Massachusetts Commercial Automobile Commonwealth Automobile Reinsurers **Commercial Motorcycle Rates**

2024 CAR Schedule 107-9

	Vehicle Engine Size Group			
	0cc-100cc	101cc-350cc	351cc-650cc	651cc +
Coverage	<u>A</u>	<u>B</u>	<u>C</u>	<u>D</u>
A-1	\$38.00	\$32.00	\$48.00	\$44.00
A-2	\$4.00	\$4.00	\$6.00	\$4.00
B (excluding guest)	\$10.00	\$8.00	\$14.00	\$12.00
B (including guest)	\$38.00	\$30.00	\$46.00	\$42.00
PDL	\$56.00	\$46.00	\$70.00	\$66.00
Collision (\$500 Deductible)	\$3.61 per \$100 of value			
Comprehensive (\$500 Deductible)	\$1.75 per \$100 of value			
Limited Collision (\$500 Deductible)	6.0% of the \$500 deductible Collision rate			

Determine motorcycle Collision and Comprehensive rates by following procedure:

(a) Determine the motorcycle's Original Cost New in hundreds of dollars,

(b) Multiply the value determined in (a) by the rate per \$100,

	Deductibles				
Waiver of Deductible Charges	\$300	\$500	\$1,000	\$2,000	
Collision, Lim. Collision	\$6.00	\$8.00	\$12.00	\$18.00	
Deductible Charges					
Collision	\$29.00	base	0.763	0.645	

Motorcycle Age Rate Factors			
	Motorcycle Age	Collision	Comprehensive
Age Group	roup Based on Model Year Factor Factor		Factor
1	Current MY	ent MY 1.00 1.00	
2	1st Preceding	0.95 0.94	
3	3 2nd Preceding 0.89 0.8		0.87
4	3rd Preceding	0.84	0.81
5	4th Preceding	0.78	0.74
6	5th Preceding	0.73	0.68
7	6th Preceding	0.68	0.61
8	7th Preceding	0.62	0.55
9	8th Preceding	0.60	0.52
10	9th Preceding	0.58	0.50
11	10th Preceding	0.55	0.47
12	All Other	0.53	0.45
The current model year changes October 1, regardless of the actual date			
the models are introduced.			

Id the \$300 deductible charges to the \$500 base premium. 0.513

< Apply the \$1000/\$2000 factors to the \$500 deductible base premium.

Fire only: Fire & Theft only:

Limit Per Person

\$500

\$750

\$1,000

\$2,000

\$5,000

\$10,000 \$15,000

\$20,000

\$25,000

\$50,000

Limited Collision

Comprehensive

Charge 5% of the Commercial Motorcycle Comprehensive premium Charge 95% of the Commercial Motorcycle Comprehensive premium

base

base

\$6.00

\$2.00

Med Pay			
Rate	<u>Limit</u>	U-1 Rate	<u>U-2 Rate</u>
\$106	20/40	\$34	\$0
\$110	20/50	\$34	\$0
\$116	25/50	\$38	\$4
\$136	35/80	\$48	\$16
\$186	50/100	\$56	\$32
\$258	100/300	\$60	\$100
\$320	250/500	\$66	\$378
\$366	500/500	\$94	\$972
\$402	500/1000	\$122	\$1,004
\$604			-

0.684

0.676

0.632

Substitute	
Transportation	Rate
\$15/day - \$450 max	90
\$30/day - \$900 max	180
\$45/day - \$1,350 max	334
\$100/day - \$3,000 max	692

Towing & Labor	Rate
\$50/day per disablement	16
\$100/day per disablement	32

Electric Motorcycles:

For Electric Motorcycles used for commercial purposes, use the commercial motorcycle rates specified for Vehicle Engine Size Group D.