



# Firestone

SKID STEER | BACKHOE





## ▶ RADIAL DURAFORCE RT

**RADIAL CONSTRUCTION FOR REDUCED NOISE, VIBRATION AND IMPROVED RIDE**

- Harmonic noise-treated to improve ride and reduce vibration
- Excellent grip and multi-directional traction
- Large footprint reduces soil compaction
- Fuel efficiency and improved ride through radial design

**TOP APPLICATIONS** | CONSTRUCTION

**TOP CONDITIONS/ENVIRONMENTS**

SOIL | HARD SURFACES | TYPICAL CONSTRUCTION CONDITIONS



## ▶ DURAFORCE ND

**PREMIUM DESIGN FOR IMPROVED TRACTION AND HIGHER PRODUCTIVITY**

- Excellent forward and reverse traction through non-directional tread design
- Non-directional tread design improves flotation
- Excellent stability through tough sidewalls
- Highest duty rating in the Duraforce line
- Rejection of debris through aggressive rim deflector
- Greater stability and puncture resistance through heavy duty sidewall and large curb rib
- Premium compounds add to superior cut and puncture resistance

**TOP APPLICATIONS** | CONSTRUCTION

**TOP CONDITIONS/ENVIRONMENTS** | CONCRETE | GRAVEL | ROCK | SOIL



### BACKHOE - FRONT

MAX SPEED 30 MPH

CATEGORY	TIRE SIZE (METRIC)	TIRE SIZE (STANDARD)	LOAD INDEX	SPEED SYMBOL	ARTICLE	TRA CODE	WEIGHT (LBS)	BAR HEIGHT (32ND) (IN.)	MAX LOAD & INFLATION
TUBELESS	320/80R18	12.5/80R18	141	B	380497	R-4	117	37 1.16	5680 @ 58
TUBELESS	340/80R18	--	143	B	375975	R-4	106	38 1.19	6000 @ 58



### BACKHOE - REAR

MAX SPEED 30 MPH

CATEGORY	TIRE SIZE (METRIC)	TIRE SIZE (STANDARD)	LOAD INDEX	SPEED SYMBOL	ARTICLE	TRA CODE	WEIGHT (LBS)	BAR HEIGHT (32ND) (IN.)	MAX LOAD & INFLATION
TUBELESS	500/70R24	19.5LR24	157	B	371657	R-4	245	34 1.05	9100 @ 46
TUBELESS	500/70R24	19.5LR24	164	B	376842	R-4	275	34 1.05	11000 @ 58

"L" IN TIRE SIZE DESIGNATES LOW-PROFILE TIRE



### SKID STEER

MAX SPEED 5 MPH

CATEGORY	TIRE SIZE (METRIC)	TIRE SIZE (STANDARD)	PLY RATING	ARTICLE	TRA CODE	WEIGHT (LBS)	BAR HEIGHT (32ND) (IN.)	MAX LOAD & INFLATION
TUBELESS	355/70D17.5	14-17.5	14	361674	NHS	126	24 0.75	8800 @ 100
TUBELESS	385/65D19.5	15-19.5	16	361690	NHS	182	25 0.79	11400 @ 100



### BACKHOE - FRONT

MAX SPEED 25 MPH

CATEGORY	TIRE SIZE (METRIC)	TIRE SIZE (STANDARD)	PLY RATING	ARTICLE	TRA CODE	WEIGHT (LBS)	BAR HEIGHT (32ND) (IN.)	MAX LOAD & INFLATION
TUBELESS	355/70D17.5	14-17.5	14	361674	NHS	126	24 0.75	5635 @ 80



## ▶ DURAFORCE SDT

### EXTENDED WEAR AND LOWER OPERATING COSTS FOR SEVERE SERVICE

- Greater stability and puncture resistance through heavy duty sidewall and large curb rib
- Fuller footprint for long, even tread-wear
- Rejection of debris through aggressive rim deflector
- Heavier ply ratings for severe service construction sites
- Built to take a pounding with an extra-tough nylon body construction and special puncture-resistance compounds

**TOP APPLICATIONS** | CONSTRUCTION (EXTREME)  
**TOP CONDITIONS/ENVIRONMENTS** | CONCRETE | GRAVEL | ROCK | SOIL



## ▶ DURAFORCE DT

### STABILITY AND CUT RESISTANCE IN A DEEP TREAD TIRE FOR DEMANDING CONDITIONS

- Aggressive rim deflector keeps out debris
- Heavy-duty sidewall and large curb rib deliver more stability and greater puncture resistance
- Deep tread and extra-wide buttressed lugs deliver long wear and life
- Full sidewall protection resists punctures and flats

**TOP APPLICATIONS** | CONSTRUCTION  
**TOP CONDITIONS/ENVIRONMENTS** | CONCRETE | GRAVEL | ROCK | SOIL



### SKID STEER

MAX SPEED 5 MPH								
CATEGORY	TIRE SIZE (METRIC)	TIRE SIZE (STANDARD)	PLY RATING	ARTICLE	TRA CODE	WEIGHT (LBS)	BAR HEIGHT (32ND) (IN.)	MAX LOAD & INFLATION
TUBELESS	265/70D16.5	10-16.5	10	365707	NHS	77	44 1.37	4710 @ 75
TUBELESS	305/70D16.5	12-16.5	12	365724	NHS	111	47 1.47	6320 @ 80
TUBELESS	355/70D17.5	14-17.5	14	365741	NHS	157	51 1.59	8540 @ 80



### BACKHOE - FRONT

MAX SPEED 25 MPH								
CATEGORY	TIRE SIZE (METRIC)	TIRE SIZE (STANDARD)	PLY RATING	ARTICLE	TRA CODE	WEIGHT (LBS)	BAR HEIGHT (32ND) (IN.)	MAX LOAD & INFLATION
TUBELESS	305/70D16.5	12-16.5	12	365724	NHS	111	47 1.47	4170 @ 80
TUBELESS	355/70D17.5	14-17.5	14	365741	NHS	157	51 1.59	5635 @ 80



### SKID STEER

MAX SPEED 5 MPH								
CATEGORY	TIRE SIZE (METRIC)	TIRE SIZE (STANDARD)	PLY RATING	ARTICLE	TRA CODE	WEIGHT (LBS)	BAR HEIGHT (32ND) (IN.)	MAX LOAD & INFLATION
TUBELESS	215/70D15	27x8.50-15	8	360449	NHS	41	22 0.68	2880 @ 60
TUBELESS	260/65D15	27x10.50-15	8	360457	NHS	46	24 0.76	3120 @ 60
TUBELESS	390/60D15	31x15.50-15	8	360465	NHS	95	30 0.94	4360 @ 45
TUBELESS	265/70D16.5	10-16.5	8	360473	NHS	62	26 0.82	4140 @ 60
TUBELESS	330/55D16.5	31x13.00-16.5	10	360481	NHS	81	26 0.82	5300 @ 60



### BACKHOE - FRONT

MAX SPEED 25 MPH								
CATEGORY	TIRE SIZE (METRIC)	TIRE SIZE (STANDARD)	PLY RATING	ARTICLE	TRA CODE	WEIGHT (LBS)	BAR HEIGHT (32ND) (IN.)	MAX LOAD & INFLATION
TUBELESS	305/70D16.5	12-16.5	10	360414*†	NHS	86	28 0.88	3695 @ 65
TUBELESS	305/70D16.5	12-16.5	12	373170	NHS	88	28 0.88	4170 @ 80

\*WILL FIT SOME BACKHOES

† WILL FIT SOME MINI TELEHANDLERS



## ▶ DURAFORCE HD

### DURABILITY AND PUNCTURE RESISTANCE ON ROUGH TERRAIN

- The DuraForce HD features a super-tough tread design for outstanding traction, durability and puncture resistance in the most demanding work conditions
- Extra-wide lugs provide longer tread-wear and help extend the life of the tire so you get more for your money
- A specially engineered rim deflector keeps debris out while protecting against damage and flats

**TOP APPLICATIONS** | CONSTRUCTION | SEVERE SERVICE  
**TOP CONDITIONS/ENVIRONMENTS** | CONCRETE | GRAVEL | ROCK | SOIL



### SKID STEER

MAX SPEED 5 MPH

CATEGORY	TIRE SIZE (METRIC)	TIRE SIZE (STANDARD)	PLY RATING	ARTICLE	TRA CODE	WEIGHT (LBS)	BAR HEIGHT (32ND) (IN.)	MAX LOAD & INFLATION
TUBELESS	265/70D16.5	10-16.5	8	362123	NHS	50	20 0.64	4140 @ 60
TUBELESS	305/70D16.5	12-16.5	10	362131	NHS	62	22 0.70	5600 @ 65
TUBELESS	355/70D17.5	14-17.5	10	362158	NHS	95	24 0.75	6850 @ 55



### BACKHOE - FRONT

MAX SPEED 25 MPH

CATEGORY	TIRE SIZE (METRIC)	TIRE SIZE (STANDARD)	PLY RATING	ARTICLE	TRA CODE	WEIGHT (LBS)	BAR HEIGHT (32ND) (IN.)	MAX LOAD & INFLATION
TUBELESS	305/70D16.5	12-16.5	10	362131	NHS	62	22 0.70	3695 @ 65
TUBELESS	355/70D17.5	14-17.5	10	362158	NHS	95	24 0.75	4520 @ 55



## ▶ RADIAL ALL TRACTION UTILITY

### RADIAL ADVANTAGES IN A CONSTRUCTION TIRE

### RADIAL ADVANTAGES IN A CONSTRUCTION TIRE

- Excellent durability and long tread life through wide-buttressed lugs
- Excellent impact resistance and long wear through special rubber compounds and nylon-cord body
- Excellent traction and flotation
- Long tire life on hard-surface roads through super tough tread

**TOP APPLICATIONS** | CONSTRUCTION  
**TOP CONDITIONS/ENVIRONMENTS**  
 SOIL | CONCRETE | HARD SURFACE ROADS



### BACKHOE - REAR

MAX SPEED 25 MPH

CATEGORY	TIRE SIZE (STANDARD)	LOAD INDEX	STAR RATING	SPEED SYMBOL	ARTICLE	TRA CODE	WEIGHT (LBS)	BAR HEIGHT (32ND) (IN.)	MAX LOAD & INFLATION
TUBELESS	17.5LR24	133	**	A8	351989	R-4	202	32 1.01	4540 @ 23

"L" IN TIRE SIZE DESIGNATES LOW-PROFILE TIRE



## ▶ ALL TRACTION UTILITY

### LONG WEAR AND DEPENDABILITY IN A CONSTRUCTION TIRE

- Wide buttressed lugs deliver durability and long life in construction service
- Designed specifically for light-construction machines such as backhoes, tractors, and loaders
- Built with special rubber compounds and nylon-cord body for superior impact resistance and long wear

**TOP APPLICATIONS** | CONSTRUCTION

**TOP CONDITIONS/ENVIRONMENTS** | CONCRETE | SOIL



### BACKHOE - REAR

										MAX SPEED 25 MPH		
CATEGORY	TIRE SIZE (STANDARD)	PLY RATING	SPEED SYMBOL	ARTICLE	TRA CODE	WEIGHT (LBS)	BAR HEIGHT (32ND) (IN.)	MAX LOAD & INFLATION				
TUBELESS	16.9-24	12	A8	363990	R-4	175	34	1.06	7150 @ 38			
TUBELESS	17.5L-24	10	A8	325880	R-4	176	32	1.01	6150 @ 32			
TUBELESS	18.4-24	8	A8	316083	R-4	178	35	1.10	6400 @ 24			
TUBELESS	18.4-24	12	A8	355224	R-4	201	35	1.10	8250 @ 36			
TUBELESS	19.5L-24	10	A8	359343	R-4	200	34	1.05	6600 @ 28			
TUBELESS	19.5L-24	12	A8	380259	R-4	200	34	1.05	7600 @ 34			
TUBELESS	21L-24	12	A8	321370	R-4	253	35	1.10	8550 @ 32			
TUBELESS	21L-24	16	A8	327727	R-4	276	35	1.10	9900 @ 40			
TUBELESS	21L-24	18	A8	372762	R-4	276	35	1.10	10500 @ 44			
TUBE TYPE	14.9-28	8	A8	306371	R-4	149	33	1.02	5360 @ 30			
TUBELESS	16.9-28	8	A8	000900	R-4	192	34	1.06	6150 @ 28			
TUBELESS	16.9-28	12	A8	379307	R-4	200	34	1.06	7600 @ 38			
TUBELESS	18.4-28	12	A8	355410	R-4	218	35	1.10	8800 @ 36			
TUBELESS	21L-28	14	A8	356093	R-4	302	36	1.11	9900 @ 36			

"L" IN TIRE SIZE DESIGNATES LOW-PROFILE TIRE



## ▶ ALL TRACTION UTILITY

### EXCELLENT TREAD LIFE FOR HARD ROAD CONDITIONS

- Excellent tread-wear resistance on hard-surface roads
- Superior durability through a special-compound construction

**TOP APPLICATIONS** | CONSTRUCTION

**TOP CONDITIONS/ENVIRONMENTS**

CONCRETE | SOIL | HARD SURFACE ROADS



### BACKHOE - FRONT

										MAX SPEED 25 MPH		
CATEGORY	TIRE SIZE (STANDARD)	PLY RATING	SPEED SYMBOL	ARTICLE	TRA CODE	WEIGHT (LBS)	BAR HEIGHT (32ND) (IN.)	MAX LOAD & INFLATION				
TUBELESS	10.5/80-18	10	A8	351741	I-3	66	28	0.88	4620 @ 48			
TUBE TYPE	10.0/10.5-20	10	A8	342548	I-3	69	24	0.76	4880 @ 48			
TUBELESS	12.5-20	10	A8	358398	I-3	92	30	0.93	5160 @ 36			



## ▶ SUPER TRACTION DUPLEX

### VERSATILITY AND VALUE IN A MEDIUM-DUTY TIRE

- Excellent traction and flotation through overlapping bar cleats and lo-pro design
- Performs in a wide variety of surface conditions
- Tough sidewalls lead to longer wear

**TOP APPLICATIONS** | CONSTRUCTION

**TOP CONDITIONS/ENVIRONMENTS**  
CONCRETE | SOIL | TYPICAL CONSTRUCTION CONDITIONS



## ▶ SUPER TRACTION LOADER

### LONG WEARING AND GREAT TRACTION IN A MEDIUM-DUTY TIRE

- Excellent traction through deep overlapping bar cleats
- Great tire for medium-duty service use
- Long wear through tough sidewalls with special compounds

**TOP APPLICATIONS** | CONSTRUCTION

**TOP CONDITIONS/ENVIRONMENTS**  
CONCRETE | SOIL | TYPICAL CONSTRUCTION WORK SITES



### SKID STEER

MAX SPEED 5 MPH

CATEGORY	TIRE SIZE (STANDARD)	PLY RATING	ARTICLE	TRA CODE	WEIGHT (LBS)	BAR HEIGHT (32ND) (IN.)	MAX LOAD & INFLATION
TUBELESS	14-17.5	10	416177	NHS	86	22 0.70	6850 @ 55
TUBELESS	15-19.5	12	416517	NHS	117	26 0.80	9190 @ 60



### BACKHOE - FRONT

MAX SPEED 25 MPH

CATEGORY	TIRE SIZE (STANDARD)	PLY RATING	SPEED	ARTICLE	TRA CODE	WEIGHT (LBS)	BAR HEIGHT (32ND) (IN.)	MAX LOAD & INFLATION
TUBELESS	12.5/80-18	12	A8	359912	I-3	93	32 1.00	5200 @ 54



### BACKHOE - FRONT

MAX SPEED 25 MPH

CATEGORY	TIRE SIZE (STANDARD)	PLY RATING	ARTICLE	TRA CODE	WEIGHT (LBS)	BAR HEIGHT (32ND) (IN.)	MAX LOAD & INFLATION
TUBELESS	14-17.5	10	416177	NHS	86	22 0.70	4520 @ 55
TUBELESS	15-19.5	12	416517	NHS	117	26 0.80	6065 @ 60



## ▶ INDUSTRIAL SPECIAL

### PROVEN PERFORMANCE AND DURABILITY IN A NON-DIRECTIONAL TIRE

- Shock fortified nylon-cord body resists impacts, cuts, and punctures
- Minimizes wear through **non-directional** tread design

**TOP APPLICATIONS** | INDUSTRIAL | CONSTRUCTION

**TOP CONDITIONS/ENVIRONMENTS**

HARD SOIL | ASPHALT | CONCRETE | TYPICAL CONSTRUCTION WORK SITES



### BACKHOE - FRONT

MAX SPEED 25 MPH

CATEGORY	TIRE SIZE (STANDARD)	PLY RATING	SPEED SYMBOL	ARTICLE	TRA CODE	WEIGHT (LBS)	BAR HEIGHT (32ND) (IN.)	MAX LOAD & INFLATION
TUBELESS	11L-16	10	A8	314625	F-3	46	14 0.44	2470 @ 52
TUBELESS	11L-16	12	A8	326089	F-3	46	14 0.44	2760 @ 64
TUBELESS	14.5/75-16.1	10	A8	321567	F-3	84	19 0.60	3200 @ 40

"L" IN TIRE SIZE DESIGNATES LOW-PROFILE TIRE

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