

December 2021

**Press Statistics** 

**Mopeds, Motorcycles & Tricycles** 

Reporting Period: 01 Dec 2021 - 31 Dec 2021

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# Month and Year to Date Comparisons for New Registrations by Style

MOPEDS	Dec 2021	Dec 2020	% Change	Dec 2021 YTD	Dec 2020 YTD	% Change
NAKED	52	102	-49.0%	728	1,166	-37.6%
OTHER	58	56	3.6%	857	596	43.8%
SCOOTER	381	608	-37.3%	5,457	5,364	1.7%
TOTAL MOPEDS	491	766	-35.9%	7,042	7,126	-1.2%

MOTORCYCLES	Dec 2021	Dec 2020	% Change	Dec 2021 YTD	Dec 2020 YTD	% Change
ADVENTURE	1,110	1,055	5.2%	19,761	16,516	19.6%
COMPETITION	545	547	-0.4%	5,888	5,660	4.0%
CUSTOM	394	335	17.6%	8,551	7,037	21.5%
MODERN CLASSIC	464	504	-7.9%	10,717	9,672	10.8%
NAKED	1,117	1,867	-40.2%	24,398	23,419	4.2%
ROAD SPORT	395	710	-44.4%	8,399	9,767	-14.0%
SCOOTER	1,285	1,916	-32.9%	26,154	22,264	17.5%
TOURING	116	101	14.9%	2,363	2,057	14.9%
UNSPECIFIED	10	7	42.9%	124	147	-15.6%
TOTAL MOTORCYCLES	5,436	7,042	-22.8%	106,355	96,539	10.2%

TRICYCLES	Dec 2021	Dec 2020	% Change	Dec 2021 YTD	Dec 2020 YTD	% Change
OTHER	27	33	-18.2%	430	415	3.6%
SCOOTER	34	57	-40.4%	544	532	2.3%
TOTAL TRICYCLES	61	90	-32.2%	974	947	2.9%

SUMMARY	Dec 2021	Dec 2020	% Change	Dec 2021 YTD	Dec 2020 YTD	% Change
Total Scooters	1,700	2,581	-34.1%	32,155	28,160	14.2%
Total Mopeds, Motorcycles & Tricycles (excluding Scooters)	4,288	5,317	-19.4%	82,216	76,452	7.5%
TOTAL REGISTRATIONS	5,988	7,898	-24.2%	114,371	104,612	9.3%





# Month and Year to Date Comparisons for New Registrations by Band

ENGINE BAND - ALL	Dec 2021	Dec 2020	% Change	Dec 2021 YTD	Dec 2020 YTD	% Change
0-50cc	735	893	-17.7%	10,374	8,212	26.3%
51-125cc	2,135	3,472	-38.5%	40,664	38,897	4.5%
126-650cc	1,461	1,421	2.8%	21,978	20,077	9.5%
651-1000cc	877	1,149	-23.7%	21,913	19,713	11.2%
Over 1000cc	780	963	-19.0%	19,442	17,713	9.8%
TOTAL REGISTRATIONS	5,988	7,898	-24.2%	114,371	104,612	9.3%

POWER BAND - ELECTRIC	Dec 2021	Dec 2020	% Change	Dec 2021 YTD	Dec 2020 YTD	% Change
Under 1kw	2		0.0%	97	2	4,750.0%
1-4kw	283	238	18.9%	4,789	1,711	179.9%
4-11kw	38	9	322.2%	233	104	124.0%
11-15kw	2		0.0%	12		0.0%
15-35kw	7	6	16.7%	42	62	-32.3%
Over 35kw	5	10	-50.0%	133	97	37.1%
Unknown	76	15	406.7%	722	475	52.0%
TOTAL REGISTRATIONS	413	278	48.6%	6,028	2,451	145.9%

UK POWERED TWO WHEELER MARKET BACKGROUND INFORMATION (Dept for Transport)				
NO. OF MOTORCYCLES IN USE	MOTORCYCLES RIDER TEST PASSES	TOTAL DISTANCE (KM) TRAVELLED BY MOTORCYCLE		
2017 : 1.26 Million (UK)	2017/18 : 40.0 thousand	2017 : 4.6 billion km (2.8 billion miles)		
2018 : 1.28 Million (UK)	2018/19 : 38.4 thousand	2018 : 4.4 billion km (2.7 billion miles)		
2019 : 1.27 Million (UK)	2019/20 : 36.2 thousand	2019 : 4.8 billion km (3.0 billion miles)		
2020 : 1.29 Million (UK)	2020/21 : 16.0 thousand	2020 : 4.0 billion km (2.5 billion miles)		





# **December 2021 Top Registering Vehicles**

MOPED	HIGHEST REGISTERING MODEL THIS MONTH WITHIN EACH STYLE	Dec 2021
NAKED	Yamasaki F31-50	8
OTHER	Surron LIGHT BEE	32
SCOOTER	Lexmoto ECHO 50	26

MOTORCYCLE	HIGHEST REGISTERING MODEL THIS MONTH WITHIN EACH STYLE	Dec 2021
ADVENTURE	BMW R 1250 GS ADVENTURE	136
COMPETITION	KTM 300 EXC TPI	60
сиѕтом	Royal Enfield METEOR 350	86
MODERN CLASSIC	Royal Enfield INTERCEPTOR INT 650	46
NAKED	Honda CBF 125 M	167
ROAD SPORT	Yamaha YZF R7	51
SCOOTER	Yamaha NMAX 125	120
TOURING	BMW R 1250 RT	39

TRICYCLE	HIGHEST REGISTERING MODEL THIS MONTH WITHIN EACH STYLE	Dec 2021
OTHER	Bajaj RE COMPACT 4S	10
SCOOTER	Multiple Items	7

ICE ENGINE BAND	HIGHEST REGISTERING MODEL THIS MONTH WITHIN EACH ENGINE BAND	Dec 2021
0-50cc	Lexmoto ECHO 50	26
51-125cc	Honda CBF 125 M	167
126-650cc	Royal Enfield METEOR 350	86
651-1000cc	Yamaha YZF R7	51
Over 1000cc	BMW R 1250 GS ADVENTURE	136

MAJOR BRANDS	Dec 2021
Honda	976
Yamaha	537
BMW	524
Lexmoto	327
KTM	310
Triumph	274
Royal Enfield	213
Kawasaki	179
Piaggio	165
Sinnis	136





# **December 2021 Top Registering Vehicles**

ELECTRIC POWER BAND	HIGHEST REGISTERING MODEL THIS MONTH WITHIN EACH POWER BAND	Dec 2021
Under 1kw	Keeway E-ZI MINI	2
1-4kw	Vmoto SUPER SOCO CPX	103
4-11kw	Scutum SEAT MO ESCOOTER 125	17
11-15kw	Zero Motorcycles FX ZF7.2	2
15-35kw	Zero Motorcycles FXS ZF7.2	3
Over 35kw	Energica EVA RIBELLE	2





# **Definitions**

## Moped

In law, a two or three\* wheeled vehicle, having a maximum speed of 28 mph, maximum engine capacity 50cm3 or maximum power of 4kW. Rider must be aged 16 or over. ECWVTA Categories L1 & L2.

# Motorcycle

In law, a two or three\* wheeled vehicle that is not a Moped. Riders must be aged 17 years or over. ECWVTA Categories L3 & L4.

# **Tricycle**

In law, a three or four\* wheeled vehicle with symmetrically arranged wheels, that is not a Moped and is less than 1000kg. ECWVTA Category L5.

### **Adventure**

These bikes are predominantly designed and capable for on-road use but have some capability for off road use. Often they will have features similar to machines included in the Touring category e.g. fairings, luggage carrying capacity etc.

# Competition

These bikes encompass trials, enduro and trail bikes designed for off-road or cross-country competition.

#### Custom

These machines include 'cruisers' and 'choppers'. They feature high handlebars, low seat height, forward footrests and minimal body panels. They often have a V-twin engine.

## **EPAC**

Electric Power Assisted Cycles which are classed as mopeds, with pedals and power between 250-1000w.

## **Modern Classic**

These machines are either built to the specifications similar to an earlier era or styled to look that way.

## Naked

Road machines have little or no fairing and a more upright riding position. Includes Supermoto and Pit Bikes.

## **Road Sport**

Designed with the latest race bike technology, they feature full fairings and low handlebars and riding position and are sometimes referred to as race replicas. Includes machines that fit between sport and touring categories. Typical features include full or partial fairings.

#### Scooter

Typically have an engine, as an integral part of the rear suspension or the chassis is a step-through type, irrespective of cc or wheel size. Includes all types of transmission. Can be a Moped, Motorcycle or Tricycle.

## **Touring**

Machines designed for long-distance riding, typically featuring luggage carrying capability as standard and a comfortable seating position for rider and pillion.

## Other L-Cat

Three or four wheeled vehicles designed for commercial or leisure use, other than Scooters. Includes microcars.

## **Notes**

\* Where additional wheels are present, ie 3 wheels on a motorcycle, they are considered to be a single point of contact, in most cases.



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