

October 2023

Press Statistics

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

Reporting Period: 01 Oct 2023 - 31 Oct 2023

Produced: 07-Nov-2023 00:30:40





Month and Year to Date: Market Overview

MOPEDS	Oct 2023 MTH	Oct 2022 MTH	% Change
NAKED	70	47	+48.9%
OTHER	91	84	+8.3%
SCOOTER	478	462	+3.5%
TOTAL MOPEDS	639	593	+7.8%

MOPEDS	Oct 2023 YTD	Oct 2022 YTD	% Change
NAKED	475	536	-11.4%
OTHER	934	1,017	-8.2%
SCOOTER	3,358	4,779	-29.7%
TOTAL MOPEDS	4,767	6,332	-24.7%

MOTORCYCLES	Oct 2023 MTH	Oct 2022 MTH	% Change
ADVENTURE	1,227	1,075	+14.1%
COMPETITION	543	441	+23.1%
CUSTOM	481	442	+8.8%
MODERN CLASSIC	537	883	-39.2%
NAKED	1,557	1,729	-9.9%
ROAD SPORT	584	530	+10.2%
SCOOTER	2,296	2,040	+12.5%
TOURING	136	212	-35.8%
UNSPECIFIED	12	1	+1,100.0%
TOTAL MOTORCYCLES	7,373	7,353	+0.3%

MOTORCYCLES	Oct 2023 YTD	Oct 2022 YTD	% Change
ADVENTURE	19,018	18,807	+1.1%
COMPETITION	5,366	4,948	+8.4%
CUSTOM	6,978	6,912	+1.0%
MODERN CLASSIC	10,079	10,825	-6.9%
NAKED	22,862	21,079	+8.5%
ROAD SPORT	8,199	7,882	+4.0%
SCOOTER	21,454	23,714	-9.5%
TOURING	2,362	2,653	-11.0%
UNSPECIFIED	183	85	+115.3%
TOTAL MOTORCYCLES	96,501	96,905	-0.4%

TRICYCLES	Oct 2023 MTH	Oct 2022 MTH	% Change
OTHER	22	34	-35.3%
SCOOTER	32	23	+39.1%
TOTAL TRICYCLES	54	57	-5.3%

TRICYCLES	Oct 2023 YTD	Oct 2022 YTD	% Change
OTHER	339	286	+18.5%
SCOOTER	430	438	-1.8%
TOTAL TRICYCLES	769	724	+6.2%

SUMMARY	Oct 2023 MTH	Oct 2022 MTH	% Change
Total Scooters	2,806	2,525	11.1%
Total Mopeds, Motorcycles & Tricycles (exc. Scooters)	5,260	5,478	-4.0%
TOTAL REGISTRATIONS	8,066	8,003	0.8%

SUMMARY	Oct 2023 YTD	Oct 2022 YTD	% Change
Total Scooters	25,242	28,931	-12.8%
Total Mopeds, Motorcycles & Tricycles (exc. Scooters)	76,795	75,030	2.4%
TOTAL REGISTRATIONS	102,037	103,961	-1.9%





Month and Year to Date: Powertrain and Capacity

POWERTRAIN	Oct 2023 MTH	Oct 2022 MTH	% Change
ICE	7,558	7,588	-0.4%
ELECTRIC	508	415	+22.4%
TOTAL REGISTRATIONS	8,066	8,003	+0.8%

POWERTRAIN	Oct 2023 YTD	Oct 2022 YTD	% Change
ICE	98,470	98,179	+0.3%
ELECTRIC	3,567	5,782	-38.3%
TOTAL REGISTRATIONS	102,037	103,961	-1.9%

ICE	Oct 2023 MTH	Oct 2022 MTH	% Change
0-50cc	332	381	-12.9%
51-125cc	3,308	3,322	-0.4%
126-500cc	1,271	1,125	+13.0%
501-750cc	656	725	-9.5%
751-1000cc	1,022	890	+14.8%
1000cc+	969	1,145	-15.4%
TOTAL REGISTRATIONS	7,558	7,588	-0.4%

ICE	Oct 2023 YTD	Oct 2022 YTD	% Change
0-50cc	3,226	3,685	-12.5%
51-125cc	33,137	35,662	-7.1%
126-500cc	14,925	15,756	-5.3%
501-750cc	12,217	11,463	+6.6%
751-1000cc	18,089	14,332	+26.2%
1000cc+	16,876	17,281	-2.3%
TOTAL REGISTRATIONS	98,470	98,179	+0.3%

ELECTRIC	Oct 2023 MTH	Oct 2022 MTH	% Change
Moped ≤ 4 kW	307	212	+44.8%
Motorcycle ≤ 11 kW	169	181	-6.6%
Motorcycle ≤ 35 kW	1	4	-75.0%
Motorcycle > 35 kW	7	5	+40.0%
Exempt	9	5	+80.0%
Unknown	15	8	+87.5%
TOTAL REGISTRATIONS	508	415	+22.4%

ELECTRIC	Oct 2023 YTD	Oct 2022 YTD	% Change
Moped ≤ 4 kW	1,541	2,647	-41.8%
Motorcycle ≤ 11 kW	1,715	2,691	-36.3%
Motorcycle ≤ 35 kW	64	122	-47.5%
Motorcycle > 35 kW	54	114	-52.6%
Exempt	87	73	+19.2%
Unknown	106	135	-21.5%
TOTAL REGISTRATIONS	3,567	5,782	-38.3%





October 2023 Best Sellers

MOPED	Best Selling Models	Oct 2023 MTH
NAKED	Vmoto SUPER SOCO TSX	17
OTHER	Talaria TL 4000	15
SCOOTER	Vmoto SUPER SOCO CUX	81

MOTORCYCLE	Best Selling Models	Oct 2023 MTH
ADVENTURE	BMW R 1250 GS ADVENTURE	80
COMPETITION	Gas Gas EC 300	57
CUSTOM	Keeway SUPERLIGHT	54
MODERN CLASSIC	Royal Enfield HNTR 350	49
NAKED	Honda CBF 125 M	126
ROAD SPORT	Yamaha YZF R125	67
SCOOTER	Yamaha NMAX 125	657
TOURING	Honda NT 1100	33

TRICYCLE	Best Selling Models	Oct 2023 MTH
OTHER	BRP CAN-AM RYKER 900 ACE	10
SCOOTER	Piaggio MP3 300	12





October 2023 Best Sellers

ICE	Best Selling Models	Oct 2023 MTH
0-50cc	Lexmoto ECHO 50	48
51-125cc	Yamaha NMAX 125	657
126-500cc	Honda ADV 350	66
501-750cc	Multiple Items	49
751-1000cc	Honda CB 750 HORNET	69
1000cc+	BMW R 1250 GS ADVENTURE	80

ELECTRIC	Best Selling Models	Oct 2023 MTH
Moped ≤ 4 kW	Vmoto SUPER SOCO CUX	81
Motorcycle ≤ 11 kW	Vmoto SUPER SOCO CPX	57
Motorcycle ≤ 35 kW	Zero Motorcycles FXE ZF7.2	1
Motorcycle > 35 kW	LiveWire ONE	5
Exempt	Electric Motion EPURE RACE	7





October 2023 Best Sellers

Best Selling Brands	Oct 2023 Mth
Honda	1,463
Yamaha	1,266
KTM	519
Triumph	477
BMW	410
Kawasaki	311
Suzuki	287
Royal Enfield	279
Lexmoto	271
Vmoto	204





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.



Produced: 07-Nov-2023 00:30:40

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