Sycharth, and so back to Wrexham by way of Llansilin, Selattyn, and Chirk, thus completing a and Housesteads on the Wall. nd, the satisfying round of 148 miles, fully ne Jews tions 12 and 16.

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much Fosse other to and inch this aunt by nt road on, and

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he lakeing to limbing route act with Dinas Dovey emmaes ynmair village

WREXHAM

IRK

Bridge), thence to Grindon Hill Richmond Cillian Chrough John at Dianemand Via Snotley

Working now through Halt- Auckland. urham), detailed on Bartholomew's sec- whistle and by Tyneside to Haydon Bridge, follow the beautiful Use Bart's sections 2 and 4,

Richmond, Gilling, Wanston, Staindrop and Bishop

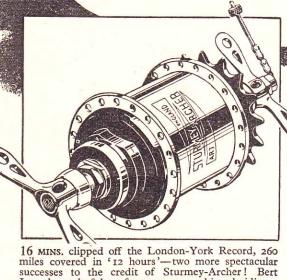
Full round totals 192 miles.



12-HOUR'

LONDON-YORK RECORDS

STURMEY-ARCHER



James' wonderful performance was achieved riding a Raleigh fitted with a Sturmey-Archer close-ratio 3-speed gear with trigger control! His "London-York"

time was 8 hrs. 44 mins. and he added 7 miles to the '12-hour' record.

(Subject to official confirmation.)

FOLLOW THE LEADERS - FIT

(Subject to official confirmation.)

following on all these big successes of 1937 -

ND'S END-IOHN

THE IOOO MILES



STURMEY-ARCHER GEARS LIMITED. NOTTINGHAM

A STURMEY-ARCHER GEAR FOR **EVERY** CLASS OF

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HUB AND

BRAKES HUB GEARS

24 May 1938

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Memories of David Copperfield turn up, and of the cottage known rich in woods and meadowland. as "the 'umble 'ome of Uriah . Its Heep."

Then there is the House of larly

ing again for London, I rode out of can- Legends, and, of course, Charles Canterbury and along by the Great Stour as far as Chilham.

are revived by a glimpse of the road. The lanes were good enough Sun Hotel, "the little inn" where for me. They led me straight Mr. Micawber used to sit at the away to a pearl of villages—Shotwindow waiting for something to tenden, and to another district

For those who do not mind roads that go up and down reguand determinedly, this Agnes, "the very old house bulg- stretch of the North Downs offers

much more would certainly have been destroyed.

And now, not far away, on the doorstep of an inn at Cobham, I That was sufficient of the main will leave you—unless, of course, you care to come in with me. There could be no better conclusion to a journey in Kent than a gallant toast over a well-filled tankard in the Leather Bottle.

"Gentlemen, the toast is Kent, coupled with the name of Charles Dickens."

AGAIN STURMEY-ARCHER

flick of the finger



"A wonderful help" SAYS BERT JAMES

used a Sturmey-Archer gear with Trigger Control on my recent record-breaking runs, so I know what an enormous advantage it is to be able to change gear with just a 'finger-flick'-hands remaining securely on the handlebars."

B. Jumes

HUB GEARS AND HUB

Standard ratio 3-speed hub—33\frac{1}{3}\% increase from normal to high and 25\% decrease from normal to low. Supplied loose (additional charge for fitting) .23/9. As an extra on a new machine, 21/-.

Close ratio 3-speed hub (AR) wing nuts and quick release cable connection standard. Supplied loose (additional charge for fitting) 29/-. As an extra on a new machine, 25/3.

A STURMEY-ARCHER GEAR FOR EVERY THERES CLASS OF CYCLS

STURMEY-ARCHER GEARS LTD., NOTTINGHAM

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LIVERPOOL-EDINBURGH

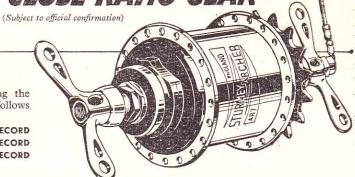
RECORD SMASHED

BY CHARLES RIDING A RALEIGH HOLLAND fitted with a

3-SPEED CLOSE RATIO GEAR

Charles Holland's time was 10 hrs., clipping the existing record by no less than 12 mins. It follows all these big Sturmey-Archer successes:

'100 MILE' RECORD . EDINBURGH-LONDON RECORD '12 HOUR' RECORD . LIVERPOOL-LONDON RECORD LONDON-YORK RECORD : '1,000 MILES' RECORD LAND'S END-JOHN O' GROATS RECORD



FOR EVERY STURMEY-ARCHER GEAR

> STURMEY-ARCHER GEARS LIMITED, NOTTINGHAM

T 1000 *** **** once y sun for seven hundred years, and was Lass." the once the home of the Stuart kings.

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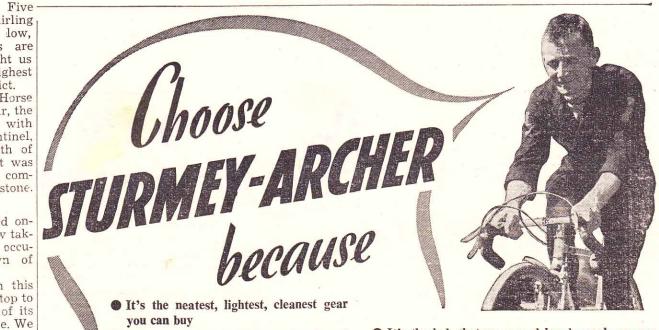
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were very big, but certainly growing. lochmyle Glen, where he often town of Galston while it was still once. So we left this old edifice wandered, and was finally in-twilight, but night had come y this which has gazed on Father Clyde spired to write "The Bonny upon us as we crossed the Fen-

I am not enamoured with And so back to the city.

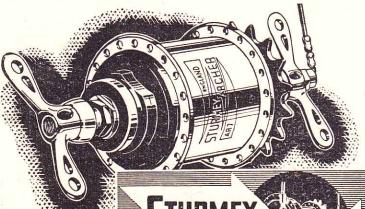
wick moors to Newton Mearns.



you can buy

- It's frictionless, totally enclosed and continuously oil-bathed for sweet-running
- There's a Sturmey hub to suit every class of cyclist
- lt's the hub that we record-breakers always use
- I used it when I broke the Liverpool London, '100 mile,' '12 hour' and London-York records. It's the gear for results!

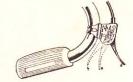
... that's what BERT JAMES, the famous record-breaker, would tell you if you asked



his advice about variable

See the new Sturmey-Archer Trigger Control which the record-breakers are finding such a wonderful advantage? Just a flick of the fingers changes the gear-and as both hands remain securely on the handlebars there is no loss of steering control.

Supplied separately, complete 7/-. Supplied as an extra with a Sturmey-Archer 3-speed hub fitted to a new machine or a hub supplied loose 3/-.



HUB GEARS AND **HUB BRAKES**

Standard ratio 3-speed hub—33½% increase from normal to high and 25% decrease from normal to low. Supplied loose (additional charge for fitting) 23/9. As an extra on a new machine, 21/-.

Medium ratio 3-speed hub (AM) wing nuts and quick release cable connection standard. 15.55% increase from normal to high and 13.46% decrease from normal to low. Supplied loose (additional charge for fitting) 23/9. As an extra on a new machine, 21/-.

ARCHER

Close ratio 3-speed hub (AR) wing nuts and quick release cable connection standard. Supplied loose (additional charge for fitting) 29/-. As an extra on a new machine, 25/3.

OF A STURMEY-ARCHER GEAR FOR

STURMEY-ARCHER GEARS LIMITED, NOTTINGHAM

When replying to advertisers please mention "The Bicycle"

the eye in its green, dancing brilliance. It was free, untamed; sweeping across the globe as it wished; answering to nobody; unconfined; unconquerable. Its great, restless spirit was an echo of our own heart's desire.

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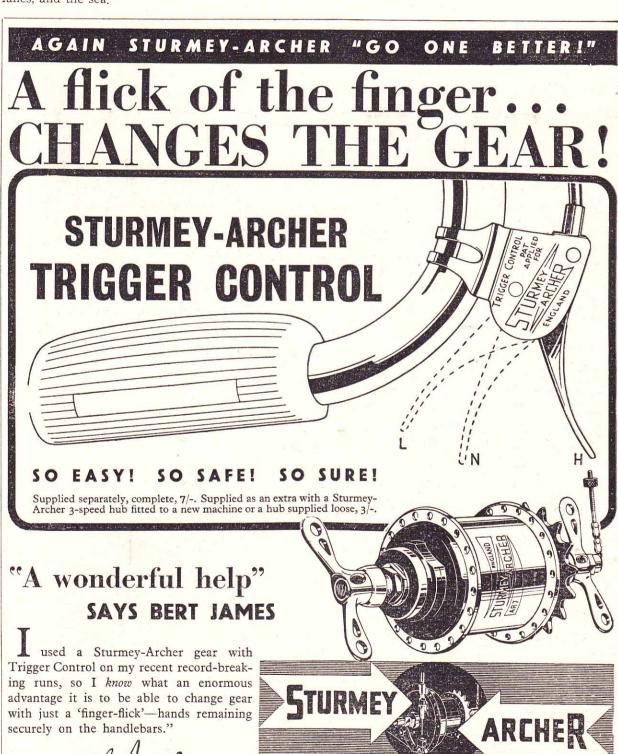
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nk.

The following day was a homeward trek, but the memory of that vast freedom of the East Coast was with us-and will ever remain to complete a colourful picture of one of England's fairest corners-the sky, the friendly lanes, and the sea.



A friendly East Anglian lane near Mendlesham



Standard ratio 3-speed hub (AW) Medium ratio 3-speed hub (AM) 15.55% increase from normal to high and 25% decrease from normal to high and 13.46% decrease from normal to low. Supplied loose (additional charge for fitting) 23/9. As an extra on a new machine, 21/-.

Glose ratio 3-speed hub (AR) wing normal to low. Supplied loose (additional charge for fitting) 23/9. As an extra on a new machine, 21/-.

As an extra on a new machine, 21/-.

GEARS AND

HUB

HUB BRAKES

THERE'S A STURMEY-ARCHER GEAR FOR EVERY CLASS OF CYCLIST

MEY-ARCHER GEARS LTD. NOTTINGHAM When replying to advertisers please mention." The Bicycle." STURMEY-ARCHER

lived. "You don't happen to know off in company on a successful showed its green acres in the diswhere you are, do you?" was quest. inns their greeting...

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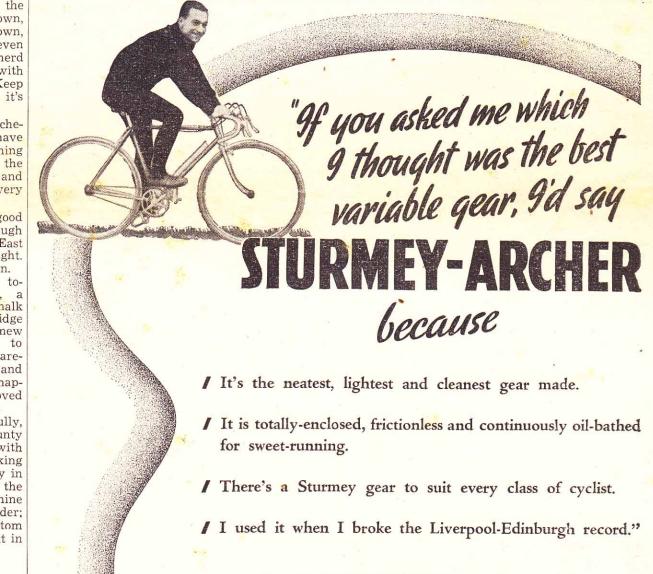
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atry; grass by the wayside, with two tenaciously to the high flank of

tance. Ours was a track, high It is a grand track, that grassy, above the thudding footfalls of Together, we four sat on the chalky, rutty stalwart that holds humanity, where one could linger (Continued on page 14.)



says CHARLIE HOLLAND



HUB GEARS

SEE the new Sturmey-Archer Trigger Control which the record-breakers are finding such a wonderful advantage? Just a flick of the fingers changes the gear—and as both hands remain securely on the handlebars there is no control which is sof steering control. Supplied separately, complete 7/-. Supplied as an extra with a Sturmey-Archer 3-speed hub fitted to a new machine or a hub supplied loose 3/-.

standard ratio 3-speed hub (AW)— 334% increase from normal to high and 25% decrease from normal to low. Supplied decrease from normal to low. Supplied loose (additional charge for fitting) 23/9. As an extra on a new machine, 21/-.

Medium ratio 3-speed hub (AM) 15.55% increase from normal to high and 13.46% decrease from normal to low. Supplied loose (additional charge for fitting) 23/9. As an extra on a new machine, 21/-

Glose ratio 3-speed hub (AR) wing nuts and quick release cable connection standard. Supplied loose (additional charge for fitting) 29/-. As an extra on a new machine, 25/3.

INTI THERE'S A STURMEY-ARCHER GEAR FOR EVERY CLASS OF CYCLIST

STURMEY-ARCHER GEARS LIMITED, NOTTINGHAM

When replying to Advertisers, please mention "The Bicycle"

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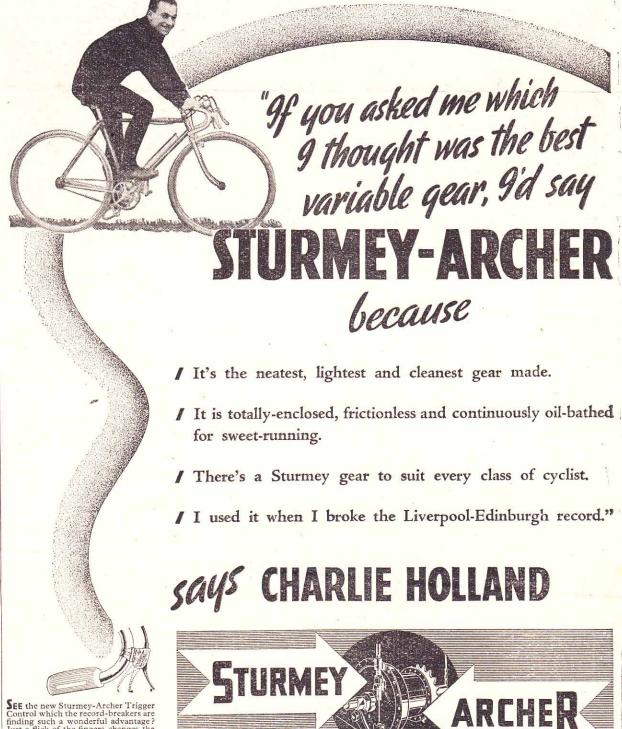
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adly dently the objectives for some through to that peaceful bay pain to this paradise. great international contest be- lying unseen and untouched away tween the sand fleas of all from the world. It was a little several disappearances—notably

It was pleasant, too, to think

That day was remarkable for of six beautiful "bangers," (Continued on page 14)



SEE the new Sturmey-Archer Trigger Control which the record-breakers are finding such a wonderful advantage? Just a flick of the fingers changes the gear—and as both hands remain securely on the handlebars there is no loss of steering control. Supplied separately, complete 7/-. Supplied as an extra with a Sturmey-Archer 3-speed hub fitted to a new machine or a hub supplied loose 3/-.

Standard ratio 3-speed hub (AW)—33\frac{1}{2}\% increase from normal to high and 25\% decrease from normal to low. Supplied loose (additional charge for fitting) 23/9. As an extra on a new machine, 21/-.

AND GEARS HUBBRAKES HUB

Medium ratio 3-speed hub (AM) 15.55% increase from normal to high and 13.46% decrease from normal to low. Supplied loose (additional charge for fitting) 23/9. As an extra on a new machine, 21/-.

Close ratio 3-speed hub (AR) wing nuts and quick release cable connection standard, Supplied loose (additional charge for fitting) 29/-. As an extra on a new machine, 25/3.

CLASS OF CYCLIST THERE'S A STURMEY-ARCHER GEAR

> GEARS LIMITED, NOTTINGHAM STURMEY-ARCHER

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ner, intent on a sound beating of the record. His bitter disappointment over his previous narrow failure was a tyre hissed out its expiring breath. And then a sickening moment when



HOLLAND CHARLES HOLLAND MODEL, FI

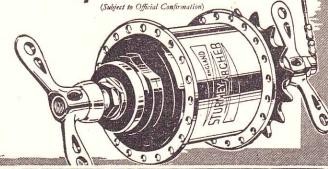
Smashes the Lands End-London Record by 25 MINITED Again Sturmer A-1

Again Sturmey-Archer scoops the news! Impeded by driving rain and four punctures Charles Holland, riding a Raleigh fitted with a Sturmey-Archer 3-speed gear, operated by Trigger Control, smashed the Land's End-London Record by the magnificent margin of 25 minutes. His actual time of 13 hrs. 44 mins. — and the long list of records already held by Sturmey-Archer—is unassailable proof that to better your best times you MUST fit Sturmey!

We are exhibiting at the Earls Court Bicycle and Motor Cycle Show — November 7th to 12th, 1938 — Stand 132

- ARCHER

TURMEY



STURMEY-ARCHER EVERY GEAR FOR THERE'S LIMITED,

GEARS

Printed for the Proprietors, The Bicycle Publishing Co., Ltd., 8-10, Temple Avenue, London, E.C.4, England, by Argu Proprietors by Argus Press, Ltd., 21, Tudor Street, London, E.C.4. Sole Agents for Australia and New Zealand, Mess S. Africa, Central News Agency, Ltd.

22 October 1938

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ways in line. This gear fulfilled the ideal, not only as regards chain alignment, but also as an engineering job.
Trivelox gears can be supplied

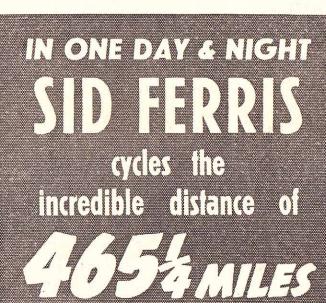
with either a close or a wide ratio to

drop-out fork-ends by employing the special attachable fork-end monobloc supplied by the firm.

Even though their direct drive derailleur gave every satisfaction, this company, nevertheless, had so

ready for screwing on to an exist-ing hub. This has the advantage of detachable sprockets. Model "C1," for solos, retails at 25s., and Model C2, for tandems, at 26s.

(Continued on page 19.)

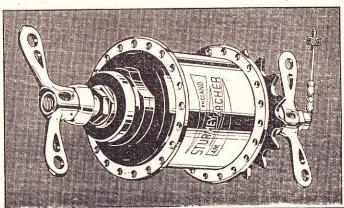


TO SMASH THE

14-HOUR (Subject to Official Confirmation)

riding a Raleigh fitted with a

(AM) 3-SPEED GEAR



To the long list of records won by Sturmey-Archer comes this latest and greatest: the '24 Hour' record - smashed by Sid Ferris in spite of poor weather and five punctures! Sid Ferris, Charles Holland, Bert James or one of our technical experts will be on the Sturmey Stand at the Cycle Show to advise on your gear problem—to tell you how this "gear of champions" can gear you to championship class!

EARLS COURT STAND 132

STURMEY-ARCHER FOR EVERY CLASS OF CYCLIST

STURMEY-ARCHER GEARS LTD., NOTTINGHAM

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