

Long Haul	38
Regional	42
On&Off Road	46
Light Truck	49





# **GDH102**

### Wide base super single Drive

1. Continuous shoulder design distributes weight and torque uniformly to fight irregular wear for long tread life and over even wear.

- 2. Utilizes a six-groove high rigidity tread pattern for long, even wear and low rolling
- 3. 3D sipes lock together under compression for the stability of a solid block.
- 4. Strong carcass materials help promote tire durability and provide tire retreadability.

Size Sp	Land Inday 0				Max	Load a	and Ma	x Air	0	Oversall		Tuesd
	Load Index& Speed	DD	Load	Rim	Dι	ıal	Sin	gle	Overall Diameter		in) per Mile	Tread Depth
	symbols		Range		lbs	psi	lbs	psi	(in)	(in)		(32nds)
445/50R22.5	161L	20	L	14.00	/	/	10200	120	40.31	17.52	519	23.1



# **GTH102**

### Wide base super single Trailer

1. High rigidity tread pattern offers long, even and reduced rolling resistance.

by controlling movement of the ribs and blocks during rotation.

- 2. Hidden groove design improve fuel efficiency.
- 3. Strong carcass materials help promote tire durability and provide tire retreadability.

	Load Index&				Max I	Load a	and Ma	ax Air	Overall	Overall		Tread
Size	Speed symbols	PR	Load Range	Rim	Dι	ıal	Sin	gle	Diameter (in)	Width (in)	Revolutions per Mile	Depth (32nds)
	Syllibuis				lbs	psi	lbs	psi	(111)	(111)	n) per Mille	(3211u5)
445/50R22.5	161L	20	L	14.00	/	/	10200	120	40.09	17.52	522	13.2







## **GSH100**

#### Long Haul Steer

- 1. Decoupling groove design control irregular wear.
- 2. Stone rejectors protect the casing in base of the tread groove.
- 3. Micro sipes protect the interior ribs from punch wear.
- 4. Optimized the footprint for long and even wear.
- 5. Low rolling resistance.
- 6. Strong carcass materials help promote tire durability and provide tire retreadability.

Load Index&				Max I	_oad a	and Ma	ax Air					
Size	Load Index& Speed	PR	Load	Rim			Overall Diameter	Overall Width	Revolutions	Tread Depth		
0.20	symbols		Range		lbs	psi	lbs	psi	(in)	(in)	per Mile	(32nds)
11R22.5	144/142L	14	G	8.25	5840	105	6175	105	41.50	10.98	501	18.3
11R22.5	146/143L	16	Н	8.25	6005	120	6610	120	41.50	10.98	501	18.3
11R24.5	146/143L	14	G	8.25	6005	105	6610	105	43.46	10.98	478	18.3
11R24.5	149/146L	16	Н	8.25	6610	120	7160	120	43.46	10.98	478	18.3
285/75R24.5	144/141L	14	G	8.25	5675	110	6175	110	41.34	11.14	503	18.3
285/75R24.5	147/144L	16	Н	8.25	6175	120	6780	120	41.34	11.14	503	18.3
295/75R22.5	144/141L	14	G	9.00	5675	110	6175	110	39.92	11.73	520	18.3
295/75R22.5	146/143L	16	Н	9.00	6005	120	6610	120	39.92	11.73	520	18.3



## **GDH100**

#### Long Haul Drive

- 1. Closed shoulder design helps promote uniform wear throughout the life of the tire.
- 2. Aggressive center lugs help to improve traction in wet or dry conditions for the life of the tread.
- 3. Variable zigzag groove help to reduce groove crack.
- 4. Optimized the footprint for long and even wear.
- 5. Low rolling resistance.
- 6. Strong carcass materials help promote tire durability and provide tire retreadability.

Load Index					Max I	_oad a	and Ma	ax Air				
Size	Speed	PR	Load	Rim	Dι	ıal	Sin	gle	Overall Diameter	Overall Width	Revolutions per Mile	Tread Depth
	symbols		Range		lbs	psi	lbs	psi	(in)	(in)	per wille	(32nds)
11R22.5	144/142L	14	G	8.25	5840	105	6175	105	41.93	10.98	495	27.7
11R22.5	146/143L	16	Н	8.25	6005	120	6610	120	41.93	10.98	495	27.7
11R24.5	146/143L	14	G	8.25	6005	105	6610	105	43.94	10.98	473	27.7
11R24.5	149/146L	16	Н	8.25	6610	120	7160	120	43.94	10.98	473	27.7
285/75R24.5	144/141L	14	G	8.25	5675	110	6175	110	41.97	11.14	495	27.7
285/75R24.5	147/144L	16	Н	8.25	6175	120	6780	120	41.97	11.14	495	27.7
295/75R22.5	144/141L	14	G	9.00	5675	110	6175	110	40.39	11.73	514	27.7
295/75R22.5	146/143L	16	Н	9.00	6005	120	6610	120	40.39	11.73	514	27.7



## **GTH100**

#### Long Haul Trailer

- 1. Hidden groove design improve fuel efficiency.
- 2. Decoupling groove helps resist uneven shoulder wear.
- 3. Stone ejectors in the bottom of the tread groove protect the casing from stones penetrations and help resist stone retention.
- 4. Micro sipes on groove edges resists abnormal or "river wear".
- 5. Optimizes the footprint for even wear and long tread life.
- 6. Strong carcass materials help promote tire durability and provide tire retreadability.

Load Inde	l and budges				Max I	_oad a	and Ma	ax Air	0	Oversell		Tuesd
Size	Speed	PR	Load	Rim	Dι	ıal	Sin	gle	Overall Diameter	Overall Width	Revolutions	Tread Depth
	symbols		Range		lbs	psi	lbs	psi	(in)	(in)	per Mile	(32nds)
11R22.5	144/142L	14	G	8.25	5840	105	6175	105	41.50	10.98	501	12.0
11R22.5	146/143L	16	Н	8.25	6005	120	6610	120	41.50	10.98	501	12.0
11R24.5	146/143L	14	G	8.25	6005	105	6610	105	43.46	10.98	478	12.0
11R24.5	149/146L	16	Н	8.25	6610	120	7160	120	43.46	10.98	478	12.0
285/75R24.5	144/141L	14	G	8.25	5675	110	6175	110	41.34	11.14	503	12.0
285/75R24.5	147/144L	16	Н	8.25	6175	120	6780	120	41.34	11.14	503	12.0
295/75R22.5	144/141L	14	G	9.00	5675	110	6175	110	39.92	11.73	520	12.0
295/75R22.5	146/143L	16	Н	9.00	6005	120	6610	120	39.92	11.73	520	12.0



Remark: The above technical data are for reference only.

Remark: The above technical data are for reference only.

 $\cdot$ 40  $\cdot$ 





# **GAR202**

### Regional All Position Tire

- 1. Tough tread compound and solid shoulder ribs to resist maneuvering scrub.
- 2. A combination of 4 wavy and straight groove provide outstanding traction and drainage performance.
- 3. Protector ribs on both sidewalls to fight damage from curbing, cuts and abrasions.
- 4. Strong carcass materials help promote tire durability and provide tire. retreadability.

į.					Max I	_oad a	and Ma	ax Air				
Size	Load Index& Speed	DD	Load	Rim	Dι	ıal	Sin	gle	Overall Diameter	Overall Width	Revolutions	Tread Depth
	symbols		Range		lbs	psi	lbs	psi	(in)	(in)	per Mile	(32nds)
215/75R17.5	126/124M	14	G	6.00	3525	102	3750	102	30.20	8.35	688	15.7
235/75R17.5	132/130M	14	G	6.75	4190	112	4410	112	31.38	9.17	662	16.4
265/70R19.5	137/134M	14	G	7.50	4675	110	5070	110	34.13	10.31	609	17.0
225/70R19.5	125/123M	12	F	6.75	3415	95	3640	95	31.93	8.90	651	15.7
225/70R19.5	128/126M	14	G	6.75	3750	110	3970	110	31.93	8.90	651	15.7
245/70R19.5	133/131M	14	G	7.50	4300	110	4540	110	33.03	9.76	629	17.0
245/70R19.5	135/133M	16	Н	7.50	4540	120	4805	120	33.03	9.76	629	17.0
265/70R19.5	140/138M	16	Н	7.50	5205	112	5510	112	34.13	10.31	609	17.0
255/70R22.5	140/137M	16	Н	7.50	5070	120	5510	120	36.61	10.04	567	17.0
275/70R22.5	148/145M	16	Н	8.25	6395	130	6945	130	37.72	10.87	551	18.9
10R22.5	141/139M	14	G	7.50	5355	115	5675	115	40.10	10.00	518	18.3



# **GDR202**

#### Regional Drive

- 1. Aggressive zigzag center grooves and open shoulder grooves provide outstanding traction in mud and snow.
- 2. Stone rejectors protect the casing in base of the tread groove.
- 3. 3D sipes lock together under compression for the stability of a solid block.
- 4. Protector ribs on both sidewalls to fight damage from curbing, cuts and abrasions.
- 5. Strong carcass materials help promote tire durability and provide tire retreadability.

					Max L	oad a	and Ma	ax Air		. "		
Size	Load Index& Speed	DD	Load Range	Rim	Dι	ıal	Sin	gle	Overall Diameter	Overall Width	Revolutions per Mile	Tread Depth
	symbols		Range		lbs	psi	lbs	psi	(in)	(in)	per wille	(32nds)
215/75R17.5	135/133L	16	Н	6.00	4540	123	4805	123	30.20	8.35	688	18.9
225/70R19.5	128/126N	14	G	6.75	3750	110	3970	110	31.93	8.90	651	18.9
225/70R19.5	125/123M	12	F	6.75	3415	95	3640	95	31.93	8.90	651	18.9
225/70R19.5	128/126M	14	G	6.75	3750	110	3970	110	31.93	8.90	651	18.9
245/70R19.5	133/131M	14	G	7.50	4300	110	4540	110	33.03	9.76	629	20.2
245/70R19.5	135/133M	16	Н	7.50	4540	120	4805	120	33.03	9.76	629	20.2
265/70R19.5	140/138L	16	Н	7.50	5205	112	5510	112	34.13	10.31	609	20.2
265/70R19.5	137/134L	14	G	7.50	4675	110	5070	110	34.13	10.31	609	20.2

Remark: The above technical data are for reference only.





## **GTL202**

#### Low-Platform Trailer

- 1. Tough tread compound and solid shoulder ribs to resist maneuvering scrub.
- 2. Protector ribs on both sidewalls to fight damage from curbing, cuts and abrasions.
- 3. Strong carcass materials help promote tire durability and provide tire. retreadability.

Load Index&				Max I	_oad a	and Ma	ax Air	Air Overall Overall 5				
Size	Speed	DD	Load Range	Rim	Dι	ıal	Sin	gle	Overall Diameter	Width	Revolutions per Mile	
	symbols		Range		lbs	psi	lbs	psi	(in)	(in)	per wille	(32nds)
215/75R17.5	135/133J	16	Н	6.00	4540	123	4805	123	30.20	8.35	688	15.7
235/75R17.5	143/141J	18	J	6.75	5675	127	6005	127	31.38	9.17	662	16.4
245/70R17.5	143/141J	18	J	7.50	5675	127	6005	127	31.06	9.76	668	15.1



## **GAR200**

### Regional All Position

- 1.Straight five-rib tread design with four grooves inhibits stone retention, promotes even wear and provides a smooth ride, improved handling and superior wet traction.
- 2. Wide shoulder ribs reduce shoulder step wear.
- 3. Each size is manufactured width a specially tread depth to meet a greater range of application.
- 4. Optimizes the footprint for long and even wear.
- 5. Strong carcass materials help promote tire durability and provide tire retreadability.

Load Index&				Max	Load a	and Ma	ax Air	O II	Overell		Tuesd	
Size	Speed	PR	Load	Rim	Dι	ual	Sin	gle	Overall Diameter	Overall Width	Revolutions per Mile	Tread Depth
	symbols		Range		lbs	psi	lbs	psi	(in)	(in)	per wille	(32nds)
11R22.5	144/142L	14	G	8.25	5840	105	6175	105	41.50	11.22	501	22.0
11R22.5	146/143L	16	Н	8.25	6005	120	6610	120	41.50	11.22	501	22.0
11R24.5	146/143L	14	G	8.25	6005	105	6610	105	43.46	11.22	478	22.0
11R24.5	149/146L	16	Н	8.25	6610	120	7160	120	43.46	11.22	478	22.0
285/75R24.5	144/141L	14	G	8.25	5675	110	6175	110	41.34	11.14	503	22.0
285/75R24.5	147/144L	16	Н	8.25	6175	120	6780	120	41.34	11.14	503	22.0
295/75R22.5	144/141L	14	G	9.00	5675	110	6175	110	39.92	11.61	520	22.0
295/75R22.5	146/143L	16	Н	9.00	6005	120	6610	120	39.92	11.61	520	22.0





### **GDR200**

#### Regional O/S Drive

- 1. Aggressive, open-shoulder design helps deliver long tread life and traction.
- 2. Tough tread compound with stone rejector platforms in center grooves provide long life.
- 3. Deep shoulder blocks provide increased traction.
- 4. Strong carcass materials help promote tire durability and provide tire retreadability.

	Load Index8				Max I	_oad a	and Ma	ax Air	OII	QII		<b>T</b>
Size	Speed	DD	Load	Rim	Dι	ıal	Sin	gle	Overall Diameter	Overall Width	Revolutions per Mile	Tread Depth
	symbols		Range		lbs	psi	lbs	psi	(in)	(in)	per wille	(32nds)
11R22.5	144/142L	14	G	8.25	5840	105	6175	105	41.69	10.98	498	28.3
11R22.5	146/143L	16	Н	8.25	6005	120	6610	120	41.69	10.98	498	28.3
11R24.5	146/143L	14	G	8.25	6005	105	6610	105	43.94	10.98	473	28.3
11R24.5	149/146L	16	Н	8.25	6610	120	7160	120	43.94	10.98	473	28.3
285/75R24.5	144/141L	14	G	8.25	5675	110	6175	110	41.57	11.14	500	27.7
285/75R24.5	147/144L	16	Н	8.25	6175	120	6780	120	41.57	11.14	500	27.7
295/75R22.5	144/141L	14	G	9.00	5675	110	6175	110	40.16	11.73	517	27.7
295/75R22.5	146/143L	16	Н	9.00	6005	120	6610	120	40.16	11.73	517	27.7



## **GTR200**

#### On-high Way Traier

- 1. Deep tread depth for high-Scrub trailer service.
- 2. Wide, continuous shoulder ribs fight turning side forces and resist tearing.
- 3. Tough tread compounds fight scrub wear, yet run cool for long mileage.
- 4. Strong carcass materials help promote tire durability and provide tire retreadability.

	Load Index&				Max	Load a	and Ma	ax Air		0		Turnel
Size	Speed	PR	Load	Rim	Dι	ıal	Sin	gle	Overall Diameter	Overall Width	Revolutions	Tread Depth
	symbols		Range		lbs	psi	lbs	psi	(in)	(in)	per Mile	(32nds)
11R22.5	144/142L	14	G	8.25	5840	105	6175	105	41.34	10.98	503	16.0
11R22.5	146/143L	16	Н	8.25	6005	120	6610	120	41.34	10.98	503	16.0
11R24.5	146/143L	14	G	8.25	6005	105	6610	105	43.46	10.98	478	16.0
11R24.5	149/146L	16	Н	8.25	6610	120	7160	120	43.46	10.98	478	16.0
285/75R24.5	144/141L	14	G	8.25	5675	110	6175	110	41.34	11.14	503	16.0
285/75R24.5	147/144L	16	Н	8.25	6175	120	6780	120	41.34	11.14	503	16.0
295/75R22.5	144/141L	14	G	9.00	5675	110	6175	110	39.92	11.73	520	16.0
295/75R22.5	146/143L	16	Н	9.00	6005	120	6610	120	39.92	11.73	520	16.0

Remark: The above technical data are for reference only.

 $\cdot$  44  $\cdot$  45





# **GAM300**

### Mixed Service Chip/Cut resistant

- 1. New tread compound for resistance to cuts, chips and tearing.
- 2. Stone rejectors protect the casing in base of the tread groove.
- 3. Protector ribs on both sidewalls to fight damage from curbing, cuts and abrasions.
- 4. Strong carcass materials help promote tire durability and providetire retreadability.

Size	Load Index& Size Speed symbols	PR	Load Range		Max l	oad a	and Ma	ax Air				
				Rim	Dual		Single		Overall Diameter	Overall Width	Revolutions per Mile	Tread Depth
					lbs	psi	lbs	psi	(in)	(in)		(32nds)
11R22.5	146/143K	16	Н	8.25	6005	120	6610	120	41.50	10.98	501	23.3
11R24.5	149/146K	16	Н	8.25	6610	120	7160	120	43.46	10.98	478	23.3
315/80R22.5	157/154K	20	L	9.00	8270	130	9090	130	42.13	12.28	493	23.9



# **GDM300**

#### Short Haul Deep Lug

- 1. New tread compound for resistance to cuts, chips and tearing.
- 2. Aggressive, open-shoulder design helps deliver traction.
- 3. The tread design incorporates bridges between the lugs in order to stabilize the lugs.
- 4. Protector ribs on both sidewalls to fight damage from curbing, cuts and abrasions.
- 5. Strong carcass materials help promote tire durability and provide tire retreadability.

Size	Lood Indov				Max I	Load a	and Ma	ax Air		Overell		Tuesd
	Load Index& Speed symbols	PR	Load Range	Rim	Dual		Single		Overall Diameter (in)	Overall Width (in)	Revolutions per Mile	Tread Depth (32nds)
					lbs	psi	lbs	psi	(111)	(111)		(SZIIUS)
11R22.5	146/143L	16	Н	8.25	6005	120	6610	120	41.93	10.98	495	25.8
11R24.5	149/146L	16	Н	8.25	6610	120	7160	120	43.94	10.98	473	28.3







### **GAM301**

#### Mixed Service Wide Base

- 1. New tread compound for resistance to cuts, chips and tearing.
- 2. The suqare shoulder shape and contact pressure yield superior wear resistance while the surface groove provide excellent water drainage.
- 3. Stone rejectors protect the casing in base of the tread groove.
- 4. Protector ribs on both sidewalls to fight damage from curbing, cuts and abrasions.
- 5. Strong carcass materials help promote tire durability and provide tire etreadability.

Size	Load Index& Speed				Max	Load a	and Ma	x Air	Overall	Overall		Tread
		PR	Load Range	Rim	Dual		Single		Diameter	Width	Revolutions per Mile	Depth
	symbols				lbs	psi	lbs	psi	(in)	(in)	por milio	(32nds)
385/65R22.5	158L	18	J	11.75	/	/	9370	120	42.20	15.31	492	22.7
385/65R22.5	160K	20	L	11.75	/	/	9920	130	42.20	15.31	492	22.7
425/65R22.5	165K	20	L	12.25	/	/	11400	120	44.25	16.61	469	23.3
445/65R22.5	168K	20	L	13.00	/	/	12300	120	45.28	17.48	462	23.3
445/65R22.5	169J	22	М	13.00	/	/	12800	130	45.28	17.48	462	23.3



### **GDM303**

#### Mining Drive Tire

- 1. New tread compound for resistance to cuts, chips and tearing.
- 2. An open shoulder offers maneuvering while large tread blocks and special compound resist cuts and penetrations.
- ${\it 3.}\ {\it The tread design incorporates bridges between the lugs in order ostabilize the lugs}.$
- 4. Protector ribs on both sidewalls to fight damage from curbing, cuts and abrasions.
- 5. Strong carcass materials help promote tire durability and provide tire retreadability.

Size Load Index8 Speed symbols				Max I	Load a	and Ma	ax Air	Overall	Overall		Tread	
	Speed	DD	Load Range	Rim	Dual		Single		Diameter	Width	Revolutions per Mile	Depth
		i tanigo		lbs	psi	lbs	psi	(in)	(in)		(32nds)	
11R22.5	146/143F	16	Н	8.25	6005	120	6610	120	41.93	10.98	495	30.9
11R24.5	149/146F	16	Н	8.25	6610	120	7160	120	43.94	10.98	473	30.9
12R22.5	152/149F	18	J	9.00	7160	135	7825	135	43.16	11.80	481	30.9
12R22.5	150/147F	16	Н	9.00	6780	120	7390	120	43.16	11.80	481	30.9





## **GAR203**

### All Steel Light Truck All Position

- 1. Tough tread compound and solid shoulder ribs to resist maneuvering scrub.
- 2. A combination of 4 wavy and straight groove provide outstanding traction and drain age performance.
- 3. Protector ribs on both sidewalls to fight damage from curbing.cuts and abrasions.
- 4. Strong carcass materials help promote tire durability and provide tire retreadability.
- 5. All steel radial tire.

Size	Load Index& Size Speed symbols			Rim	Max I	_oad a	and Ma	ax Air	Overall (	Overall		Tread
		PR	Load Range		Dual		Single				Revolutions per Mile	
					lbs	psi	lbs	psi	(in)	(in)		(32nds)
LT215/85R16	119/116L	12	F	6.00	2755	95	3000	95	30.39	8.50	683	14.0
LT225/75R16	119/116L	12	F	6.00	2755	95	3000	95	29.29	8.78	709	14.0
LT235/85R16	123/120L	12	F	6.50	3085	95	3415	95	31.50	9.25	659	14.0
LT245/75R16	123/120L	12	F	7.00	3085	95	3415	95	29.49	9.76	704	14.0

Remark: The above technical data are for reference only.

 $\cdot$  48  $\cdot$ 



# **GREEN MAX**

200 East Sunset Road, Suite "J" El Paso TX. 79922.

Office: 915-529-2010.

info@sparkmultinational.com