

2W FE Declaration - 2018-19

S.no.	Manufacturer	Vehicle Model / Variant	Kerb Weight (Kgs)	WMTC class	Engine cc	Fuel	Declared FE (Kmpl)	Declared CO2 (g/km)
1	TVS Motor Company	SCOOTY PEP+	95	Class 1	87.80	Gasoline	59.60	38.90
2	Hero MotoCorp	Passion Pro	117	Class 1	97.20	Gasoline	67.20	35.32
3	Hero MotoCorp	Splendor Pro	113	Class 1	97.20	Gasoline	67.20	35.32
4	Hero MotoCorp	Splendor +	112	Class 1	97.20	Gasoline	67.20	35.32
5	Hero MotoCorp	HF Dawn	105	Class 1	97.20	Gasoline	67.20	35.32
6	Hero MotoCorp	HF Deluxe	109	Class 1	97.20	Gasoline	67.20	35.32
7	Hero MotoCorp	ECO Deluxe	109	Class 1	97.20	Gasoline	67.20	35.32
8	TVS Motor Company	XL 100 / XL 100 COMFORT / XL 100 COMFORT STD	82	Class 1	99.70	Gasoline	60.20	38.50
9	TVS Motor Company	XL 100 HEAVY DUTY	86	Class 1	99.70	Gasoline	60.20	38.50
10	TVS Motor Company	XL 100 i-TOUCH start / XL 100 COMFORT i-TOUCH start	88	Class 1	99.70	Gasoline	60.20	38.50
11	TVS Motor Company	XL 100 HEAVY DUTY i-TOUCH start	89	Class 1	99.70	Gasoline	60.20	38.50
12	TVS Motor Company	SPORT DURALIFE	108	Class 1	99.70	Gasoline	70.20	33.00
13	Bajaj Auto	CT100 / CT100 ES		Class 1	102.00	Gasoline	74.10	30.08
14	Bajaj Auto	CT100 B / CT100 B ES		Class 1	102.00	Gasoline	74.10	30.08
15	Bajaj Auto	Platina 100 ES / Platina 100		Class 1	102.00	Gasoline	82.60	27.60
16	Hero MotoCorp	Pleasure IBS	101	Class 1	102.00	Gasoline	49.43	47.98
17	Mahindra & Mahindra Two Wheeler	Mahindra Centuro	120	Class 1	106.70	Gasoline	62.10	36.30
18	Hero MotoCorp	Splendor iSmart110	115	Class 1	109.15	Gasoline	68.33	34.21
19	Hero MotoCorp	Passion Pro110	116	Class 1	109.15	Gasoline	68.33	34.21
20	Hero MotoCorp	Passion XPro110	120	Class 1	109.15	Gasoline	68.33	34.21
21	Honda Motorcycles and Scooters India	M1	109	Class 1	109.19	Gasoline	54.23	43.11
22	Honda Motorcycles and Scooters India	M2	100	Class 1	109.19	Gasoline	53.42	43.85
23	Honda Motorcycles and Scooters India	M3	100	Class 1	109.19	Gasoline	54.35	42.78
24	Honda Motorcycles and Scooters India	M4	104	Class 1	109.19	Gasoline	55.45	42.18
25	Honda Motorcycles and Scooters India	M5	102	Class 1	109.19	Gasoline	53.48	43.36
26	Honda Motorcycles and Scooters India	M6	107	Class 1	109.19	Gasoline	51.81	44.91
27	Honda Motorcycles and Scooters India	M9	114	Class 1	109.19	Gasoline	76.20	29.05
28	Honda Motorcycles and Scooters India	M10	111	Class 1	109.19	Gasoline	65.53	33.76
29	Honda Motorcycles and Scooters India	M11	111	Class 1	109.19	Gasoline	69.69	31.87
30	Mahindra & Mahindra Two Wheeler	Mahindra Gusto	123	Class 1	109.60	Gasoline	48.50	48.10
31	TVS Motor Company	SCOOTY ZEST	99	Class 1	109.70	Gasoline	53.20	43.60
32	TVS Motor Company	WEGO	108	Class 1	109.70	Gasoline	54.50	42.50
33	TVS Motor Company	JUPITER	108	Class 1	109.70	Gasoline	54.50	42.50
34	TVS Motor Company	JUPITER ZX	108	Class 1	109.70	Gasoline	54.50	42.50
35	TVS Motor Company	JUPITER CLASSIC DISC	108	Class 1	109.70	Gasoline	54.50	42.50
36	TVS Motor Company	JUPITER ZX DISC	108	Class 1	109.70	Gasoline	54.50	42.50
37	TVS Motor Company	JUPITER GRANDE	108	Class 1	109.70	Gasoline	54.50	42.50
38	TVS Motor Company	STAR CITY+	112	Class 1	109.70	Gasoline	65.40	35.40
39	TVS Motor Company	VICTOR	113	Class 1	109.70	Gasoline	65.80	35.20
40	TVS Motor Company	RADEON	112	Class 1	109.70	Gasoline	69.30	33.40
41	India Yamaha Motor	Model # 1	99	Class 1	110.30	Gasoline	77.43	30.30
42	Hero MotoCorp	Maestro Edge	110	Class 1	110.90	Gasoline	51.49	45.83
43	Hero MotoCorp	Duet	116	Class 1	110.90	Gasoline	49.50	47.81
44	India Yamaha Motor	Model # 2	104	Class 1	113.40	Gasoline	49.98	47.03
45	India Yamaha Motor	Model # 3	104	Class 1	113.40	Gasoline	49.98	47.03
46	India Yamaha Motor	Model # 4	103	Class 1	113.40	Gasoline	49.98	47.03
47	India Yamaha Motor	Model # 5	104	Class 1	113.40	Gasoline	49.98	47.03
48	India Yamaha Motor	Model # 6	104	Class 1	113.40	Gasoline	49.98	47.03
49	Bajaj Auto	Platina 110		Class 1	115.50	Gasoline	80.64	28.48
50	Bajaj Auto	Platina 110 (5 SP)		Class 1	115.50	Gasoline	84.03	27.08
51	Bajaj Auto	Discover 110		Class 1	115.50	Gasoline	76.30	29.50
52	Suzuki Motorcycle India	Access125 (Drum/Disc/CBS Drum/CBS Disc)	102	Class 1	124.00	Gasoline	57.10	40.37

53	Suzuki Motorcycle India	Burgman Street	108	Class 1	124.00	Gasoline	56.90	40.30
54	Bajaj Auto	Discover 125		Class 1	124.50	Gasoline	66.70	33.90
55	Hero MotoCorp	Destini 125	112	Class 1	124.60	Gasoline	51.50	45.15
56	Mahindra & Mahindra Two Wheeler	Mahindra Gusto 125	123	Class 1	124.60	Gasoline	47.80	48.30
57	Bajaj Auto	KTM 125 Duke		Class 1	124.70	Gasoline	40.98	54.42
58	Hero MotoCorp	Glamour	127	Class 1	124.70	Gasoline	58.85	39.69
59	Hero MotoCorp	Super Splendor-(SV)	124	Class 1	124.70	Gasoline	58.85	39.69
60	Hero MotoCorp	Glamour FI	128	Class 1	124.70	Gasoline	62.15	37.46
61	Hero MotoCorp	Super Splendor	121	Class 1	124.70	Gasoline	64.26	36.65
62	Hero MotoCorp	Glamour (HE)	125	Class 1	124.70	Gasoline	64.26	36.65
63	Honda Motorcycles and Scooters India	M12	122	Class 1	124.73	Gasoline	64.23	36.07
64	Honda Motorcycles and Scooters India	M13	124	Class 1	124.73	Gasoline	62.62	36.55
65	TVS Motor Company	NTORQ 125	116	Class 1	124.80	Gasoline	49.20	47.10
66	Honda Motorcycles and Scooters India	M7	108	Class 1	124.88	Gasoline	49.04	47.83
67	Honda Motorcycles and Scooters India	M8	109	Class 1	124.90	Gasoline	51.02	44.73
68	India Yamaha Motor	Model # 7	114	Class 1	125.00	Gasoline	60.81	38.64
69	India Yamaha Motor	Model # 9	137	Class 2-1	149.00	Gasoline	51.85	43.77
70	India Yamaha Motor	Model # 10	137	Class 2-1	149.00	Gasoline	51.85	43.77
71	Hero MotoCorp	Achiever150	139	Class 2-1	149.10	Gasoline	50.85	45.69
72	Hero MotoCorp	Xtreme Sports	147	Class 2-1	149.20	Gasoline	50.41	47.17
73	Honda Motorcycles and Scooters India	M14	146	Class 2-1	149.20	Gasoline	55.51	42.52
74	India Yamaha Motor	Model # 8	134	Class 2-1	149.30	Gasoline	54.58	42.44
75	Bajaj Auto	Pulsar 150 DTS-i		Class 2-1	149.50	Gasoline	50.30	45.40
76	Suzuki Motorcycle India	Intruder	148	Class 2-1	155.00	Gasoline	53.60	43.43
77	Suzuki Motorcycle India	Intruder FI	149	Class 2-1	155.00	Gasoline	49.00	47.43
78	Suzuki Motorcycle India	Gixxer SF	146	Class 2-1	155.00	Gasoline	49.46	46.48
79	India Yamaha Motor	Model # 11	139	Class 2-2	155.10	Gasoline	50.07	45.91
80	India Yamaha Motor	Model # 15	138	Class 2-2	155.10	Gasoline	49.60	45.57
81	TVS Motor Company	APACHE RTR 160	139	Class 2-1	159.70	Gasoline	46.90	49.40
82	TVS Motor Company	APACHE RTR 160 4V	147	Class 2-1	159.70	Gasoline	45.20	51.30
83	TVS Motor Company	APACHE RTR 160 FI 4V	149	Class 2-1	159.70	Gasoline	46.30	50.10
84	Bajaj Auto	Pulsar NS 160		Class 2-1	160.30	Gasoline	46.50	49.20
85	Bajaj Auto	Avenger 160 Street		Class 2-1	160.37	Gasoline	43.48	53.19
86	Honda Motorcycles and Scooters India	M15	141	Class 2-1	162.71	Gasoline	51.69	44.08
87	Honda Motorcycles and Scooters India	M16	142	Class 2-1	162.71	Gasoline	57.25	40.30
88	TVS Motor Company	APACHE RTR 180	139	Class 2-1	177.40	Gasoline	43.30	53.50
89	Bajaj Auto	Pulsar 180		Class 2-1	178.60	Gasoline	47.39	49.12
90	TVS Motor Company	APACHE RTR 200 4V ABS (RACE EDITION 2.0)	151	Class 2-2	197.80	Gasoline	40.20	57.70
91	TVS Motor Company	APACHE RTR 200 FI 4V ABS (RACE EDITION 2.0)	153	Class 2-2	197.80	Gasoline	44.80	51.70
92	Bajaj Auto	Pulsar RS 200		Class 2-2	199.50	Gasoline	37.90	60.70
93	Bajaj Auto	Pulsar NS 200		Class 2-2	199.50	Gasoline	40.30	57.00
94	Bajaj Auto	RC 200		Class 2-2	199.50	Gasoline	37.90	60.80
95	Bajaj Auto	KTM 200 Duke		Class 2-2	199.50	Gasoline	39.37	57.74
96	Hero MotoCorp	Xtreme 200R	148	Class 2-1	199.60	Gasoline	44.38	52.52
97	Bajaj Auto	Pulsar 220 DTS-i F		Class 2-2	220.00	Gasoline	41.80	54.70
98	Bajaj Auto	Avenger 220 Cruise		Class 2-1	220.00	Gasoline	43.50	53.40
99	Bajaj Auto	Avenger 220 Street		Class 2-1	220.00	Gasoline	43.50	53.40
100	Bajaj Auto	KTM 250 Duke		Class 3-2	248.80	Gasoline	33.22	69.48
101	India Yamaha Motor	Model # 12	148	Class 2-2	249.00	Gasoline	42.14	54.61
102	India Yamaha Motor	Model # 13	154	Class 2-2	249.00	Gasoline	42.14	54.61
103	Suzuki Motorcycle India	Gixxer SF 250	161	Class 3-1	249.00	Gasoline	38.55	60.84
104	Honda Motorcycles and Scooters India	M17	167	Class 2-2	249.60	Gasoline	38.08	59.97
105	UM Lohia Two Wheelers	RENEGADE COMMANDO	179	Class 2-2	279.50	Gasoline	26.44	88.93
106	UM Lohia Two Wheelers	RENEGADE SPORTS S	177	Class 2-2	279.50	Gasoline	26.44	88.93
107	UM Lohia Two Wheelers	RENEGADE COMMANDO CLASSIC	179	Class 2-2	279.50	Gasoline	26.44	88.93

108	UM Lohia Two Wheelers	RENEGADE COMMANDO CARB VERSION	181	Class 2-1	279.50	Gasoline	27.01	87.95
109	UM Lohia Two Wheelers	RENEGADE SPORTS S CARB VERSION	179	Class 2-1	279.50	Gasoline	27.01	87.95
110	UM Lohia Two Wheelers	RENEGADE COMMANDO CLASSIC CARB VERSION	181	Class 2-1	279.50	Gasoline	27.01	87.95
111	Honda Motorcycles and Scooters India	M18	147	Class 3-1	286.01	Gasoline	37.17	63.36
112	Mahindra & Mahindra Two Wheeler	Mahindra Mojo XT 300	182	Class 3-1	294.70	Gasoline	28.90	79.70
113	Mahindra & Mahindra Two Wheeler	Mahindra Mojo UT 300	180.5	Class 2-2	294.70	Gasoline	33.70	68.20
114	India Kawasaki Motors	Ninja 300	179	Class 3-2	298.00	Gasoline	25.06	92.72
115	TVS Motor Company	APACHE RR 310	169.5	Class 3-2	312.20	Gasoline	30.60	75.80
116	India Yamaha Motor	Model # 14	173	Class 3-2	321.00	Gasoline	24.87	97.94
117	Royal Enfield	Thunderbird 350 ABS	197	Class 2-1	346.00	Gasoline	40.80	56.90
118	Royal Enfield	Classic 350 ABS	194	Class 2-1	346.00	Gasoline	40.80	56.90
119	Royal Enfield	Thunderbird 350 X ABS	197	Class 2-1	346.00	Gasoline	40.80	56.90
120	Royal Enfield	Bullet 350 Trials	187	Class 2-1	346.00	Gasoline	40.80	56.90
121	Royal Enfield	Bullet 350 ES ABS	189	Class 2-1	346.00	Gasoline	40.80	56.90
122	Royal Enfield	Bullet 350 KS ABS	185	Class 2-1	346.00	Gasoline	40.80	56.90
123	Bajaj Auto	Dominar D 400		Class 3-2	373.30	Gasoline	28.57	81.32
124	Bajaj Auto	KTM 390 Duke		Class 3-2	373.30	Gasoline	30.00	77.60
125	Bajaj Auto	RC 390		Class 3-2	373.30	Gasoline	29.20	79.10
126	India Kawasaki Motors	Ninja 400	173	Class 3-2	399.00	Gasoline	25.44	91.28
127	Royal Enfield	Himalayan ABS	194	Class 2-2	411.00	Gasoline	37.30	62.50
128	Royal Enfield	Classic 500 ABS	196	Class 2-2	499.00	Gasoline	35.80	64.60
129	Royal Enfield	Bullet 500 ABS	196	Class 2-2	499.00	Gasoline	35.80	64.60
130	Royal Enfield	Thunderbird 500 ABS	199	Class 2-2	499.00	Gasoline	35.80	64.60
131	Royal Enfield	Thunderbird 500 X ABS	199	Class 2-2	499.00	Gasoline	35.80	64.60
132	Royal Enfield	Bullet 500 Trials	192	Class 2-2	499.00	Gasoline	35.80	64.60
133	India Kawasaki Motors	Ninja ZX-6R	196	Class 3-2	636.00	Gasoline	19.30	122.89
134	Suzuki Motorcycle India	DL650XA	216	Class 3-2	645.00	Gasoline	25.20	92.79
135	Royal Enfield	Continental GT 650	211	Class 3-2	648.00	Gasoline	25.70	92.30
136	Royal Enfield	Interceptor INT 650	213	Class 3-2	648.00	Gasoline	25.70	92.30
137	Honda Motorcycles and Scooters India	M19	210	Class 3-2	648.72	Gasoline	23.30	101.32
138	India Kawasaki Motors	VULCAN S	235	Class 3-2	649.00	Gasoline	22.83	103.20
139	Suzuki Motorcycle India	GSX-S750A	215	Class 3-2	749.00	Gasoline	22.00	112.38
140	India Kawasaki Motors	W800	224	Class 3-2	773.00	Gasoline	21.73	112.00
141	India Kawasaki Motors	Ninja ZX-10R	206	Class 3-2	998.00	Gasoline	16.83	140.04
142	Honda Motorcycles and Scooters India	M20	246	Class 3-2	999.11	Gasoline	23.52	103.70
143	India Kawasaki Motors	Versys 1000	255	Class 3-2	1,043.00	Gasoline	18.51	133.00
144	Suzuki Motorcycle India	Hayabusa	268	Class 3-2	1,340.00	Gasoline	18.00	137.29