

ARIEL

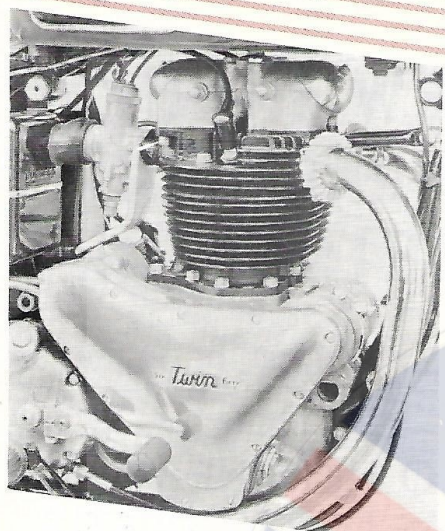
Cyclone

**NEW—FAST
HIGH PERFORMANCE
SPORTS TWIN**



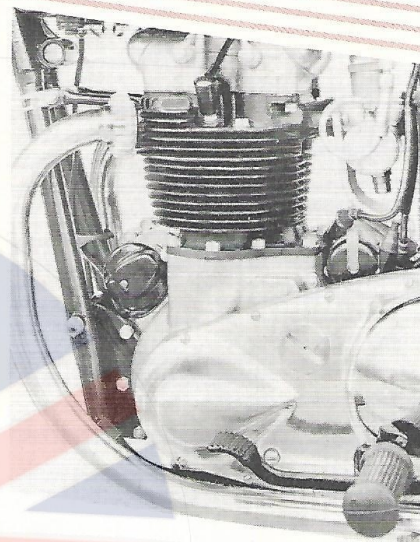
ARIEL

Cyclone



Since 1898
ARIEL

has been building fine motorcycles. More than a half century of "know-how" is behind your new Ariel model!



The Cyclone Engine

Right and left hand sides of the new Ariel "Cyclone" power unit. Massive strength, power, and stamina are built in to this Super-performance Big Twin.

with **40** FULL HORSEPOWER

Technical Data

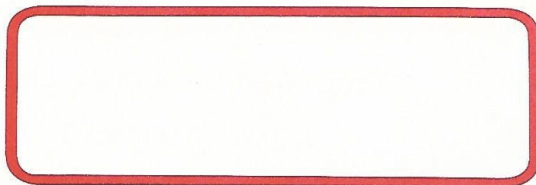
ENGINE: 40 cubic inch o.h.v. high compression twin; vachrome top piston rings; heavy duty crankshaft forged from maganese-molybdenum steel; new heavy duty main bearing. Light alloy connecting rods with replaceable inserts; gear driven sports type camshaft; mechanical crankcase breather; magneto ignition with automatic advance. Large bore Amal carburetor with air cleaner. Engine is set up to produce maximum horsepower, and high performance, with extremely good reliability.

FRAME: Ariel double tube frame, welded by special process into one strong unit. Telescopic front forks, swinging arm rear suspension, both with hydraulic shock absorbers.

TRANSMISSION: Burman heavy duty four speed gear box with visual gear position indicator; Burman heavy duty clutch. Optional at slight extra cost is complete rear chain enclosure with automatic chain lubrication system.

FINISH AND EQUIPMENT: Bright red and jet black two tone tank with white striping and chrome trim. Chrome plated fenders and braces, black frame. Handlebars, wheel rims, exhaust system, levers and many other parts are finished in heavy chrome or highly polished alloy. Equipment includes luxurious dualseat, passenger footrests, jiffy stand, center stand, and front wheel stand, steering head lock, western type handlebars, complete tool kit and tire pump.

See it—
try it at your
Ariel Dealer's!



**ARIEL Service
& Parts Coast to
Coast.**

EASTERN DISTRIBUTORS
BSA Incorporated

639 Passaic Avenue
Nutley, N. J.

WESTERN DISTRIBUTORS
Johnson Motors Inc.
267 W. Colorado St.
Pasadena, Calif.

ARIEL

Cyclone

NEW HIGH COMPRESSION SPORTS TWIN



**TWIST THE GRIP AND GO LIKE THE WIND
ON THIS NEW ARIEL—SEE FOR YOURSELF
WHAT CYCLONE ENGINE PERFORMANCE
REALLY IS!**

BUILT BY ARIEL—your assurance of the best in sound design, the best in expert workmanship, and the best in rugged dependability!—Made to give flashing, breathtaking performance on the road—a real Cyclone of a motorcycle!

features

New Cyclone engine for top acceleration and speed • Brilliant red enamel finish with black frame • Chrome plated sports type fenders Two Tone red and black tank with chrome trim • Light tan vynide covered dual seat • High Compression pistons • New bi-metal main bearing • Heavy duty—new—crankshaft • Alloy connecting rods with replaceable inserts • Brake and clutch cables instantly adjustable while riding • Enclosed rear chain automatically lubricated* • Cowled headlight styled like modern cars • Double tube frame welded into one strong unit • Full width hubs and brakes with polished alloy end plates Steering head lock—gear position indicator.

*Chain enclosure option at slight extra cost.

**See Your Ariel Dealer for full
information & retail price**

ARIEL CYCLONE 40 CUBIC INCH
SUPER SPORTS TWIN

with **40** FULL HORSEPOWER
HIGH PERFORMANCE ENGINE

Turn page for Technical Data ►

Pour en savoir plus sur le modèle :

<http://forum.arielownersmcc.co.uk/viewtopic.php?t=1803>

<http://www.classic-british-motorcycles.com/1958-ariel-cyclone.html>

Pour finir une vidéo avec B Holly et ses 2 copains avec leurs motos chez eux à Lubbock

<https://www.youtube.com/watch?v=RrQWDSNfmd0>