PR	STD RIM	MAX. LOAD (KG)	INFLATION PRESSURE (KPA)	TIRE DIMENSION (MM)	
						SW	OD
10-16.5	Skid Steer	12	8.25	2140	520	279	795
12-16.5	Skid Steer	14	9.75	2885	550	325	835
16/70-20	Skid Steer	14	14	3155	300	418	1075
16/70-24	Skid Steer	14	W12	3150	300	395	1260

SKID STEER

SUITABLE:
Dry soil, wet soil, rocky soil, asphalt.

RS-113

Features

- ✦Self-cleaning, open tread design for reduced maintenance time.
- ✦Extra large, tapered lugs for traction in slippery conditions and maximum wear life.
- ✦Reinforced dual sidewall for superior wear and resistance to cuts and abrasions.

SIZE	TYPE	PR	STD RIM	MAX. LOAD (KG)	INFLATION PRESSURE (KPA)	TIRE DIMENSION (MM)	
						SW	OD
10-16.5	Skid Steer	12	8.25	1930	520	264	820
12-16.5	Skid Steer	14	9.75	2865	550	325	831

SKID STEER

SUITABLE:
Skid steer, telehandler, backhoe loader, aerial boom lift, scissor lift, compact tractor, front backhoe, 3-wheel forklift.

RS-114

Features

- ✦The block pattern tire specially designed for construction applications.
- ✦Ideal for paved surfaces and heavy-duty service.
- ✦Excellent cut and chip resistance as well as top rim protection.
- ✦Extra wide tread profile for better land ratio and high floating force.

SIZE	TYPE	PR	STD RIM	MAX. LOAD (KG)	INFLATION PRESSURE (KPA)	TIRE DIMENSION (MM)	
						SW	OD
10-16.5	Skid Steer	12	8.25	1930	520	264	820
12-16.5	Skid Steer	14	9.75	2865	550	325	831

SKID STEER

SUITABLE:
Concrete, asphalt, demolition areas, quarries, glass plants, and scrap yards.

RS-116

Features

- ✦Self-cleaning, open tread design for reduced maintenance time.
- ✦Extra large, tapered lugs for traction in slippery conditions and maximum wear life.
- ✦Reinforced dual sidewall for superior wear and resistance to cuts and abrasions.
- ✦Heavy rim guard reduces potential for damage to tire bead and wheel flange.
- ✦Improved productivity.
- ✦A smooth, stable ride for operator comfort.
- ✦Premium deep tread skid steer tire, designed for use in severe applications.

SIZE	TYPE	PR	STD RIM	MAX. LOAD (KG)	INFLATION PRESSURE (KPA)	TIRE DIMENSION (MM)	
						SW	OD
10-16.5	Skid Steer	12	8.25	2170	520	265	792
12-16.5	Skid Steer	14	9.75	2865	550	300	826
11L-16	Skid Steer	12	8.00	1395	420	279	838
12.5/80-18	Skid Steer	16	W9	4055	480	306	965
14-17.5	Skid Steer	16	10.5	3875	550	349	945

SKID STEER

SUITABLE:
Dry soil, wet soil, rocky soil, gravel.

MIX-SK44

Features

- ✦The directional tread lugs provide good performance.
- ✦Excellent traction on loose ground.
- ✦Excellent self-cleaning.

SIZE	TYPE	PR	STD RIM	MAX. LOAD (KG)	INFLATION PRESSURE (KPA)	TIRE DIMENSION (MM)	
						SW	OD
10-16.5	Skid Steer	12	8.25	2170	520	265	792
12-16.5	Skid Steer	14	9.75	2865	550	300	826
12.5/80-18	Skid Steer	16	W9	4055	480	306	965

MIX-SR44

SIZE	TYPE	PR	STD RIM	MAX. LOAD (KG)	INFLATION PRESSURE (KPA)	TIRE DIMENSION (MM)	
						SW	OD
10R16.5	Skid Steer	12	8.25	2375	620	255	785
12R16.5	Skid Steer	14	9.75	3075	620	305	856

INDUSTRIAL TIRE

ROLLER

SUITABLE:
Flotation applications on softsoil, orchards, etc.

RG-333

Features

- ✦Special tread compounds and powerful body structure design make it has excellent heat and wearing resistance.
- ✦Extremely strong traction, good self-cleaning and wide tread pattern provides good floating.
- ✦Tread specially designed to given minimum ground disturbance, increased tread depth and strong carcass ensuring long service life.

SIZE	TYPE	PR	STD RIM	MAX. LOAD (KG)	INFLATION PRESSURE (KPA)	TIRE DIMENSION (MM)	
						SW	OD
18.4-26	Roller	12	DW16L	3350	250	467	1426
23.1-26	Roller	14	DW20	5600	230	595	1500

COMPACTOR

SUITABLE:
Compactor and roller tractor.

RC-111

Features

- ✦Higher stability, wider contact area, and smooth profile for effcient compaction.
- ✦Special compound providing high heat resistance and longer tire life.
- ✦Low rolling resistance for economy performance.

SIZE	TYPE	PR	TUBE	STD RIM	MAX. LOAD (KG)	INFLATION PRESSURE (KPA)	TIRE DIMENSION (MM)	
							SW	OD
205/60-15	Compactor	6	TL	6J	500	250	208	640
8.5/90-15K	Compactor	6	TL	5.50F	1800	350	220	782
7.50-15NHS	Compactor	6	TT	6.5	1850	400	215	785
		10	TT		2360	625		
		12	TT		2650	750		
		14	TT		2900	875		
7.50-16	Compactor	10	TT	5.50F	2520	655	215	810
9.00-20	Compactor	16		7	4000	625	255	1015
10.00-20	Compactor	16		7.5	5170	670	278	1055
11.00-20	Compactor	16		8	5450	725	290	1080
13/80-20	Compactor	16	TT	9	4920	650	326	1048
		20	TT		5630	800		
14/70-20	Compactor	12	TL	11.00TG	4005	450	356	952
		20	TL		5450	760		

EXCAVATOR

SUITABLE:
Excavators in road construction works, soft and muddy ground.

RW-711

Features

- ✦Special tread compound producing particular resistant to cuts andsnags, extremely strong traction, good self-cleaning.
- ✦Wide tread pattern provide good floating and excellent drive performance on muddy road surface.
- ✦The strong casing providing extraordinary resistance to impacts and shocks even in heavy-duty operations.

SIZE	TYPE	PR	STD RIM	MAX. LOAD (KG)	INFLATION PRESSURE (KPA)	TIRE DIMENSION (MM)	
						SW	OD
9.00-20	Excavator	14	7	5195	760	259	1038
10.00-20	Excavator	16	7.5	6085	790	278	1073

TURF

SUITABLE:
Lawn mower, lawn tractor, hand truck, tiller etc.

RT-111

Features

- ✦It's uniform zig-zag Chevron tread pattern allows for gentle grip on soft surfaces to minimize damage while providing traction to get a clean, smooth cut.
- ✦A squared off shoulder provides precise turns to minimize slipping on wet grass.

SIZE	TYPE	PR	STD RIM	MAX. LOAD (KG)	INFLATION PRESSURE (KPA)	TIRE DIMENSION (MM)	
						SW	OD
26.7*7.5-12	Turf	4	5.50F	370	180	205	680