

## **BTSC Two-Stroke Ownership Survey 2024**

### **Number of respondents**

138 of which 15 were by post.  
Of the 138, 119 were BTSC members (84%)

**Gender** 100% male

<b>Age Range</b>	<b>No</b>	<b>Percent</b>
0 – 29	6	4.0%
30 – 59	19	14%
60 – 69	46	33%
70 – 79	50	36%
80+	17	12%
<b>Total</b>	<b>138</b>	

**Postcode** – too much variance in data to draw any conclusions.

### **Number of two strokes owned**

The average of two strokes owned by respondents is almost 5. (4.75)

<b>No owned</b>	<b>No of respondents</b>	<b>Total owned</b>
0	1	0
1	34	34
2	23	46
3	16	48
4	15	60
5	16	80
6	12	72
7	3	21
8	3	24
9	2	18
10	3	30
11	1	11
12	1	12
14	1	14
15	2	30
17	1	17
18	1	18
25	1	25
33	1	33
63	1	63
	<b>Total</b>	<b>656</b>

### **Number of runners road worthy**

Note: some members declared more runners than 2 strokes they have in ownership. It would appear that they have included their 4 stroke collection. Consequently we cannot say how many road worthy 2 strokes are owned by the respondents but we can say, that on average, members have 3 road worthy machines each, some of which may be 4 strokes.

<b>No of runners road worthy</b>	<b>No of respondents</b>	<b>Total runners</b>
0	8	8
1	50	50
2	21	42
3	26	78
4	12	48
5	7	35
6	3	18
7	5	35
8	1	8
9	1	9
10	2	20
12	1	12
40	1	40
	<b>Total</b>	<b>403</b>

### **Number of machines undergoing restoration**

Half of the respondents have at least one machine undergoing restoration. About 3% of our respondents have more than 5 machines under restoration. We wish them all the best of luck!

<b>No of machines undergoing restoration</b>	<b>No of respondents</b>	<b>% respondents</b>
0	69	50
1	33	24
2	17	12
3	6	4
4	5	3.5
5	2	1.5
7	1	0.7
8	1	0.7

13	1	0.7
19	1	0.7
20	1	0.7
33	1	0.7

### **Which makes of machine do you own?**

Respondents own a huge variety of machines. The most popular marques are MZ, BSA, James and Francis Barnett. Yamaha and Suzuki also appear in the top ten – no doubt an increasing trend.

<b>Make</b>	<b>Count</b>	<b>Make</b>	<b>Count</b>
AJS	1	Benelli	2
Alldays	1	Coventry	2
Alpina	1	DKW	2
Bela	1	Kawasaki	2
Berkeley	1	NSU	2
Bond	1	Sadrian	2
Bridgestone	1	Sun	2
Condor	1	Velosolex	2
Corgi	1	DMW	3
Cyclemaster	1	Honda	3
Dot	1	Montesa	3
Dunelt	1	Triumph	3
Durkopp	1	Zundapp	3
Fantic	1	Lambretta	4
Garelli	1	Puch	4
Husqvarna	1	Raleigh	4
Itom	1	Ambassador	5
Kreidler	1	Royal Enfield	5
Matchless	1	Bultaco	6
Messerschmitt	1	Cotton	6
Metralla	1	Norman	6
Mobylette	1	Ariel	7
Motobecane	1	CZ	7
MotoGuzzi	1	Excelsior	11
Rador	1	Suzuki	11
Raynal	1	Jawa	12
Rudge	1	Greeves	16
Simson	1	Yamaha	16
Teagle	1	Francis Barnett	20
Trojan	1	James	28
Ural	1	BSA	32
Velocette	1	MZ	33

## Which is your favourite model in your ownership?

Not surprisingly favourite models are pretty much those that have the maximum ownership. Some owners responded with “Haven’t got a favourite like them all”, “I love them all equally”. One owner put “BSA Bantam - because it runs.”

Ariel Arrow	Francis Barnett Merlin	MZ ES 150
Ariel Leader	Garelli Mosquito	MZ ES 150
Ariel Leader	Greeves	MZ ETZ
Bela XT300	Greeves	MZ ETZ250
Bond Minicar	Greeves	MZ Supa5
Bridgestone 350GTR	Greeves	MZ TS 150
BSA	Greeves	Mz TS125
BSA	Greeves 24DF	MZ TS150
BSA Bantam	Greeves 32DC	MZ TS150 Luxus
BSA Bantam	Greeves DC20	MZ TS250
BSA Bantam	Greeves DC32	MZ TS250 (4 speed)
BSA Bantam	Greeves East Coaster	MZ TS250/1
BSA Bantam D1 Rigid	Greeves Hawkstone	MZ TS250/1
BSA Bantam D10	Honda	Norman B 4 Sport
BSA Bantam D14/4	James	Royal Enfield Turbo
BSA Bantam D3	James	Royal Enfield Turbo Twin
BSA Bantam D7 1965	James	Royal Enfield Turbo Twin
BSA D1	James Cadet 1954	Rudge
BSA D1 GPO Bantam	James Captain	Sun
BSA D7	James Captain	Suzuki
BSA Gold Star	James Captain	Suzuki
BSA Rigid Bantam	James Colonel	Suzuki GT250
BSA Super Rocket	James Colonel	Suzuki RD350
Bultaco Lobito	James Comet	Suzuki SB200
Bultaco Lobito 175	James Comet	Suzuki Trail Cat 90
Bultaco Sherpa	James Comet	Telstar
Cotton	James K7 Captain	Triumph Junior X
Cotton	James Sports Superswift	Triumph T110
CZ	Jawa	Velocette GTP
CZ 250 (471)	Jawa 362 Californian	Yamaha
CZ 250 Mdl 411	Kawasaki KH250	Yamaha
CZ 471	Kawasaki kh250	Yamaha RD350
CZ model C	Kreidler	Yamaha RD350LC
DKW RT200VS	Lambretta Li150 Pacemaker	Yamaha Rd350lc
DMW	Lambretta Li150 special	Yamaha RD400
Excelsior	Matchless G80S	Yamaha RD400
Excelsior Consort	Messerschmitt KR200	Yamaha RD60
Excelsior Universal	Montesa	Yamaha RXS 1000
Falcon 74	Montesa 250 Sport	
Falcon 74	MZ	
Francis Barnett	MZ	
Francis Barnett Cruiser	MZ	
Francis Barnett Cruiser 89	MZ	
Francis Barnett Falcon 70	MZ	
Francis Barnett Falcon 74	MZ	

**Which make and model of two stroke do you wish that you owned?**

Top of the wish list were various variants of the larger Suzukis including of course the famous “Kettle”. There was also a strong showing for Yamaha particularly the RD series. Second most desirable was the Scott Flying Squirrel, closely followed by Silk.

3T engined	Lambretta GP150	Silk 700S
Ambassador Embassy	Montesa Crono 350	Sun Excelsior 98cc
Any twin two-stroke	MZ	Suzuki 250J
Ariel Arrow	MZ	Suzuki 350
Ariel Arrow	MZ	Suzuki 750 Kettle
Ariel Arrow	MZ ETS 300 G 64	Suzuki AP50
Ariel Leader	MZ ETZ250	Suzuki Gamma 500
Ariel leader	MZ ISDT	Suzuki GT
Auto union 1000S	MZ TROPHY	Suzuki GT 500
British Anzani Twin	MZ TS 250	Suzuki GT250 Ram Air
Bultaco Metralla	MZ Works ETS-G 250/300	Suzuki GT500
Cotton	Norman B3 Sports Twin	Suzuki GT750
Cotton 250 twin	Norton Wulf	Suzuki GT750
CZ 455	OEC	Suzuki GT750
CZ 500 Sport twin 39	Panther 45	Suzuki rg500
Dot Manchurian	Puch 250 SGS	Suzuki RG500
Electra 75	Puch split single	Suzuki RGV 250
Fantic FE300	RE Flying Flea	T 500 cobra
Francis Barnet Cruiser	RG500	Velocette GTP
Francis Barnet Cruiser	RG500	Velocette GTP
Francis Barnet Trail	Royal Enfield Turbo Twin	Villiers/Ariel 250 twin
Francis Barnett Fulmer	Royal Enfield Turbo Twin 4T	Yamaha RD200 74
FS1E	Scott	Yamaha RD350 LC
Greeves	Scott	Yamaha RD350LC
Greeves	Scott	Yamaha RD400
Greeves 25 DCE	Scott	Yamaha YDS3
Greeves 250 twin	Scott	Yamaha YR5
Greeves 25DB	Scott /Silk	Yamaha YS1
Greeves 3T sports Twin	Scott Flying Squirrel	Yankee 500 twin
Greeves Oulton	Scott Flying Squirrel	
Greeves/Norman Villiers 4T Motor	Scott Flying Squirrel	
GT 550 Suzuki	Scott Flying Squirrel	
Hercules	Scott Squirrel	
Hoffman Gouvernuer 250	Scott Squirrel	
Honda MBX	Scott Flying Squirrel	
James Captain	Silk	
James Captain	Silk	
James Sports Superswift	Silk	
James Superswift	silk	
Jawa 634	Silk	
Kawasaki	Silk 600	
Kawasaki 250 Triple	Silk 700	
Kawasaki 3 CYL	Silk 700	
Kawasaki 500	Silk 700cc	
Kawasaki KH400	Silk 700S	

### **Type of riding**

Not surprisingly most of us ride for leisure. Some are not able to ride but still take an interest in our passion.

<b>Type of riding</b>	<b>No</b>	<b>Percent</b>
Commuting	1	0.72%
Do not ride	8	5.8%
Leisure and commuting	14	10.14%
Leisure	115	83.33%

### **When do you ride?**

We are quite a hardy bunch and like to get out when we can on our strokers.

<b>When do you ride</b>	<b>No</b>	<b>Percent</b>
Do not ride	7	5.07%
All year round regardless of weather	29	21.01%
Summer (April - October)	47	34.06%
All year round if good weather	55	39.86%

### **Riding activities**

Space prevents publishing all the responses as there was a lengthy list of options.

Most respondents ticked the “Attend local organised ride-outs” and “Visit shows and events”. A smaller number of respondents ticked “Attend BTSC organised events & ride outs”. This is to be expected as at present there are not many opportunities to attend BTSC organised ride-outs in local sections.

## **What would you like to see more of in the BTSC?**

BTSC ride-outs, particularly in local areas was equal number one request with 69 votes which is 50%, exactly half of all respondents. Currently there are many vacancies for section leaders and it would seem that we need more volunteers and fresh blood to take on organising ride-outs in your local area.

Other requests were:

- Ride outs with agendas, like a pictures rally or something other than meeting up for a pub lunch and chat
- Regularity Runs/Green Lane
- Meetings with a purpose which extends beyond a natter
- A list of members in Greater Manchester / W. Yorks
- Section/ Regional rallies
- Sections contacting local members
- Ride with other clubs, particularly VMCC
- Havant Hayling ride outs
- Casual meet up with near-by members
- Have a more local branch
- Love the mag more info on ride outs

<b>More of in the BTSC</b>	<b>No</b>	<b>Percent</b>
BTSC ride-outs	69	50%
Exhibiting at shows	69	50%
Section meetings	43	31.16%
Camping weekends	22	15.95%

### **Please note:**

Percentages do not necessarily add up to 100% due to rounding errors.

Some respondents didn't answer all questions.

In the ownership section only the first three machines listed were taken into account.

Some owners may have included their 4-strokes in the totals.

The full data will be posted on the BTSC web site in the members section, in due course.

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