



October 2022

Press Statistics

Mopeds, Motorcycles & Tricycles

Reporting Period : 01 Oct 2022 - 31 Oct 2022



Press Statistics October 2022



Month and Year to Date Comparisons for New Registrations by Style

MOPEDS	Oct 2022	Oct 2021	% Change	Oct 2022 YTD	Oct 2021 YTD	% Change
NAKED	48	67	-28.4%	543	612	-11.3%
OTHER	75	82	-8.5%	927	732	26.6%
SCOOTER	467	513	-9.0%	4,821	4,697	2.6%
TOTAL MOPEDS	590	662	-10.9%	6,291	6,041	4.1%

MOTORCYCLES	Oct 2022	Oct 2021	% Change	Oct 2022 YTD	Oct 2021 YTD	% Change
ADVENTURE	1,074	1,323	-18.8%	18,805	17,653	6.5%
COMPETITION	441	514	-14.2%	4,948	4,687	5.6%
CUSTOM	454	838	-45.8%	6,933	7,405	-6.4%
MODERN CLASSIC	871	769	13.3%	10,798	9,606	12.4%
NAKED	1,730	1,698	1.9%	21,082	22,029	-4.3%
ROAD SPORT	530	503	5.4%	7,882	7,292	8.1%
SCOOTER	2,038	2,014	1.2%	23,712	23,356	1.5%
TOURING	212	136	55.9%	2,653	2,122	25.0%
UNSPECIFIED	1	3	-66.7%	90	81	11.1%
TOTAL MOTORCYCLES	7,351	7,798	-5.7%	96,903	94,231	2.8%

TRICYCLES	Oct 2022	Oct 2021	% Change	Oct 2022 YTD	Oct 2021 YTD	% Change
OTHER	39	23	69.6%	329	368	-10.6%
SCOOTER	23	34	-32.4%	438	451	-2.9%
TOTAL TRICYCLES	62	57	8.8%	767	819	-6.3%

SUMMARY	Oct 2022	Oct 2021	% Change	Oct 2022 YTD	Oct 2021 YTD	% Change
Total Scooters	2,528	2,561	-1.3%	28,971	28,504	1.6%
Total Mopeds, Motorcycles & Tricycles (excluding Scooters)	5,475	5,956	-8.1%	74,990	72,587	3.3%
TOTAL REGISTRATIONS	8,003	8,517	-6.0%	103,961	101,091	2.8%



Press Statistics October 2022



Month and Year to Date Comparisons for New Registrations by Band

ENGINE BAND - ALL	Oct 2022	Oct 2021	% Change	Oct 2022 YTD	Oct 2021 YTD	% Change
0-50cc	797	986	-19.2%	9,468	8,771	7.9%
51-125cc	3,321	3,300	0.6%	35,661	35,977	-0.9%
126-650cc	1,477	1,743	-15.3%	20,879	18,786	11.1%
651-1000cc	1,263	1,308	-3.4%	20,672	19,864	4.1%
Over 1000cc	1,145	1,180	-3.0%	17,281	17,693	-2.3%
TOTAL REGISTRATIONS	8,003	8,517	-6.0%	103,961	101,091	2.8%

POWER BAND - ELECTRIC	Oct 2022	Oct 2021	% Change	Oct 2022 YTD	Oct 2021 YTD	% Change
Moped ≤ 4 kW	211	295	-28.5%	2,637	2,368	11.4%
Motorcycle ≤ 11 kW	178	275	-35.3%	2,685	2,344	14.5%
Motorcycle ≤ 35 kW	4	4	0.0%	122	44	177.3%
Motorcycle > 35 kW	7	26	-73.1%	117	122	-4.1%
Exempt	5	11	-54.5%	73	116	-37.1%
Unknown	10	7	42.9%	148	91	62.6%
TOTAL REGISTRATIONS	415	618	-32.8%	5,782	5,085	13.7%

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
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)
2021 : 1.34 Million (UK)	2021/22 : 48.6 thousand	2021 : 4.0 billion km (2.5 billion miles)



Press Statistics October 2022



October 2022 Top Registering Vehicles

MOPED	HIGHEST REGISTERING MODEL THIS MONTH WITHIN EACH STYLE	Oct 2022
NAKED	Yamasaki F51-50Q	15
OTHER	Sur-ron LIGHT BEE	20
SCOOTER	Lexmoto ECHO PLUS 50 LJ 50 QT-6L	24

MOTORCYCLE	HIGHEST REGISTERING MODEL THIS MONTH WITHIN EACH STYLE	Oct 2022
ADVENTURE	BMW R 1250 GS ADVENTURE	88
COMPETITION	Multiple Items	21
CUSTOM	Royal Enfield METEOR 350	59
MODERN CLASSIC	Royal Enfield CLASSIC 350	93
NAKED	Honda CBF 125 M	361
ROAD SPORT	Yamaha YZF R7	55
SCOOTER	Honda PCX 125	480
TOURING	BMW R 1250 RT	49

TRICYCLE	HIGHEST REGISTERING MODEL THIS MONTH WITHIN EACH STYLE	Oct 2022
OTHER	Morgan 3 WHEELER	10
SCOOTER	Piaggio MP3 300 SPORT	8

ICE ENGINE BAND	HIGHEST REGISTERING MODEL THIS MONTH WITHIN EACH ENGINE BAND	Oct 2022
0-50cc	Lexmoto ECHO PLUS 50 LJ 50 QT-6L	24
51-125cc	Honda PCX 125	480
126-650cc	Royal Enfield CLASSIC 350	93
651-1000cc	Yamaha YZF R7	55
Over 1000cc	BMW R 1250 GS ADVENTURE	88

MAJOR BRANDS	Oct 2022
Honda	1,540
Yamaha	868
Triumph	493
BMW	422
Lexmoto	348
KTM	332
Royal Enfield	328
Piaggio	280
Kawasaki	273
Ducati	206

ELECTRIC POWER BAND	HIGHEST REGISTERING MODEL THIS MONTH WITHIN EACH POWER BAND	Oct 2022
Moped ≤ 4 kW	Horwin EK1	23
Motorcycle ≤ 11 kW	Vmoto SUPER SOCO CPX	40
Motorcycle ≤ 35 kW	BMW CE 04 15kW	3
Motorcycle > 35 kW	Multiple Items	2
Exempt	Electric Motion ESCAPE R	3



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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