

TYRE RE-TREADING

One of AMW'S core tyre services include tyre re-treading and the manufacture of tyre re-treading material. Not only was this process pioneered by AMW in Sri Lanka but the re-treads have proven their worth when stacked up against other competing brands. They have excelled in durability, flexibility and loading capacity, grip, high mileage, heat resistance, and low rolling resistance. Also popular is the line of cushion gums which bears high adhesive qualities and durability. **Our processes of under pre-cure, hot cure and vaculug can re-tread any type of pneumatic (light truck, truck, buses and heavy vehicles) and OTR tyres.**

TECHNICAL DATA - TREAD LINERS

Code	Description	Groove depth (mm)	Width (mm)	Length (mm)	Pack Diameter (mm)	Volume (cbm)	Weight (kg)	Approx. Weight (kg/m)
Light Truck Segment								
Design: GYT								
ME138GYL	138 GY ME Light Truck Liner	11	138	2500	260	0.0093	5.190	2.076
ME147GYL	147 GY ME Light Truck Liner	12	147	2500	260	0.0099	5.850	2.340
ME152GYL	152 GY ME Light Truck Liner	12	152	2460	260	0.0103	6.110	2.484
ME160GYL	160 GY ME Light Truck Liner	12	160	2630	300	0.0144	6.970	2.650
ME168GYL	168 GY ME Light Truck Liner	13	168	2625	300	0.0151	7.420	2.827
Design: H1T								
JN115H1L	115 H1 JN Light Truck Liner	11	115	2240	235	0.0064	3.500	1.563
JN122H1L	122 H1 JN Light Truck Liner	11	122	2240	235	0.0067	3.750	1.674
JN126H1L	126 H1 JN Light Truck Liner	11	126	2240	235	0.0070	3.800	1.696
JN130H1L	130 H1 JN Light Truck Liner	11	130	2310	245	0.0078	4.000	1.732
JN134H1L	134 H1 JN Light Truck Liner	11	134	2400	245	0.0080	4.150	1.729
JN138H1L	138 H1 JN Light Truck Liner	11	138	2470	245	0.0083	4.670	1.891
JN142H1L	142 H1 JN Light Truck Liner	11	142	2480	250	0.0089	4.650	1.875
JN147H1L	147 H1 JN Light Truck Liner	11	147	2480	250	0.0092	4.800	1.935
JN152H1L	152 H1 JN Light Truck Liner	11	152	2470	250	0.0095	5.350	2.166
JN156H1L	156 H1 JN Light Truck Liner	12	156	2440	290	0.0131	5.460	2.238
JN160H1L	160 H1 JN Light Truck Liner	12	160	2540	290	0.0135	6.000	2.362
JN164H1L	164 H1 JN Light Truck Liner	12	164	2560	290	0.0138	6.150	2.402
JN168H1L	168 H1 JN Light Truck Liner	12	168	2630	300	0.0151	6.400	2.433
JN174H1L	174 H1 JN Light Truck Liner	14	174	2720	330	0.0189	7.850	2.886
Design: H3T								
JN138H3L	138 H3 JN Light Truck Liner	11	138	2385	270	0.0101	4.870	2.042
JN147H3L	147 H3 JN Light Truck Liner	11	147	2395	270	0.0107	5.200	2.171
JN152H3L	152 H3 JN Light Truck Liner	11	152	2450	290	0.0128	5.400	2.204
JN160H3L	160 H3 JN Light Truck Liner	11	160	2440	290	0.0135	5.840	2.393
JN168H3L	168 H3 JN Light Truck Liner	12	168	2600	300	0.0151	6.690	2.573
Design: HDT								
JN138HDL	138 HD JN Light Truck Liner	13	138	2385	280	0.0108	5.330	2.235
JN142HDL	142 HD JN Light Truck Liner	13	142	2380	280	0.0111	5.460	2.294
JN147HDL	147 HD JN Light Truck Liner	13	147	2395	290	0.0124	5.600	2.338
JN152HDL	152 HD JN Light Truck Liner	13	152	2450	290	0.0128	6.400	2.612
JN160HDL	160 HDL JN Light Truck Liner	14	160	2440	290	0.0135	6.750	2.766
Design: Rangler								
JN148WRL	148 Wrangler JN Light Truck Liner	12	148	2250	260	0.0100	4.290	1.907
JN152WRL	152 Wrangler JN Light Truck Liner	12	152	2250	260	0.0103	4.410	1.960
JN162WRL	162 Wrangler JN Light Truck Liner	12	162	2290	260	0.0110	5.120	2.236
JN170WRL	170 Wrangler JN Light Truck Liner	12	170	2290	290	0.0143	5.460	2.384
JN182WRL	182 Wrangler JN Light Truck Liner	12	182	2430	290	0.0153	6.300	2.593



ASSOCIATED MOTORWAYS (PRIVATE) LIMITED.
NAGODA, KALUTARA
SRI LANKA

Code	Description	Groove depth (mm)	Width (mm)	Length (mm)	Pack Diameter (mm)	Volume (cbm)	Weight (kg)	Approx. Weight (kg/m)
Truck - Segment								
Design: GYT								
ME174GYT	174 GY ME Truck Liner	14	174	3100	320	0.0178	9.070	2.926
ME180GYT	180 GY ME Truck Liner	14	180	3100	320	0.0184	9.600	3.097
ME184GYT	184 GY ME Truck Liner	14	184	3250	320	0.0188	10.120	3.114
ME188GYT	188 GY ME Truck Liner	14	188	3250	320	0.0193	10.300	3.169
ME195GYT	195 GY ME Truck Liner	14	185	3260	350	0.0227	10.770	3.304
ME205GYT	205 GY ME Truck Liner	14	205	3335	350	0.0251	11.400	3.418
ME215GYT	215 GY ME Truck Liner	14	215	3340	350	0.0263	12.090	3.620
Design: H1T								
HM180H1T	180 H1 HM Truck Liner	15	180	3180	330	0.0196	10.000	3.145
HM184H1T	184 H1 HM Truck Liner	15	184	3180	330	0.0200	10.100	3.176
HM188H1T	188 H1 HM Truck Liner	15	188	3200	330	0.0205	10.260	3.206
HM195H1T	195 H1 HM Truck Liner	15	195	3290	330	0.0212	11.200	3.404
HM200H1T	200 H1 HM Truck Liner	15	200	3350	360	0.0259	11.800	3.522
HM205H1T	205 H1 HM Truck Liner	15	205	3290	360	0.0266	12.050	3.663
HM210H1T	210H1 HM Truck Liner	15	210	3370	360	0.0272	12.400	3.680
HM215H1T	215 H1 HM Truck Liner	15	215	3350	360	0.0279	12.900	3.851
HM225H1T	225 H1 HM Truck Liner	15	225	3180	360	0.0292	13.250	4.167
HM235H1T	235H1 HM Truck Liner	15	235	3350	360	0.0305	13.350	3.985
HM245H1T	245 H1 HM Truck Liner	15	245	3300	360	0.0318	15.240	4.618
Design: H2T								
JN174H2T	174 Rib JN Truck Liner	13	174	3065	320	0.0178		
JN180H2T	180 Rib JN Truck Liner	13	180	3170	320	0.0184		
JN184H2T	184 Rib JN Truck Liner	14	184	3160	320	0.0188	9.920	3.139
JN188H2T	188 Rib JN Truck Liner	14	188	3180	330	0.0205	9.830	3.091
JN195H2T	195 Rib JN Truck Liner	14	195	3180	330	0.0212	10.020	3.151
JN200H2T	200 Rib JN Truck Liner	14	200	3255	330	0.0218	10.780	3.312
JN205H2T	205 Rib JN Truck Liner	14	205	3350	330	0.0223	11.310	3.376
JN215H2T	215 Rib JN Truck Liner	14	215	3380	330	0.0234	11.510	3.405
Design: H3T								
HM184H3T	184 H3 HM Truck Liner	14	184	3210	330	0.0200	10.550	3.287
HM188H3T	188 H3 HM Truck Liner	14	188	3245	330	0.0205	11.000	3.390
HM195H3T	195 H3 HM Truck Liner	14	195	3260	330	0.0212	11.430	3.506
HM200H3T	200 H3 HM Truck Liner	14	200	3320	330	0.0218	12.000	3.614
HM205H3T	205 H3 HM Truck Liner	14	205	3270	360	0.0266	11.880	3.633
HM210H3T	210 H3 HM Truck Liner	14	210	3395	360	0.0272	12.300	3.623
HM215H3T	215 H3 HM Truck Liner	14	215	3390	360	0.0279	13.420	3.959
HM220H3T	220 H3 HM Truck Liner	14	220	3400	360	0.0285	14.030	4.126
HM225H3T	225 H3 HM Truck Liner	14	225		360	0.0292		
HM230H3T	230 H3 HM Truck Liner	14	230		370	0.0315		
Design: MS Lug								
HM184MST	184 MS Lug HM Truck Liner	16	184	3270	350	0.0225	10.550	3.226
HM188MST	188 MS Lug HM Truck Liner	16	188	3270	350	0.0230	10.400	3.180
HM195MST	195 MS Lug HM Truck Liner	16	195	3270	350	0.0239	11.450	3.502
HM205MST	205 MS Lug HM Truck Liner	16	205	3290	350	0.0251	11.960	3.635
HM215MST	215 MS Lug HM Truck Liner	16	215	3230	350	0.0263	11.600	3.591
HM220MST	220 MS Lug HM Truck Liner	21	220	3400	350	0.0270	17.250	5.074
HM230MST	230 MS Lug HM Truck Liner	21	230	3470	370	0.0315	16.630	4.793
HM235MST	235 MS Lug HM Truck Liner	21	235	3470	380	0.0339	17.050	4.914
HM245MST	245 MS Lug MH Truck Liner	21	245	3380	390	0.0373	17.580	5.201
HM255MST	255 MS Lug HM Truck Liner	25	255	3490	390	0.0388	20.710	5.934
Design: RDT								
HM184RDT	184 Radial HM Truck Liner	14	184	3200	315	0.0183	9.630	3.009
HM188RDT	188 Radial HM Truck Liner 14	188	3200	330	0.0205	9.830	3.072	
HM195RDT	195 Radial HM Truck Liner 14	195	3200	330	0.0212	9.900	3.094	
HM200RDT	200 Radial HM Truck Liner 14	200	3330	330	0.0218	10.660	3.201	
HM205RDT	205 Radial HM Truck Liner 14	205	3300	330	0.0223	11.220	3.400	
HM210RDT	210 Radial HM Truck Liner 14	210	3310	330	0.0229	11.400	3.444	
HM215RDT	215 Radial HM Truck Liner 14	215	3370	350	0.0263	13.080	3.881	
HM220RDT	220 Radial HM Truck Liner 14	220	3400	350	0.0270	13.650	4.015	
HM230RDT	230 Radial HM Truck Liner 14	230	3450	350	0.0282	15.070	4.368	
HM250RDT	250 Radial HM Truck Liner 14	250	3450	350	0.0306	15.600	4.522	
Design: H2T								
HM184H2T	184 Rib HM Truck Liner	14	184	3160	320	0.0188	9.920	3.139
HM188H2T	188 Rib HM Truck Liner	14	188	3180	330	0.0205	9.830	3.091
Design:HDT								
HM180HDT	180 HD HM Truck Liner	15	180	3440	310	0.0173	10.500	3.052
HM184HDT	184 HD HM Truck Liner	15	184	3180	310	0.0177	10.600	3.333
HM188HDT	188 HD HM Truck Liner	15	188	3180	320	0.0193	11.000	3.459
HM195HDT	195 HD HM Truck Liner	15	195	3250	320	0.0200	11.610	3.572
HM200HDT	200 HD HM Truck Liner	15	200	3250	330	0.0218	11.800	3.631
HM205HDT	205 HD HM Truck Liner	15	205	3250	350	0.0251	12.400	3.815
HM210HDT	210 HD HM Truck Liner	15	210	3260	350	0.0257	12.350	3.788
Design: Marathon Dag Design								
HM188MDT	188 Marathon dag truck liner	14	188	3160	330	0.0205	11	
HM196MDT	196 Marathon dag truck liner	14	196	3200	330	0.0213	11.2	
HM203MDT	203 Marathon dag truck liner	14	203	3320	330	0.0221	12.05	
HM209MDT	209 Marathon dag truck liner	14	209	3300	330	0.0228	12.05	
HM215MDT	215 Marathon dag truck liner	14	215	3260	330	0.0234	12.9	
Design: Marathon Radial								
HM188H5T	188 Marathon Radial truck liner	14	188	3190	330	0.0205	10.75	
HM197H5T	197 Marathon Radial truck liner	14	197	3180	330	0.0215	11	
HM206H5T	206 Marathon Radial truck liner	14	206	3330	330	0.0224	12	
HM215H5T	215 Marathon Radial truck liner	14	215	3310	330	0.0234	12.9	

Maximum Length of a Tread Liner :- 3.5 m