



ROAD FORCE
BY IRONMAN

PRODUCT INFORMATION GUIDE

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- Wheel Position: Chip & Cut, All wheel
- For mixed road surface
- Good wear-resistance
- Strong carcass
- Excellent traction
- Resistant to puncture

RF/GF 118

Product Number	Tire Size	PR	Pattern	Weight (lbs/kg)	Rim Size (in)	Tread Depth (32nds/m m)	Load Index S/D & Speed S	Section Width (in/mm)	Overall Diameter (in/mm)	Max. Air Single-Dual (psi/kpa)	Load Capacity Single-Dual (lbs/kg's)	Qty/40"HC	Price
63920	8.25R20	16	RF/GF 118	98/44.4	6.5	18.5/15	137/137 & K	9.25/235	38.3/973	110/770-110/770	5355/2429-5070/2300	350 sets	
63901	9.00R20	16	RF/GF 118	121/54.8	7.0	19.5/15.5	144/142 & K	10.2/259	40.1/1019	130/900-130/900	6170/2799-5840/2650	310 sets	
63902	10.00R20	18	RF/GF 118	136/61.6	7.5	21.0/16.5	149/146 & K	10.9/278	41.5/1054	135/930-135/930	7160/3248-6610/2998	274 sets	
63903	11.00R20	18	RF/GF 118	156/70.7	8.0	21.5/17	152/149 & K	11.5/293	42.7/1085	135/930-135/930	7820/3547-7160/3248	242 sets	
63905	12.00R20	18	RF/GF 118	177/80.3	8.5	22/17.5	154/151 & K	12.4/315	44.3/1125	120/830-120/830	8270/3751-7610/3452	225 sets	
63919	11R22.5	16	RF/GF 118	119/53.9	8.0	21.0/16.5	150/147 & K	11.5/293	42.7/1085	120/830-120/830	6610/2998-6005/2724	275 pcs	
63924	11R24.5	16	RF/GF 118	124/57.6	8.3	24/19	149/146 & M	10.9/279	43.5/1104	120/830-120/830	7160/3248-6610/2998	265 pcs	



RF/GF 516

- Wheel Position: Steer Axle or Trailers
- For interstate or regional use
- Good stability
- Low rolling resistance
- Excellent resistance to heat build-up

Product Number	Tire Size	PR	Pattern	Weight (lbs/kg)	Rim Size (in)	Tread Depth (32nds/mm)	Load Index S/D & Speed S	Section Width (in/mm)	Overall Diameter (in/mm)	Max. Air Single-Dual (psi/kpa)	Load Capacity Single-Dual (lbs/kg's)	Qty/40'HC	Price
63971	11R22.5	14	RF/GF 516	117/53.0	8.25	18.5/15	144/142 & M	11/279	41.5/1054	105/720-105/720	6175/2800-5842/2650	275 pcs	
63974	11R22.5	16	RF/GF 516	118/53.5	8.25	18.5/15	146/143 & M	11/279	41.5/1054	120/830-120/830	6613/3000-6008/2725	275 pcs	



- Wheel position: Trailers
- For highway and regional use
- Low rolling resistance
- Excellent casing

RF/GF 517

Product Number	Tire Size	PR	Pattern	Weight (lbs/kg)	Rim Size (in)	Tread Depth (32nds/mm)	Load Index S/D & Speed S	Section Width (in/mm)	Overall Diameter (in/mm)	Max. Air Single-Dual (psi/kpa)	Load Capacity Single-Dual (lbs/kg's)	Qty/40'HC	Price
63978	11R24.5	14	RF/GF 517	119/54.2	8.25	14.0/11	146/143 & M	11/279	43.5/1104	105/720-105/720	6614/3000-6008/2725	265 pcs	
63985	285/75R24.5	14	RF/GF 517	114/52.3	8.25	14.0/11	144/141 & M	11.7/298	40/1014	110/760-110/760	6173/2800-5677/2575	250 pcs	
63982	295/75R22.5	14	RF/GF 517	107/48.5	9.0	14.0/11	144/141 & M	11.7/298	40/1014	110/760-110/760	6173/2800-5677/2575	272 pcs	



RF/GF 519

- Wheel position: Drive
- For highway and regional operation
- Tough blocks provide strong off-road performance
- Special self-cleaning design
- Deep grooves for high mileage

Product Number	Tire Size	PR	Pattern	Weight (lbs/kg)	Rim Size (in)	Tread Depth (32nds/mm)	Load Index S/D & Speed S	Section Width (in/mm)	Overall Diameter (in/mm)	Max. Air Single-Dual (psi/kpa)	Load Capacity Single-Dual (lbs/kg's)	Qty/40'HC	Price
63972	11R22.5	14	RF/GF 519	124/56.3	8.25	26/21	144/142 & K	11/279	42/1065	105/720-105/720	6173/2800-5842/2650	275 pcs	
63975	11R22.5	16	RF/GF 519	125/57.3	8.25	26/21	146/143 & K	11/279	42/1065	120/830-120/830	6614/3000-6008/2725	275 pcs	
63977	11R24.5	14	RF/GF 519	133/60.2	8.25	26/21	146/143 & K	11/279	43.8/1112	105/720-105/720	6614/3000-6008/2725	265 pcs	
63980	11R24.5	16	RF/GF 519	134/61.0	8.25	26/21	149/146 & K	11/279	43.8/1112	120/830-120/830	7165/3250-6614/3000	265 pcs	
63913	12R22.5	18	RF/GF 519	148/67.0	9.00	19.5/15.5	152/149 & L	11.8/300	42.7/1085	135/930-135/930	4826/3550-7165/3250	240 pcs	
63984	285/75R24.5	14	RF/GF 519	129/59.1	8.25	26/21	144/141 & K	11.1/283	41.6/1056	110/760-110/760	6173/2800-5677/2575	250 pcs	
63981	295/75R22.5	14	RF/GF 519	120/54.4	9.00	26/21	144/141 & K	11.7/298	40.2/1020	110/760-110/760	6173/2800-5677/2575	272 pcs	



RF/GF 526

- Wheel position: Steer Axle or Regional or Trailer
- For highway and regional use
- Anti side slip. Low rolling resistance
- Excellent resistance to heat build up

Product Number	Tire Size	PR	Pattern	Weight (lbs/kg)	Rim Size (in)	Tread Depth (32nds/mm)	Load Index S/D & Speed S	Section Width (in/mm)	Overall Diameter (in/mm)	Max. Air Single-Dual (psi/kpa)	Load Capacity Single-Dual (lbs/kg's)	Qty/40"HC	Price
63989	315/80R22.5	18	RF/GF 526	142/64.4	9	21/16.5	154/151 & L	12.3/312	42.4/1076	120/830-120/830	8267/3750-7606/3450	240 pcs	
63993	315/80R22.5	20	RF/GF 526	146/66.2	9	21/16.6	156/150 & L	12.3/312	42.4/1076	120/830-120/830	8819/4000-7760/3520	240 pcs	



GF/RF 529

- Wheel position: Drive
- For highway and regional use
- Good drainage
- Good anti-sideslip

Product Number	Tire Size	PR	Pattern	Weight (lbs/kg)	Rim Size (in)	Tread Depth (32nds/mm)	Load Index S/D & Speed S	Section Width (in/mm)	Overall Diameter (in/mm)	Max. Air Single-Dual (psi/kpa)	Load Capacity Single-Dual (lbs/kg's)	Qty/40'HC	Price
63994	315/80R22.5	16	RF/GF 529	157/71.2	9	22.5/18	151/148 & L	12.3/312	42.6/1082	110/760-110/760	7606/3450-6945/3150	240 pcs	
63990	315/80R22.5	18	RF/GF 529	156/70.3	9	22.5/18	154/151 & L	12.3/312	42.6/1082	120/830-120/830	8267/3750-7606/3450	240 pcs	



- Wheel position : Drive
- For highway and regional use
- Good water drainage and anti side slip
- Superior traction
- Good resistance to wear

RF/GF 539

Product Number	Tire Size	PR	Pattern	Weight (lbs/kg)	Rim Size (in)	Tread Depth (32nds/m m)	Load Index S/D & Speed S	Section Width (in/mm)	Overall Diameter (in/mm)	Max. Air Single-Dual (psi/kpa)	Load Capacity Single-Dual (lbs/kg's)	Qty/40'HC	Price
63909	295/80R22.5	16	RF/GF 539	146/66.0	9.00	28.5/22.5	150/147 & L	11.7/298	41.6/1056	120/830-120/830	7385/3350-6779/3075	250 pcs	
63911	295/80R22.5	18	RF/GF 539	147/67.0	9.00	28.5/22.5	152/149 & L	11.7/298	41.6/1056	130/900-130/900	7826/3550-7165/3250	250 pcs	



- Wheel Position: On/Off the Road
- Open aggressive shoulder design for good traction
- Deep grooves for strong wear resistance, long mileage

RF/GF 559

Product Number	Tire Size	PR	Pattern	Weight (lbs/kg)	Rim Size (in)	Tread Depth (32nds/mm)	Load Index S/D & Speed S	Section Width (in/mm)	Overall Diameter (in/mm)	Max. Air Single-Dual (psi/kpa)	Load Capacity Single-Dual (lbs/kg's)	Qty/40'HC	Price
63915	13R22.5	18	RF/GF 559	150/68.0	9.75	22.5/22	154/151 & K	12.6/320	44.7/1136	120/830-120/830	8267/3750-7606/3450	240 pcs	



RF/GF 616

- Wheel position: Steer Axle or Trailers
- For highway and regional use
- Good stability for direction
- Low rolling resistance
- Excellent casing

Product Number	Tire Size	PR	Pattern	Weight (lbs/kg)	Rim Size (in)	Tread Depth (32nds/mm)	Load Index S/D & Speed S	Section Width (in/mm)	Overall Diameter (in/mm)	Max. Air Single-Dual (psi/kpa)	Load Capacity Single-Dual (lbs/kg's)	Qty/40'HC	Price
63973	11R22.5	14	RF/GF 616	104/47.0	8.25	14.0/11	144/142 & M	11/279	41.5/1054	105/720-105/720	6173/2800-5842/2650	275 pcs	



RF/GF 766

- Wheel position: Steer Axle or Regional or Trailer
- For highway operation
- Anti side slip
- Low rolling resistance
- Excellent resistance to heat build up

Product Number	Tire Size	PR	Pattern	Weight (lbs/kg)	Rim Size (in)	Tread Depth (32nds/mm)	Load Index S/D & Speed S	Section Width (in/mm)	Overall Diameter (in/mm)	Max. Air Single-Dual (psi/kpa)	Load Capacity Single-Dual (lbs/kg's)	Qty/40'HC	Price
63916	11R22.5	14	RF/GF 766	117/53.0	8.25	18.5/15	144/142 & M	11/279	41.5/1054	105/720-105/720	6173/2800-5842/2650	275	
63917	11R22.5	16	RF/GF 766	118/53.5	8.25	18.5/15	146/143 & M	11/279	41.5/1054	120/830-120/830	6614/3000-6008/2725	275	
63976	11R24.5	14	RF/GF 766	150/68.0	8.25	18.5/15	146/143 & M	11/279	43.5/1104	105/720-105/720	6614/3000-6008/2725	265	
63979	11R24.5	16	RF/GF 766	121/54.8	8.25	18.5/15	149/146 & M	11/279	43.5/1104	120/830-120/830	7165/3250-6614/3000	265	
63912	12R22.5	18	RF/GF 766	140/63.5	9.00	19.5/15.5	152/149 & M	11.8/300	42.7/1085	135/930-135/930	7826/3550-7165/3250	240	
63995	295/75R22.5	14	RF/GF 766	118/53.5	9.00	19.5/15.5	144/141 & M	11.7/298	39.9/1014	110/760-110/760	6173/2800-5677/2575	272	
63908	295/80R22.5	16	RF/GF 766	136/61.6	9.00	19.5/15.5	150/147 & M	11.7/298	41.1/1044	120/830-120/830	7385/3350-6779/3075	250	
63910	295/80R22.5	18	RF/GF 766	139/63.0	9.00	19.5/15.5	152/149 & M	11.7/298	41.1/1044	130/900-130/900	7826/3550-7165/3250	250	



- Wheel Position: Chip & Cut, All wheel
- For mixed road surface
- Good wear resistance
- Strong carcass
- Excellent traction
- Resistant to puncture

RF/GF 816

Product Number	Tire Size	PR	Pattern	Weight (lbs/kg)	Rim Size (in)	Tread Depth (32nds/mm)	Load Index S/D & Speed S	Section Width (in/mm)	Overall Diameter (in/mm)	Max. Air Single-Dual (psi/kpa)	Load Capacity Single-Dual (lbs/kg's)	Qty/40'HC	Price
63914	13R22.5	18	RF/GF 816	150/68.1	9.75	22.5/18	154/151 & L	12.6/320	44.3/1125	120/830-120/830	8267/3750-7606/3450	240 pcs	



RF/GF 909

- Wheel position: Drive
- Designed for mixed road surface and highway operation
- Tough blocks provide strong traction
- Self-cleaning tread design
- Deep grooves for high mileage

Product Number	Tire Size	PR	Pattern	Weight (lbs/kg)	Rim Size (in)	Tread Depth (32nds/mm)	Load Index S/D & Speed S	Section Width (in/mm)	Overall Diameter (in/mm)	Max. Air Single-Dual (psi/kpa)	Load Capacity Single-Dual (lbs/kg's)	Qty/40'HC	Price
63926	11R22.5	16	RF/GF 909	125/57.0	8.25	26/21	146/143 & M	10.9/277	42/1065	120/830-120/830	6614/3000-6005/2724	275 pcs	
63928	11R24.5	16	RF/GF 909	134/61.2	8.25	26/21	149/146 & K	11/279	43.8/1112	120/830-120/830	7160/3248-6609/2998	265 pcs	



- Wheel position: Drive
- Designed for mixed road surface
- Tough blocks provide strong traction
- Self-cleaning tread design
- Deep grooves for high mileage
- Strong resistance to wear

RF/GF 919

Product Number	Tire Size	PR	Pattern	Weight (lbs/kg)	Rim Size (in)	Tread Depth (32nds/mm)	Load Index S/D & Speed S	Section Width (in/mm)	Overall Diameter (in/mm)	Max. Air Single-Dual (psi/kpa)	Load Capacity Single-Dual (lbs/kg's)	Qty/40'HC	Price
63904	11.00R20	18	RF/GF 919	72/33.2	8	28.5/22.5	152/149 & F	11.5/293	42.7/1085	120/830-120/830	7385/3350-6779/3075	242 pcs	
63906	12.00R20	20	RF/GF 919	82/37.3	8.5	28.5/22.5	154/151 & G	12.4/315	44.3/1125	135/930-135/930	7826/3550-7165/3250	225 pcs	

