



**Samson Logging Tires**



## Logging Tire Size Definition

**24.5-32/16**

***24.5 = section width in inches***  
***- = bias carcass construction***  
***32 = rim diameter in inches***  
***16 = load range***





## Samson Logging Tire

### TUBE TYPE SERVICE

TUBE TYPE			TIRE DIMENSIONS		MAX SPEED 20 MPH	
<i>Tire Size</i>	<i>Ply Rating</i>	<i>Design Rim Width</i>	<i>Overall Width</i>	<i>Overall Dia.</i>	<i>Max. Load &amp; Infl. (lbs. @ psi)</i>	<i>Tire Wt. (lbs.)</i>
18.4-26	10	16.00	18.3	58.1	5680 @ 25	315
23.1-26	14	20.00	23.2	64.2	9100 @ 30	533
23.1-26	16	20.00	23.2	64.2	9810 @ 35	535
28L-26	14	25.00	28.1	64.8	9350 @ 25	656
28L-26	18	25.00	28.1	64.8	10580 @ 30	658
28L-26	20	25.00	28.1	64.8	11465 @ 35	663
16.9-30	10	15.00	16.9	59.4	5680 @ 30	292
18.4-30	10	16.00	18.3	62.00	6000 @ 25	340
24.5-32	16	21.00	24.6	72.00	11000 @ 30	672
24.5-32	20	21.00	24.6	72.00	12125 @ 35	675
30.5L-32	18	27.00	30.5	72.6	13115 @ 30	863
30.5L-32	20	27.00	30.5	72.6	14220 @ 35	871
18.4-34	10	16.00	18.3	66.1	6400 @ 25	382
18.4-34	12	16.00	18.3	66.1	7150 @ 30	384



## Samson Logging Tire

### TUBELESS SERVICE

TUBELESS			TIRE DIMENSIONS		MAX SPEED 20/30* MPH	
<i>Tire Size</i>	<i>Ply Rating</i>	<i>Design Rim Width</i>	<i>Overall Width</i>	<i>Overall Dia.</i>	<i>Max. Load &amp; Infl. (lbs. @ psi)</i>	<i>Tire Wt. (lbs.)</i>
23.1-26	14	20.00	23.2	64.2	9100 @ 30	587
28L-26	18	25.00	28.1	64.8	10580 @ 30	707
24.5-32	16	21.00	24.6	72.00	11000 @ 30	720
30.5L-32	18	27.00	30.5	72.6	13115 @ 30	921
67x34.00-26	14	30.00	34.00	69.5	13200 @ 40*	1055



### Advantages of the tubeless tire



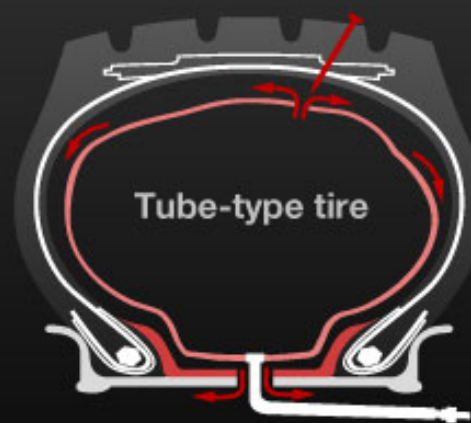
Tubeless tire



Tire



Wheel



Tube-type tire



Tire



Tube



Flap



Wheel



Side/  
Lock ring





## **LS-2 TT and TL Design**



- *LS-2 design available in tube type and tubeless*
- *Open large lug design provides excellent pulling capability*
- *Steel belt construction for increased resistance to tread tearing and chunking*
- *Integrated rim guard and sidewall protector helps keep out debris*
- *Tire is constructed with cut resistant compound to resist tears and snags*



## HF-4 Tubeless Design



- *HF-4 pattern, tubeless design for less expense*
- *Tough cut resistant compound utilized to resist cuts and tears*
- *Steel belt construction for impact and puncture resistant*
- *Maximum pull and traction in wet, swampy terrain*



**NACOM TRAINING**

**SAMSON**

**ADVANCE**