MAG NATIONAL POLICE POLICE BIKE THEFT RANKINGS 2019

JULY 2020

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Motorcycle Action Group National Police Force Bike Theft Rankings

In 2019 The Motorcycle Action Group published its first National Police Force Bike Theft Rankings based on 2018 data. The second publication now highlights data from 2019.

The data has once again been obtained via Freedom of Information requests lodged with all 45 territorial police forces in the UK. In 2018 we were unable to secure responses from 5 forces. This year, there are six forces that failed to supply data.

Overall the total number of motorcycle thefts nationally has shown a small decrease, with the average theft rate down from 22 per 1000 registered motorcycles to 19 per 1000. The national average is calculated on Police National Computer data, not reported thefts totaled from the FOI responses.

Whilst the national average has decreased, the worst affected force area (London) has shown an increase on 2018 figures, rising from 9483 to 9850 thefts in 2019. As can be seen clearly from the heat map, this is leaving London as a clear hotspot with a theft rate almost double the rate in the next worst force area for which we received data (West Yorkshire).

Unfortunately Greater Manchester Police was one of the six forces that failed to provide data, and is likely to be between West Yorkshire and London based on 2018 figures.

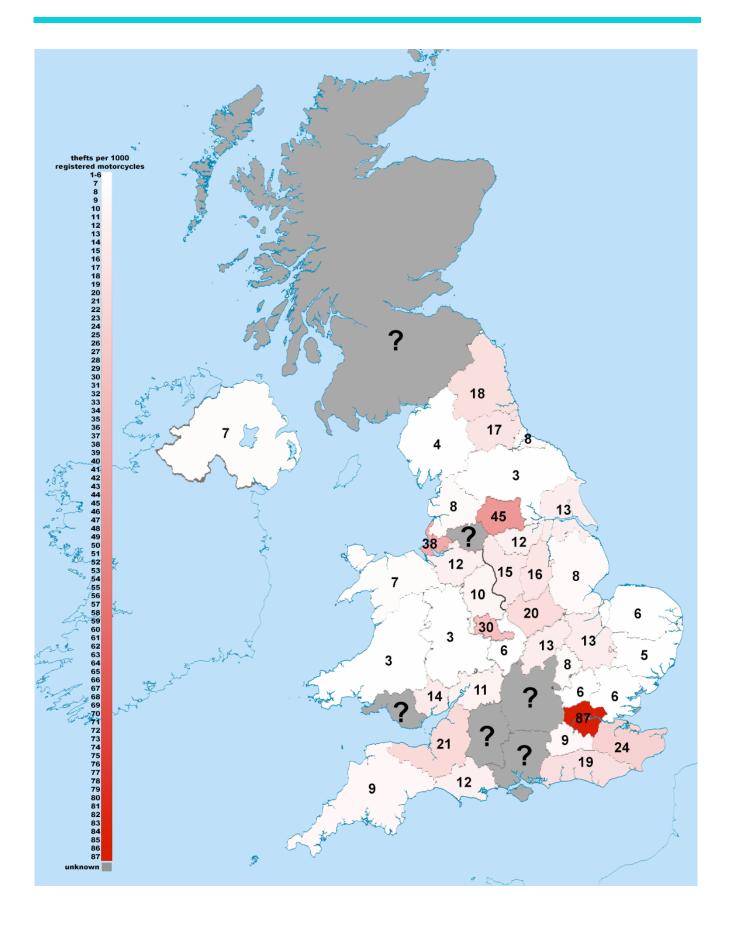
UK RANKING BY POLICE FORCE

City of London and Metropolitan Police are combined due to the small geographical area covered by City of London.

Ranking is by number of motorcycles reported stolen divided by number of motorcycles registered in the force area. This is to provide a fair ranking system for forces with varying geographical and population jurisdictional size.

Rank		Force	Motorcycles Stolen per 1000 registered
1	12	North Yorkshire	3 NationI Average
2	<u>†</u> 3	Dyfed-Powys	3 <u>1</u> 9
3	⇒ 0	West Mercia	3
4	⇒ 0	Cumbria	4
5	4	Suffolk	5
6	11	Warwickshire	6
7	-> 0	Essex	6
8	118	Hertfordshire	6
9	4 7	Norfolk	6
10	1 1	North Wales	7
11	4 3	Northern Ireland	7
12	11	Bedfordshire	8
13	16	Lancashire	8
14	1 19	Cleveland	8
15	4 6	Lincolnshire	8
16	4 6	Devon & Cornwall	9
17	<u></u> 1	Surrey	9
18	1 6	Staffordshire	10
19	<u></u> 3	Gloucestershire	11
20	4	Dorset	12
21	₽2	South Yorkshire	12
22	₽2	Cheshire	12
23	‡ 2	Cambridgeshire	13
24	47	Northamptonshire	13
25	<mark>4</mark> 19	Humberside	13
26	ļ1 2	Gwent	14
27	₽2	Derbyshire	15
28	1 6	Nottinghamshire	16
29	4 17	Durham	17
30	4 15	Northumbria	18
31	4 3	Hampshire	18
32	‡ 2	Sussex	19
33	‡ 1	Leicestershire	20
34	47	Avon & Somerset	21
35	4	Kent	24
36	↓ 1	West Midlands	30
37	1	Merseyside	38
38	⇒ 0	West Yorkshire	45
39	12	Greater Manchester	56
40	. –	Metropolitan/City of London	87
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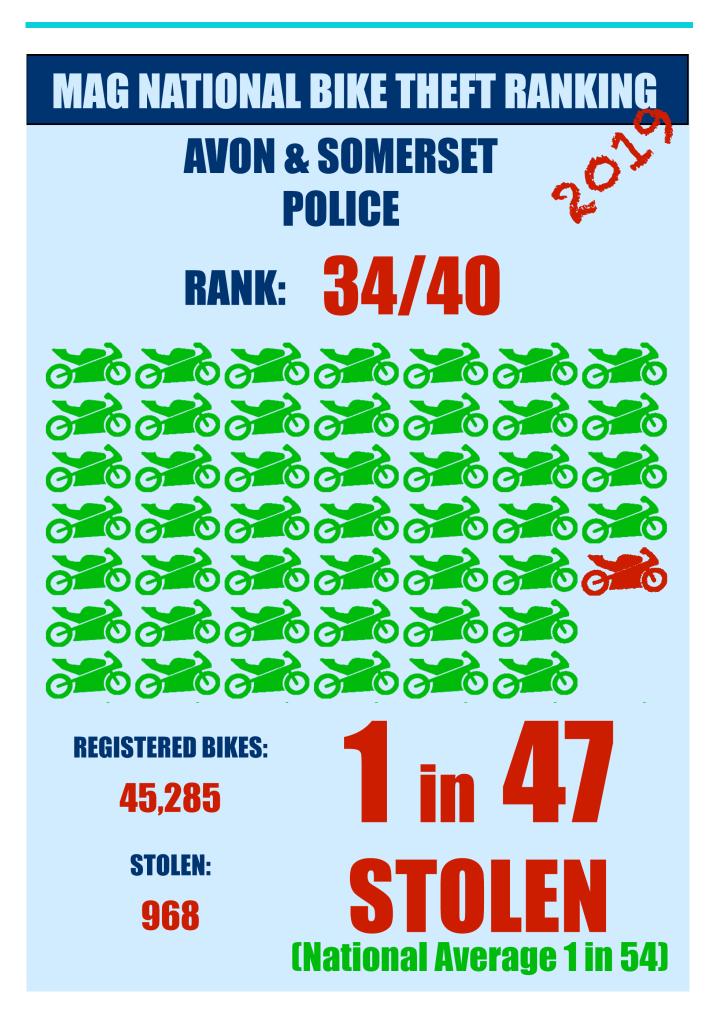
N.B. Hampshire and Greater Manchester figures are 2018 data. We have not received 2019 data from these two forces, but felt it appropriate to rank these forces on the 2018 data.



MOST IMPROVED 2017 -2018

Reduction of thefts as a percentage of registered motorcycles.

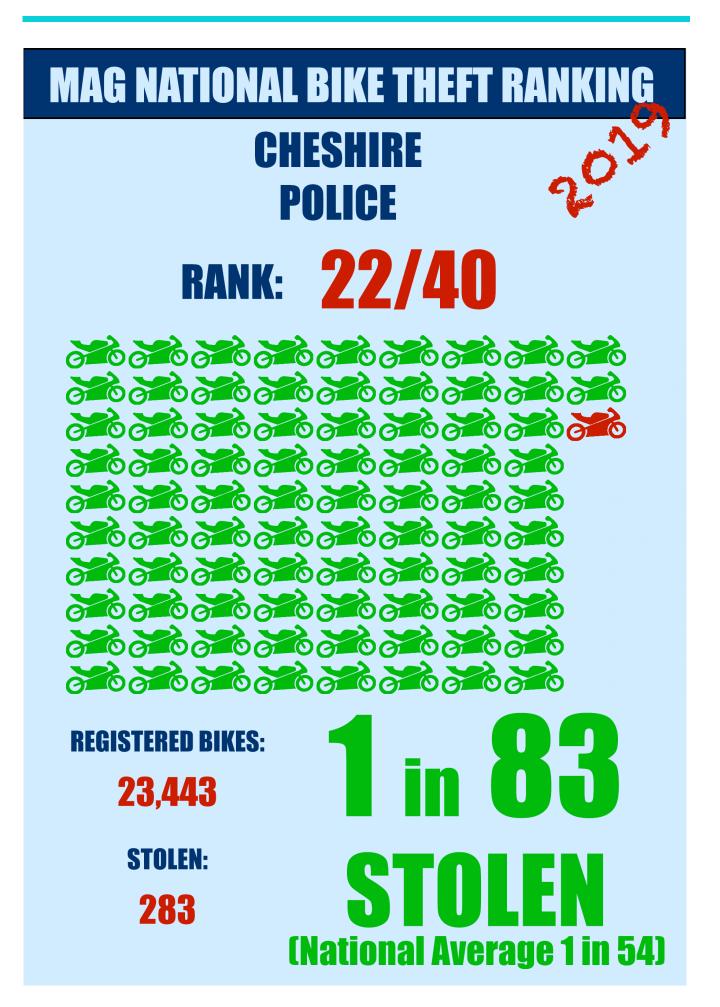
Rank	Force	Improvement 2018 - 2019		
1	Cleveland		2.86%	
2	Nottinghamshire		2.23%	
3	West Midlands		1.54%	
4	Lancashire		1.11%	
5	Merseyside		1.10%	
6	West Yorkshire		1.09%	
7	Hertfordshire		1.05%	
8	North Yorkshire		0.65%	
9	Bedfordshire		0.64%	
10	Staffordshire		0.57%	
11	North Wales		0.26%	
12	Surrey		0.25%	
13	Gloucestershire		0.23%	
14	Derbyhire		0.13%	
15	Dyfed-Powys		0.10%	
16	Sussex		0.09%	
17	South Yorkshire		0.08%	
18	Leicestershire		0.08%	
19	Northern Ireland		0.06%	
20	Cheshire		0.06%	
21	Cambridgeshire		0.03%	
22	Devon and Cornwall		0.03%	
23	West Mercia		0.01%	
24	Warwickshire	-0.04%		
25	Cumbria	-0.05%		
26	Lincolnshire	-0.05%		
27	Dorset	-0.05%		
28	Northamptonshire	-0.12%		
29	Suffolk	-0.23%		
30	Metropolitan/City of London	-0.32%		
31	Avon and Somerset	-0.35%		
32	Norfolk	-0.38%		
33	Kent	-0.40%		
34	Gwent	-0.46%		
35	Northumbria	-0.70%		
36	Durham	-0.74%		
37	Humberside	-0.91%		



MAG NATIONAL BIKE THEFT RANKI BEDFORDSHIRE POLICE RANK: 12/40

registered bikes: 11,960 Stolen: 92 Stolen: St

MAG NATIONAL BIKE THEFT RAN CAMBRIDGESHIRF POLICE **RANK: 23/40** 0 00 00 00 00 00 00 00 00 00 **REGISTERED BIKES: 19.876 STOLEN:** 250 (National Average 1 in 54)



MAG NATIONAL BIKE THEFT RANKING CLEVELAND

POLICE RANK: 14/40

REGISTERED BIKES:
838211125STOLEN:
67STOLEN
STOLEN
(National Average 1 in 54)

MAG NATIONAL BIKE THEFT RANKING CUMBRIA POLICE RANK: 4/40

REGISTERED BIKES: n Zbi 12,652

(National Average 1 in 54)

STOLEN: 50

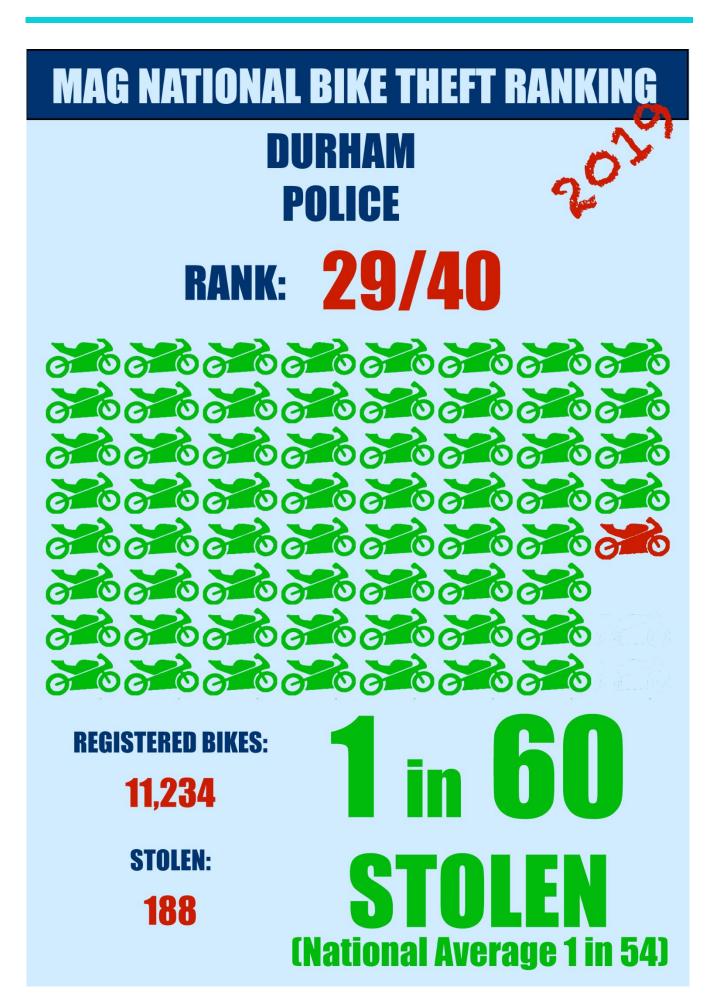


MAG NATIONAL BIKE THEFT RANKING DEVON & CORNWALL POLICE RANK: 16/40

0 00 00 00 00 00 00 00 00 00 00 **REGISTERED BIKES:** 52,434 **STOLEN:** STOL 452

(National Average 1 in 54)

MAG NATIONAL BIKE THEFT RANK DORSET POLICE **RANK: 20/40 REGISTERED BIKES:** K 22,024 **STOLEN:** STOLEN 254 (National Average 1 in 54)



MAG NATIONAL BIKE THEFT RANKING DYFED-POWYS POLICE RANK: 2/40

REGISTERED BIKES:
12,5831133</

MAG NATIONAL BIKE THEFT RANKING ESSEX POLICE RANK: 7/40

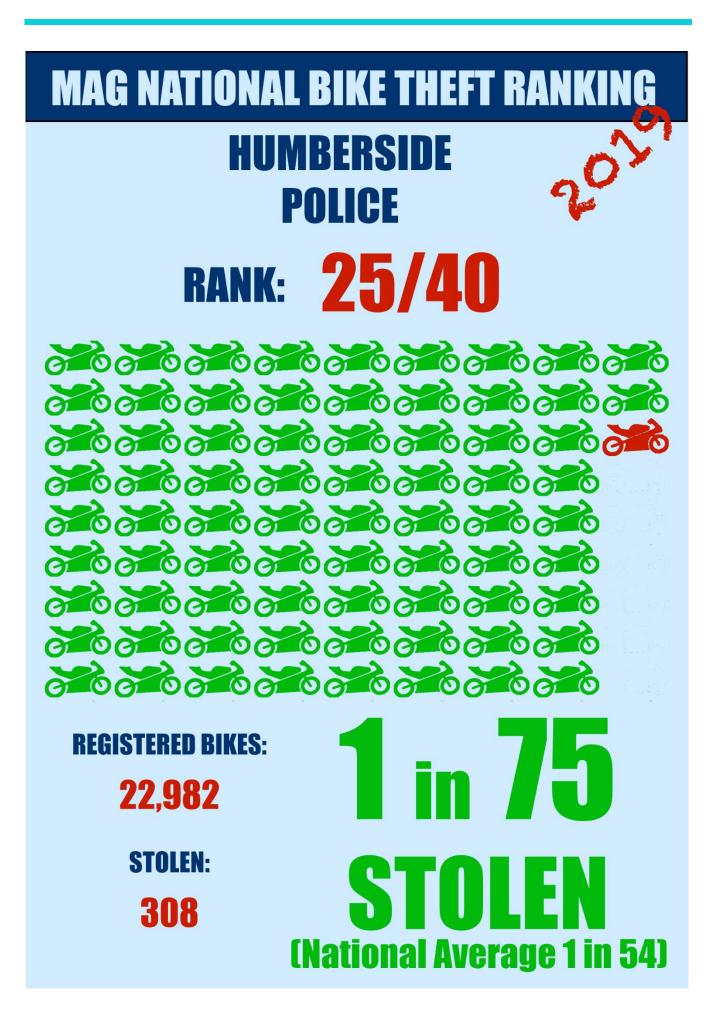
REGISTERED BIKES:
40,036111156STOLEN:
253253STOLEN
STOLEN
(National Average 1 in 54)

MAG NATIONAL BIKE THEFT RANK GLOUCESTERSHIRE POLICE **RANK: 19/40 REGISTERED BIKES:** 17,076 **STOLEN:** FN STOL **189** (National Average 1 in 54)



MAG NATIONAL BIKE THEFT RANKING HERTFORDSHIRE POLICE RANK: 8/40

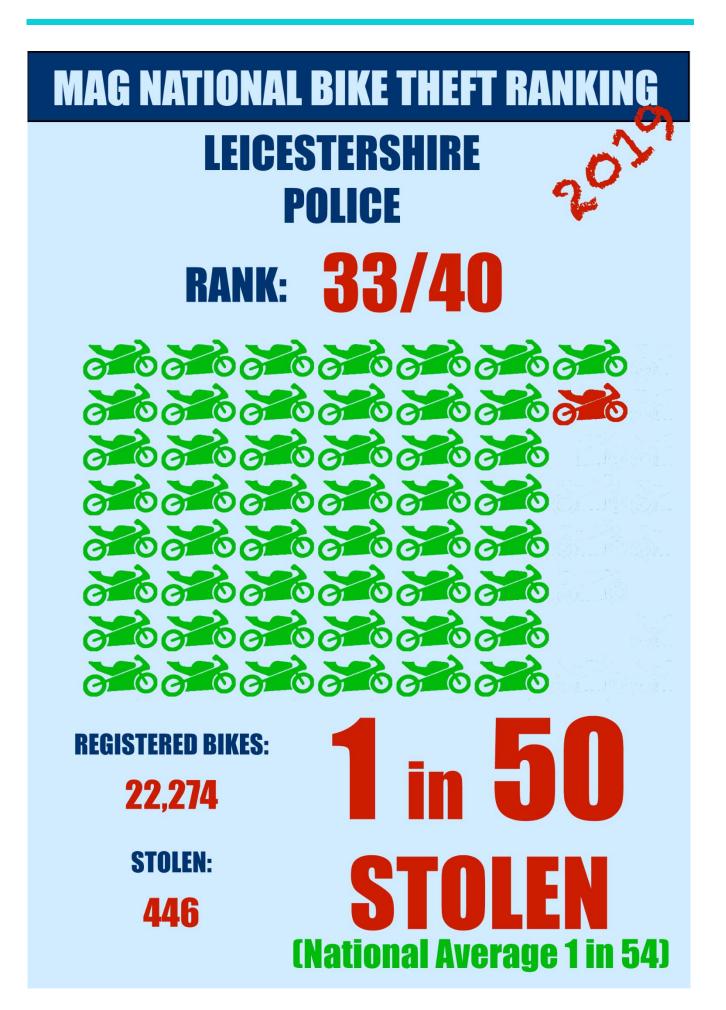
REGISTERED BIKES:
21,14111133STOLEN:
1343434353434





MAG NATIONAL BIKE THEFT RANKING LANCASHIRE POLICE RANK: 13/40

REGISTERED BIKES:
30,142111128STOLEN:
23535STOLEN
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MAG NATIONAL BIKE THEFT RANK LINCOLNSHIRE POLICE **RANK: 15/40 REGISTERED BIKES:** 21,043 **STOLEN:** STOL 175 (National Average 1 in 54)

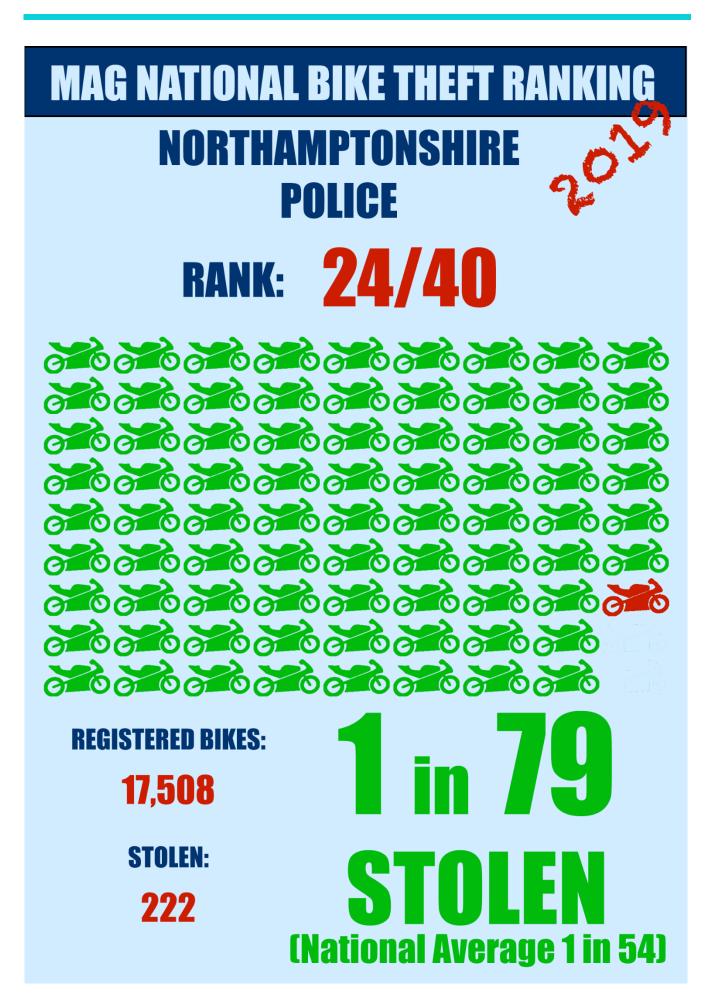




MAG NATIONAL BIKE THEFT RANKING NORFOLK POLICE



REGISTERED BIKES:
26,91311</



MAG NATIONAL BIKE THEFT RANKING

POLICE SERVICE NORTHERN IRELAND RANK: 11/40

REGISTERED BIKES:
23,02011</



MAG NATIONAL BIKE THEFT RANKING NORTH WALES POLICE

RANK: 10/40

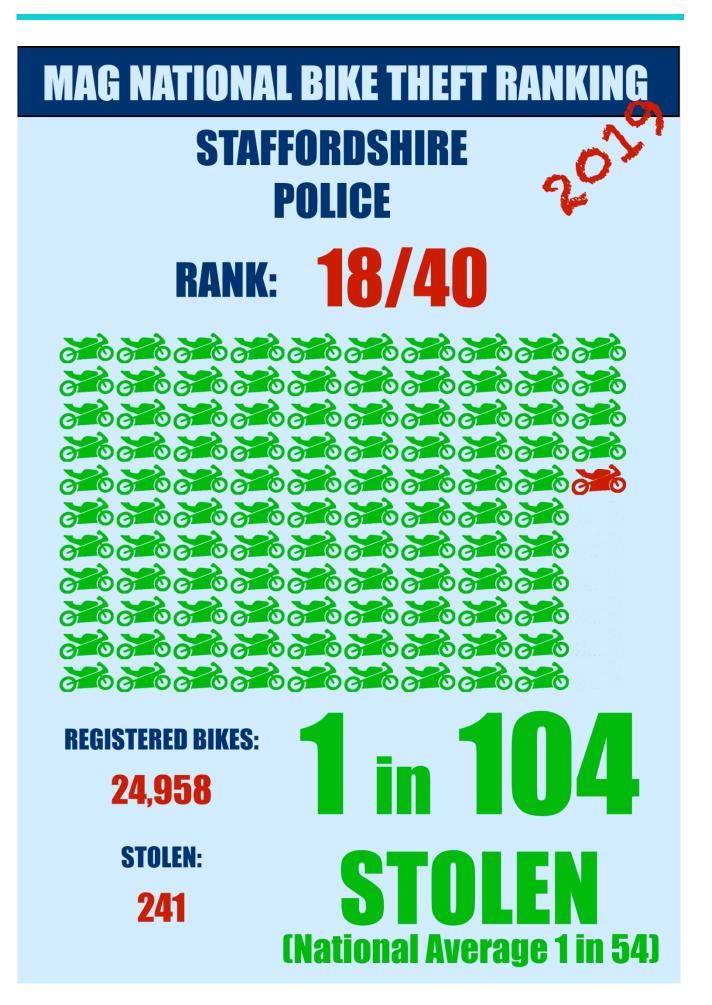
REGISTERED BIKES:
15,63711</

MAG NATIONAL BIKE THEFT RANKING NORTH YORKSHIRE POLICE RANK: 1/40

REGISTERED BIKES:
21,3671 in 329STOLEN:
65STOLEN:
Lational Average 1 in 54







MAG NATIONAL BIKE THEFT RANKING SUFFOLK

POLICE RANK: 1/39

REGISTERED BIKES:
21,711112005STOLEN:
106STOLEN:
STOLEN
(National Average 1 in 54)

MAG NATIONAL BIKE THEFT RANK SURREY POLICE **RANK: 17/40** n 108 **REGISTERED BIKES:** 29,791 **STOLEN:** STOLEN 277 (National Average 1 in 54)



MAG NATIONAL BIKE THEFT RANKING WARWICKSHIRE POLICE

RANK: 6/40

REGISTERED BIKES:
13,78911</

MAG NATIONAL BIKE THEFT RANKING WEST MERCIA POLICE RANK: 3/40

REGISTERED BIKES:
31,400113005STOLEN:
103STOLEN:
STOLEN
(National Average 1 in 54)





UNRANKED

The following forces failed to respond with the required information:

- Greater Manchester Police
- Hampshire Police
- Police Scotland
- South Wales Police
- Thames Valley Police
- Wiltshire Police

ACCURACY OF REPORTING

It becomes increasingly evident that the accuracy of the reporting of motorcycle theft is questionable. Clearly, with six forces failing to give any data at all, there is reason to be concerned about geographical blind spots in our analysis.

Investigation into figures supplied by the Metropolitan Police Force also revealed, on closer analysis, a significant under-reporting of motorcycle thefts. This is due to poor completion of records. Many reported thefts of motorcycles appear to be missed due to poor reporting of make and model. For example, a Yamaha YS125 being listed as a Ford 125 YS and thus missed from the motorcycle count due to the fact that Ford do not manufacture motorcycles.

MAG's analysis of the full 2018 data from the Metropolitan Police Force revealed potential under-reporting of over 15%.

A consistent UK-wide reporting method that limits recording errors by requiring a vehicle class field would be beneficial to both police forces and others analyzing the trends in motorcycle theft.

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