

SAFE TYRES DOSAGE CHART

MOTOR CYCLE DOSAGE

Tyre Size	Sealant Required ml.	Tyre Size	Sealant Required ml.
<u>6" RIMS</u>		<u>15" RIMS</u>	
130/90-6	300	130/90-15	450
145/70-6	300	140/90-15	500
5.4-6	350	150/90-15	550
		140/80-15	500
<u>8" RIMS</u>		150/80-15	550
70/100	300	160/80-15	550
3.00-8	300	170/80-15	600
3.50-8	300	140/70-15	450
4.00-8	300	2.50-15	300
		2.75-15	300
<u>10" RIMS</u>		U90-15	500
80/100-10	300	V90-15	550
90/100-10	300	V85-15	550
80/90-10	300	<u>16"RIMS</u>	
90/90-10	300	80/100-16	300
100/90-10	300	90/110-16	300
110/90-10	300	<u>16"RIMS CONTD.</u>	

120/90-10	350	80/90-16	300
130/90-10	350	90/90-16	300
90/80-10	300	110/90-16	400
110/80-10	300	120/90-16	450
120/80-10	300	130/90-16	450
2.50-10	300	140/90-16	500
2.75-10	300	100/80-16	350
3.00-10	300	110/80-16	350
3.50-10	300	120/80-16	400
4.00-10	300	130/80-16	450
5.4-10	450	140/80-16	500
6.7-10	600	150/80-16	550
12" RIMS		160/80-16	600
80/100-12	300	120/70-16	400
110/100-12	350	130/70-16	450
90/90-12	300	180/70-16	650
100/90-12	300	2.00-16	300
110/90-12	300	2.25-16	300
120/80-12	350	2.50-16	300
130/70-12	350	2.75-16	300
2.75-12	300	3.00-16	300
3.00-12	300	3.50-16	400
4.00-12	350	4.60-16	550
4.50-12	400	T90-16	450
		200-55-16	600
6.7-12	650	U90-16	500

<u>14"RIMS</u>		<u>16"RIMS CONTD.</u>	
90/100-14	300	R85-16	400
90/90-14	300	100/90-16	350
2.25-14	300	<u>17"RIMS</u>	
2.50-14	300	70/100-17	300
2.75-14	300	80/100-17	300
3.00-14	300	100/100-17	350
3.60-14	350	110/100-17	400
5.40-14	650	80/90-17	300
180/80-14	650	90/90-17	400
<u>18"RIMS</u>		100/90-17	400
90/100-18	350	110/90-17	400
100/100-18	400	120/90-17	450
110/100-18	450	130/90-17	500
120/100-18	500	90/80-17	300
90/90-18	300	100/80-17	400
100/90-18	350	110/80-17	400
110/90-18	400	120/80-17	450
120/90-18	450	130/80-17	450
130/90-18	500	140/80-17	500
4.25/85-18	450	150/80-17	550
100/80-18	350	100/70-17	350
110/80-18	400	110/70-17	350
120/80-18	450	120/70-17	400
130/80-18	500	130/70-17	450
140/80-18	550	140/70-17	500

150/80-18	600	150/70-17	550
120/70-18	450	17" RIMS CONTD.	
130/70-18	450	160/70-17	600
140/70-18	500	110/60-17	350
150/70-18	550	120/60-17	400
160/70-18	600	130/60-17	450
130/60-18	450	140/60-17	500
140/60-18	500	150/60-17	500
150/60-18	550	160/60-17	550
160/60-18	600	170/60-17	600
170/60-18	650	160/55-17	550
180/55-18	650	170/55-17	600
180/50-18	650	180/55-17	650
2.25-18	300	180/50-17	600
2.50-18	300	190/50-17	650
2.75-18	300	2.00-17	250
3.00-18	350	2.25-17	300
3.25-18	350	2.50-17	300
3.50-18	400	2.75-17	300
3.60-18	400	3.00-17	300
4.00-18	450	3.25-17	350
4.10-18	500	3.50-17	350
4.25-18	500	4.50-17	500
T85-18	500	4.60-17	500
T80-18	500	5.00-17	550
N90-18	400	5.10-17	550

<u>18"RIMS CONTD.</u>		S90-17	450
4.60-18	450	T90-17	500
5.10-18	650	<u>19"RIMS</u>	
J90-18	300	70/100-19	300
L90-18	350	90/100-19	350
M90-18	350	100/100-19	400
4.50-18	550	110/100-19	450
P90-18	450	70/90-19	300
R90-18	450	90/90-19	350
P85-18	450	100/90-19	400
S85-18	500	110/90-19	450
80/100-18	350	120/90-19	500
<u>21"RIMS</u>		110/80-19	400
70/100-21	300	2.00-19	300
80/100-21	300	2.50-19	300
80/90-21	300	2.75-19	300
90/90-21	350	3.00-19	350
80/80-21	300	3.25-19	400
100/80-21	400	3.50-19	450
2.50-21	300	3.60-19	450
2.75-21	350	4.10-19	
3.00-21	400	J90-19	350
3.25-21	400	L90-19	350
H90-21	300	M90-19	400
<u>JAWA</u>		<u>23"RIMS</u>	
90/90-18	450	3.00-23	400

120/80/17	500		
Only for Royal enfield		Only for Royal enfield CONTD.	
3.25-19	450	130-70-18	500
90-90-18	450	90-90-21	500
110-90-18	500	120-90-17	500
90-90-19	450		
120-80-18	500		
140-70-17	500		
100-90-18	500		

CAR,VAN,AUTO DOSAGE			
Tyre Size	Sealant Required ml.	Tyre Size	Sealant Required ml.
<u>10" RIMS</u>		<u>12" RIMS</u>	
4.50 - 10(Tata Ace)	600	4.50-12(Tata Ace)	650
5.00-10(Tata Ace)	650	5.00-12(Tata Ace)	650
165/70-10	400	6.00-12(Tata Ace)	650
145/80-10	400	145/70-12	300
		155/70-12	350
<u>13" RIMS</u>		165/70-12	350
175/50-13	350	135/80-12	350
215/50-13	400	145/80-12	350
235/50-13	450	155/80-12	350
245/50-13	450		
185/60-13	350	<u>14"RIMS</u>	
145/80-13	300	245/50-14	500
155/80-13	350	265/50-14	500
165/80-13	350	175/60-14	350
175/80-13	350	255/55-14	500
185/80-13	400	215/75-14	450
195/60-13	350	245/75-14	550
175/70-13	350	185/14	450
185/70-13	350	5.20-14	650
195/70-13	400	185/60-14	350
205/70-13	450	195/75-14	400
<u>13" RIMS CONTD.</u>		<u>14"RIMS CONTD.</u>	
205/60-13	400	195/60-14	400
215/60-13	450	205/60-14	400
235/60-13	450	215/60-14	450

165/65-13	350	225/60-14	450
195/65-13	400	235/60-14	500
145/70-13	350	245/60-14	500
155/70-13	350	255/60-14	550
165/70-13	350	265/60-14	550
<u>15" Rims</u>		275/60-14	600
195/50-15	350	165/65-14	350
195-80-15	550	175/65-14	350
205/50-15	400	185/65-14	350
225/50-15	450	195/65-14	400
245/50-15	450	215/65-14	450
265/50-15	550	175/70-14	350
275/50-15	550	185/70-14	350
295/50-15	600	195/70-14	400
305/50-15	650	205/70-14	450
325/50-15	750	215/70-14	450
195/55-15	400	225/70-14	550
205/55-15	450	235/70-14	550
225/55-15	450	245/70-14	550
255/55-15	550	165/70-14	350
185/60-15	400	155/70-14	350
195/60-15	400	<u>16"RIMS</u>	
205/60-15	450	215-65-16	650
215/60-15	450	195-55-16	450
225/60-15	550	205-65-16	450
235/60-15	550	205/40-16	400
245/60-15	550	215/40-16	450
175/60-15	400	245/45-16	500
<u>15" Rims CONTD.</u>		<u>16"RIMS CONTD.</u>	
265/60-15	600	205/50-16	450

275/60-15	650	225/50-16	450
325/60-15	800	235/50-16	500
185/65-15	400	245/50-16	550
195/65-15	400	255/50-16	550
255/60-15	550	265/50-16	550
205/65-15	450	275/50-16	650
215/65-15	450	205/55-16	450
225/65-15	500	215/55-16	450
700/15	550	225/55-16	500
235/65-15	550	235/55-16	500
255/65-15	600	185/60-16	400
185/70-15	400	195/60-16	450
195/70-15	450	205/60-16	450
205/70-15	450	215/60-16	450
215/70-15	500	225/60-16	500
225/70-15	550	235/60-16	550
235/70-15	550	255/60-16	600
245/70-15	600	235/70-16	550
255/70-15	650	245/70-16	600
265/70-15	650	255/70-16	650
285/70-15	700	265/70-16	650
315/70-15	850	215/75-16	550
195/75-15	450	225/75-16	550
205/75-15	450	235/75-16	600
215/75-15	500	245/75-16	650
235/75-15	600	265/45-16	550
255/75-15	650	265/75-16	650
		185-75-16	
265/75-15	650	285/75-16	750
5.90 -15	500	315/75-16	850

6.70-15	500	155/80-16	350
7.00-15	550	325/80-16	950
29x9.5-15	600	185/85 - 16	500
30x9.50-15	600	215/85-16	550
31x10.50-15	650	235/85-16	650
31x11.50-15	750	255/85-16	700
32x11.50-15	750	325/85-16	1000
33x12.50-15	850	4.50-16 Ape Auto	450
35x12.5-15	900	6.50-16	500
35x14-15	950	7.50-16	550
36x14.50-15	1000	235/70-16	600
<u>16.5" RIMS</u>		<u>17" RIMS</u>	
8.00 -16.5	500	285/35-17	600
8.75-16.5	550	315/35-17	650
9.50-16.5	650	335/35-17	700
10-16.5	750	205/40-17	400
12-16.5	900	215/40-17	450
36X15.5-16.5	1100	235/40-17	500
37X12.5-16.5	950	245/40-17	500
38X15.5-16.5	1150	255/40-17	550
<u>18" RIMS</u>		275/40-17	600
285/30-18	600	215/45-17	450
295/30-18	650	225/45-17	450
335/30-18	700	235/45-17	500
215/35-18	450	245/45-17	550
225/35-18	450	255/45-17	550
245/35-18	500	315/45-17	700
255/35-18	550	205-50/17	450
265/35-18	550	215/50-17	450
275/35-18	600	225/50-17	500

285/35-18	650	235/50-17	550
<u>18"RIMS CONTD.</u>		255/50-17	550
225/40-18	450	215/55-17	500
235/40-18	500	225/55-17	500
245/40-18	550	235/55-17	550
255/40-18	550	<u>17" RIMS CONTD.</u>	
265/40-18	600	275/60-17	700
275/40-18	650	285-60-17	700
225/45-18	500	305/60-17	750
245/45-18		215/65-17	500
255/45-18	550	235/65-17	550
295/45-18	700	215/60-17	500
235/50-18	550	225/60-17	500
255/55-18	650	245/65-17	600
275/55-18	700	255/65-17	600
285/55-18	700	265/65-17	650
305/55-18	750	275/65-17	700
225/60-18	550	235/70-17	600
255/60-18	650	245/70-17	650
285/60-18	750	265/70-17	700
315/60-18	850	285/70-17	750
235/65-18	600	315/70-17	850
275/65-18	900	245/75-17	650
285/65-18	750	235/80-17	650
325/65-18	900	35X12.50X17	900
275/70-18	750	37X12.50X17	950
275/75-18	750	<u>19"RIMS</u>	
215/40-18	450	275/30-19	600
<u>20 " RIMS</u>		235/35-19	500
275/30-20	600	245/35-19	550

285/30-20	650	255/35-19	550
225/35-20	500	245/40-19	550
20 " RIMS CONTD.		255/40-19	550
255/35-20	550	275/40-19	700
275/35-20	650	245/45-19	600
245/40-20	550	255/45-19	600
295/40-20	700		
305/40-20	750	<u>22" RIMS</u>	
275/45-20	700	295/25-22	700
295/45-20	750	265/30-22	650
265/50-20	650	265/35-22	650
285/50-20	700	285/35-22	700
305/50-20	750	265/40-22	650
325/50-20	850	305/40-22	750
275/55-20	700	325/40-22	850
275/60-20	750	285/45-22	750
325/60-20	900	305/45-22	800
225/70-20	600		
245/70-20	650	<u>23" RIMS</u>	
265/70-20	750	305/40-23	750
285/70-20	800	<u>24" RIMS</u>	
305/70-20	900	295/35-24	750
245/35-20	500	305/35-24	800

SAFE TYRES DOSAGE CHART

HEAVY VEHICLES DOSAGE

Tyre Size	Sealant Required ml.	Tyre Size	Sealant Required ml.
<u>15" RIMS</u>		<u>19.5" RIMS</u>	
7.50-15	700	8-19.5	800
8.25-15	850	9-19.5	800
10.00-15	1050	18-19.5	1300
<u>16" RIMS</u>		225/70-19.5	800
8.25-16	1000	245/70-19.5	950
7.50-16	700	265/70-19.5	1050
195-15	550	305/70-19.5	1200
		280/75-19.5	1100
		285/75-19.5	1150
		225/70-19.5	800
		245/70-19.5	900
<u>17.5" RIMS</u>		265/70-19.5	1050
9-17.5	850	275/70-19.5	1100
10-17.5	950	285/70-19.5	1100
11-17.5	1200	305/70-19.5	1250
215/75-17.5	750	385/65-19.5	1700
235/75-17	850	445/65-19.5	2100

245/70-17.5	850		
<u>20" RIMS</u>		<u>20.5" RIMS</u>	
7.50-20	1000	24-20.5	3600
8.25-20	1300	525/65-20.5	2800
9.00-20	1300	615/65-20.5	3500
10.00-20	1500		
11.00-20	1700		
12.00-20	1800		
13/80-20	1800		
14/80-20	1800		
14.00-20	1750	<u>24" RIMS</u>	
365/80-20	1800	11.00-24	1700
395/80-20	2000	12.00-24	1700
6.50-20	1000	14.00-24	2400
<u>22.5" RIMS</u>		445/70-24	2400
9-22.5	1000	495/70-24	2800
10-22.5	1150		
11-22.5	1350	<u>24.5" RIMS</u>	
12-22.5	1400	11-24.5	1400
13-22.5	1500	12-24.5	1500
15-22.5	1800	275/80-24.5	1250
16-22.5	1400	285/75-24.5	1350
16.5-22.5	1400	295/80-24.5	1400
18-22.5	2350	305/75-24.5	1400

11/70-22.5	1200	315/75-24.5	1500
235/70-22.5	950		
<u>22.5" RIMS</u>		<u>15"RIMS FOR SPECIAL PURPOSE VEHICLES</u>	
235/80-22.5	1000	4.00-15	950
245/75-22.5	1050	5.00-15	950
255/70-22.5	1050	5.70-15	950
255/80-22.5	1100	6.40-15	950
265/70-22.5	1100	7.50-15	1900
265/75-22.5	1100	250-15	1900
275/50-22.5	1050	10.00-15	2850
275/70-22.5	1150	300.15	2850
275/80-22.5	1250	31x 15.5-15	2850
285/60-22.5	1150	36x 11-15	2850
285/75-22.5	1250	11.00-15	3800
295/60-22.5	1200	14.50-15	3800
295/75-22.5	1350	35X15-15	3800
295/80-22.5	1350	38X16-15	3800
305/60-22.5	1250		
305/70-22.5	1400		
315/60-22.5	1300	<u>17" RIMS SPECIAL PURPOSE VEHICLES</u>	
315/70-22.5	1400	6.40-17	950
315/75-22.5	1400		
315/80-22.5	1500		
345/75-22.5	1650	<u>17.5" RIMS SPECIAL PURPOSE VEHICLES</u>	

350/75-22.5	1700	14.00-17.5	2850
365/75-22.5	1650		
365/70-22.5	1700		
365/80-22.5	1800		
385/55-22.5	1700	<u>16" RIMS SPECIAL PURPOSE VEHICLES</u>	
385/65-22.5	1800	6.40-16	950
425/65-22.5	2100	5.50-16	1900
445/50-22.5	1950	7.50-16	1900
445/65-22.5	2300	11.00-16	2850
455/55-22.5	2100	6.00-16	750
		9 X 16	2300
<u>20" RIMS SPECIAL PURPOSE VEHICLES</u>		<u>16.1" SPECIAL PURPOSE VEHICLE RIMS</u>	
7.50-20	1900	16.5L-16.1	3800
8.50-20	1900	38x20.00-16.1	3800
9.50-20	1900		
10.00-20	1900	<u>16.5" SPECIAL PURPOSE VEHICLE RIMS</u>	
13.00-20	1900	10-16.5	1900
275/80-20	1900		
9.5-20	2850	<u>18" RIMS SPECIAL PURPOSE VEHICLES</u>	
12.4-20	2850	8.-18	1000
375/75-20	2850	340/65-18	2850
12.00-20	3800	15.0/55-18	3800
16.00-20	7800		
42x25.00-20	7800		

425/75-20	7800	19.5" SPECIAL PURPOSE VEHICLES RIMS	
44x18.00-20	7800	15.00-19.5	2850
48x31.00-20	7800	18-19.5	3800
16/70 - 20	4800	40x19-19.5	3800
400/70 - 20	5400		
405/70 - 20	5400		
<u>22.5" RIMS SPECIAL PURPOSE VEHICLES</u>		<u>21" RIMS SPECIAL PURPOSE VEHICLES</u>	
9.00-22.5	1900	14.00-21	7800
12.00-22.5	2850	12.00-21	2850
12.5-22.5	2850		
295/75-22.5	2850		
13.00-22.5	7800		
		<u>24" RIMS SPECIAL PURPOSE VEHICLES</u>	
		7.50-24	1900
		14.00-24	3800
<u>10" RIMS SPECIAL PURPOSE VEHICLES</u>		9.50-24	2850
7.50-10	950	11.00-24	2850
8.00-10	1900	12.00-24	7800
		16.9-24	7800
		48x20.00-24	7800
<u>14" RIMS SPECIAL PURPOSE VEHICLES</u>		14.00 - 24	6600
6.00-14	950	12 - 24 VOLVO	4800
5.20-14	500	13 X 24	9400
<u>26" RIMS SPECIAL PURPOSE VEHICLES</u>			

16.9-26	7800		
14.-9-26	7800	<u>12" RIMS SPECIAL PURPOSE VEHICLES</u>	
540/65-26	7800	4.00-12	950
23.1-26	11500		
54x31.00-26	11500	<u>25" RIMS SPECIAL PURPOSE VEHICLES</u>	
		15.50-25	7800
		20.5-25	7800
<u>30" RIMS SPECIAL PURPOSE VEHICLES</u>		<u>25" RIMS SPECIAL PURPOSE VEHICLES</u>	
7.2-30	7800	21.00-25	11500
14.9-30	7800	30/65-25	11500
540/65-30	7800	14 X 25	9400
<u>32" RIMS SPECIAL PURPOSE VEHICLES</u>		18 X 25	10200
12.4-32	7800	15.5 X 25	9400
24.5-32	11500	29.5 - 25	16000
<u>34" RIMS SPECIAL PURPOSE VEHICLES</u>			
14.9-34	7800	<u>28" RIMS SPECIAL PURPOSE VEHICLES</u>	
320/85-34	7800	9.5-28	7800
600/65-34	7800	14.9-28	7800
		16.9-28	7800
<u>36" RIMS SPECIAL PURPOSE VEHICLES</u>		600/65-28	7800
11.2-36	7800	<u>33" RIMS SPECIAL PURPOSE VEHICLES</u>	
270/95-36	7800	18.00-33	7800
		24.00-33	11500
<u>40" RIMS SPECIAL PURPOSE VEHICLES</u>		<u>29" RIMS SPECIAL PURPOSE VEHICLES</u>	
230/95-40	7800	24.00-29	11500

<u>46" RIMS SPECIAL PURPOSE VEHICLES</u>		<u>38" RIMS SPECIAL PURPOSE VEHICLES</u>	
14.9-46	7800	12.4-38	7800
480/80-46	7800	14.9-38	7800
<u>50" RIMS SPECIAL PURPOSE VEHICLES</u>		<u>600/65-38</u>	
320/90-50	7800	<u>48" RIMS SPECIAL PURPOSE VEHICLES</u>	
<u>42" RIMS SPECIAL PURPOSE VEHICLES</u>		270/95-48	7800
12.4-42	7800	<u>54" RIMS SPECIAL PURPOSE VEHICLES</u>	
20.8-42	7800	270/95-54	7800