



December 2023

Press Statistics

New Road Registration by:-
Vehicle Type, Style
Capacity, Band, Powertrain, Make
DfT Use & Test Data

Reporting Period : 01 Dec 2023 - 31 Dec 2023



Press Statistics December 2023



Month and Year to Date: Market Overview

MOPEDS	Dec 2023 MTH	Dec 2022 MTH	% Change
NAKED	24	64	-62.5%
OTHER	71	83	-14.5%
SCOOTER	257	262	-1.9%
TOTAL MOPEDS	352	409	-13.9%

MOPEDS	Dec 2023 YTD	Dec 2022 YTD	% Change
NAKED	536	636	-15.7%
OTHER	1,095	1,202	-8.9%
SCOOTER	3,902	5,326	-26.7%
TOTAL MOPEDS	5,533	7,164	-22.8%

MOTORCYCLES	Dec 2023 MTH	Dec 2022 MTH	% Change
ADVENTURE	1,119	1,015	+10.2%
COMPETITION	359	352	+2.0%
CUSTOM	227	247	-8.1%
MODERN CLASSIC	369	662	-44.3%
NAKED	947	1,178	-19.6%
ROAD SPORT	390	362	+7.7%
SCOOTER	1,333	1,466	-9.1%
TOURING	100	130	-23.1%
UNSPECIFIED	10	23	-56.5%
TOTAL MOTORCYCLES	4,854	5,435	-10.7%

MOTORCYCLES	Dec 2023 YTD	Dec 2022 YTD	% Change
ADVENTURE	21,216	20,815	+1.9%
COMPETITION	6,189	5,780	+7.1%
CUSTOM	7,518	7,491	+0.4%
MODERN CLASSIC	10,938	12,117	-9.7%
NAKED	24,951	23,641	+5.5%
ROAD SPORT	9,042	8,704	+3.9%
SCOOTER	24,577	26,899	-8.6%
TOURING	2,580	2,942	-12.3%
UNSPECIFIED	204	125	+63.2%
TOTAL MOTORCYCLES	107,215	108,514	-1.2%

TRICYCLES	Dec 2023 MTH	Dec 2022 MTH	% Change
OTHER	9	55	-83.6%
SCOOTER	21	27	-22.2%
TOTAL TRICYCLES	30	82	-63.4%

TRICYCLES	Dec 2023 YTD	Dec 2022 YTD	% Change
OTHER	366	362	+1.1%
SCOOTER	475	494	-3.8%
TOTAL TRICYCLES	841	856	-1.8%

SUMMARY	Dec 2023 MTH	Dec 2022 MTH	% Change
Total Scooters	1,611	1,755	-8.2%
Total Mopeds, Motorcycles & Tricycles (exc. Scooters)	3,625	4,171	-13.1%
TOTAL REGISTRATIONS	5,236	5,926	-11.6%

SUMMARY	Dec 2023 YTD	Dec 2022 YTD	% Change
Total Scooters	28,954	32,719	-11.5%
Total Mopeds, Motorcycles & Tricycles (exc. Scooters)	84,635	83,815	1.0%
TOTAL REGISTRATIONS	113,589	116,534	-2.5%



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Month and Year to Date: Powertrain and Capacity

POWERTRAIN	Dec 2023 MTH	Dec 2022 MTH	% Change
ICE	4,980	5,528	-9.9%
ELECTRIC	256	398	-35.7%
TOTAL REGISTRATIONS	5,236	5,926	-11.6%

POWERTRAIN	Dec 2023 YTD	Dec 2022 YTD	% Change
ICE	109,527	110,008	-0.4%
ELECTRIC	4,062	6,526	-37.8%
TOTAL REGISTRATIONS	113,589	116,534	-2.5%

ICE	Dec 2023 MTH	Dec 2022 MTH	% Change
0-50cc	243	303	-19.8%
51-125cc	1,853	2,090	-11.3%
126-500cc	684	1,007	-32.1%
501-750cc	501	611	-18.0%
751-1000cc	765	649	+17.9%
1000cc+	934	868	+7.6%
TOTAL REGISTRATIONS	4,980	5,528	-9.9%

ICE	Dec 2023 YTD	Dec 2022 YTD	% Change
0-50cc	3,772	4,255	-11.4%
51-125cc	37,610	40,407	-6.9%
126-500cc	16,594	17,739	-6.5%
501-750cc	13,198	12,698	+3.9%
751-1000cc	19,665	15,825	+24.3%
1000cc+	18,688	19,084	-2.1%
TOTAL REGISTRATIONS	109,527	110,008	-0.4%

ELECTRIC	Dec 2023 MTH	Dec 2022 MTH	% Change
Moped ≤ 4 kW	109	106	+2.8%
Motorcycle ≤ 11 kW	130	225	-42.2%
Motorcycle ≤ 35 kW	2	6	-66.7%
Motorcycle > 35 kW		1	-100.0%
Exempt	13	7	+85.7%
Unknown	2	53	-96.2%
TOTAL REGISTRATIONS	256	398	-35.7%

ELECTRIC	Dec 2023 YTD	Dec 2022 YTD	% Change
Moped ≤ 4 kW	1,762	2,909	-39.4%
Motorcycle ≤ 11 kW	1,956	3,090	-36.7%
Motorcycle ≤ 35 kW	69	131	-47.3%
Motorcycle > 35 kW	58	116	-50.0%
Exempt	101	84	+20.2%
Unknown	116	196	-40.8%
TOTAL REGISTRATIONS	4,062	6,526	-37.8%

December 2023 Best Sellers

MOPED	Best Selling Models	Dec 2023 MTH
NAKED	Multiple Items	4
OTHER	Sur-ron LIGHT BEE	27
SCOOTER	Lexmoto ECHO 50	55

MOTORCYCLE	Best Selling Models	Dec 2023 MTH
ADVENTURE	BMW R 1300 GS	181
COMPETITION	Sur-ron ULTRA BEE	36
CUSTOM	Keeway SUPERLIGHT	18
MODERN CLASSIC	Ducati SCRAMBLER	24
NAKED	Honda CBF 125 M	68
ROAD SPORT	Kawasaki NINJA 1000 SX	43
SCOOTER	Yamaha NMAX 125	264
TOURING	BMW R 1250 RT	20

TRICYCLE	Best Selling Models	Dec 2023 MTH
OTHER	Multiple Items	2
SCOOTER	Yamaha TRICITY 300	12



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December 2023 Best Sellers

ICE	Best Selling Models	Dec 2023 MTH
0-50cc	Lexmoto ECHO 50	55
51-125cc	Yamaha NMAX 125	264
126-500cc	Beta RR 2T 300	27
501-750cc	Yamaha MT-07 ABS	48
751-1000cc	BMW F 750 GS	44
1000cc+	BMW R 1300 GS	181

ELECTRIC	Best Selling Models	Dec 2023 MTH
Moped ≤ 4 kW	Sur-ron LIGHT BEE	27
Motorcycle ≤ 11 kW	Scutum SEAT MO ESCOOTER 125	48
Motorcycle ≤ 35 kW	BMW CE 04 15kW	2
Exempt	Electric Motion EPURE RACE	6

Best Selling Brands	Dec 2023 Mth
Honda	863
Yamaha	651
BMW	604
Triumph	309
KTM	281
Suzuki	257
Kawasaki	239
Lexmoto	210
Piaggio	157
Ducati	137

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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