

# **AVON** **TYRES**



**AV71**



**AV72**



# **COBRA**

**A brand new range of tyres designed to meet the changing needs of modern customs, cruisers and tourers.**



**POWER  
CRUISER**



**Power Cruiser  
Fitments**

Harley Davidson V-Rod,  
Softail, Screamin' Eagle  
Honda Valkyrie,  
VTX 1800  
Kawasaki VN2000  
Suzuki M109 Boulevard  
Triumph Rocket III  
Victory Hammer,  
Vegas, Kingpin, Ness

**HIGH LOAD  
TOURING**



**High Load  
Touring Fitments**

Honda Goldwing 1800

**CUSTOM**



**Custom  
Fitments**

Arlen Ness  
Big Dog  
Big Bear  
Black Dog  
Bourget  
Titan



Stylised tread design balances the needs of rapid water dispersal **EAF-Enhanced Aqua Flow** as well as tyre stability **ES System - Enhanced Stability System** and maximum resistance to wear **FPE - Lifetime Profile Engineering**

Deep cut grooves follow the forces being transmitted through the tread and carcass significantly reducing irregular wear and establishing a new selling feature of **FFG - Force Following Grooves**

**WCTA - Wide Custom Tread Arc** The new profile of the latest wide custom tyres handles the need for improved manoeuvrability at low and high speeds.

Where appropriate, this range features **A-VBD - Advanced Variable Belt Density**, a well proven manufacturing technique for tyre performance enhancement which bring new levels of handling while maintaining the legendary mileage associated with Avon Touring Tyres.

In keeping with the market trend for a mixture of both performance and style Avon has introduced a unique "**Snakeskin Sidewall**" to complement the **COBRA** logo on the tire sidewall and tread of each individual tyre.

**Additional sizes** added to the range cover some of the latest motorcycle models, in addition to completely unique innovative custom rears



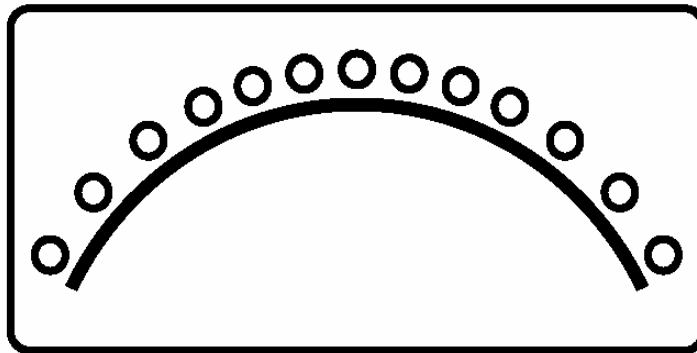
# FEATURES & BENEFITS

## Cobra computer modelled tread pattern

- Optimum water dispersal
  - Reduced tire noise
  - Increased wear resistance, improved mileage
  - Better resistance to cupping
  - Enhanced stability
- 

## A-VBD (ADVANCED VARIABLE BELT DENSITY)

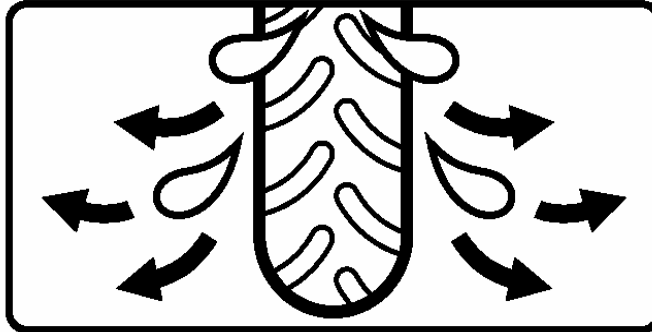
- Enhanced stability
- High wear resistance
- Superior handling
- High performance cornering
- Rear tire construction



**A-VBD** 

## **EAF (ENHANCED AQUA FLOW)**

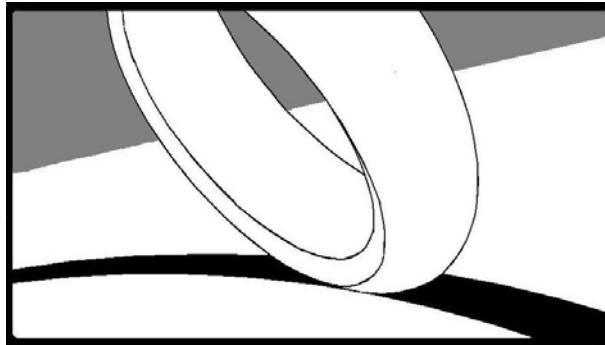
- **Tread design expels water rapidly**



---

## **LPE (LIFETIME PROFILE ENGINEERING)**

- **Maintains tyre shape throughout its life**
- **Tyres performance is consistent from start to finish**



---

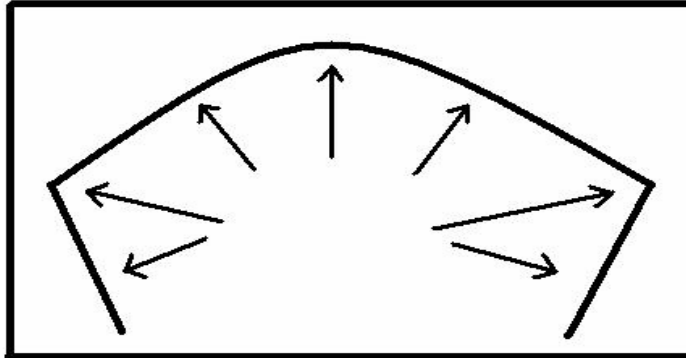
## **FFG (FORCE FED GROOVES)**

- **Optimum water dispersal**
- **Reduced tire noise**
- **Increased wear resistance, improved mileage**
- **Better resistance to cupping**
- **Enhanced stability**



## **ES SYSTEM (ENHANCED STABILITY SYSTEM)**

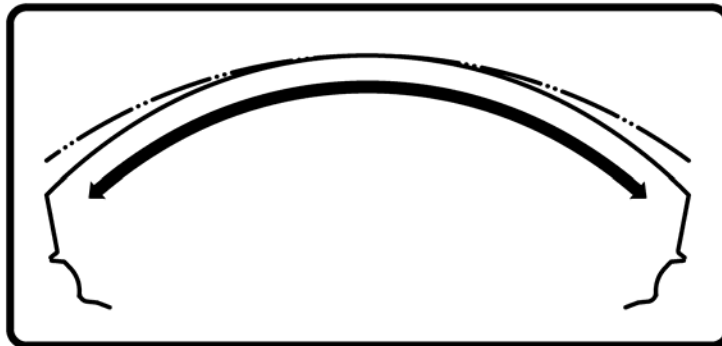
- **Tread pattern & carcass work together delivering superb stability**
- **Confident handling at all speeds**
- **Comfortable riding**
- **Resistance to tracking on irregular road surfaces**



---

## **WCTA (WIDE CUSTOM TREAD ARC)**

- **Profile of wide custom tyres designed for improved manoeuvrability at various speeds**



---

## **TREAD COMPOUND**

- **Highly developed compound with known reputation for mileage and grip**
- **Renowned wet weather performance**
- **Performs on wide range of road surfaces**

## SNAKESKIN SIDEWALL DESIGN

- Complements Cobra logo design
- Reflects the style and design of cruiser and custom motorcycles
- Recognizable indicator of a performance enhancement



## COBRA SIZES

### Cobra AV71 Front

4710010	150/80R16 71V**
4710011	150/80R17 72H
4710016	150/80R17 72V**
4710012	130/70R18 63H
4710013	120/70R19 (60W)
TBA	MH90-21 H (non radial)
4710015	120/70-21 62V (non radial)

### Cobra AV71 Universal

4710014	130/60R23 (65V)
---------	-----------------

### Cobra AV72 Rear

4700011	180/60R16 74H
4700010	180/70R16 77H
4700012	200/60R16 79V**
4700021	240/50R16 84V**
4700013	200/55R17 78V**
4700014	180/55R18 (74W)
4700015	200/55R18 79V
4700019	240/40R18 (79V) *, **
4700016	250/40R18 (81V) *
4700017	300/35R18 (87V) *
4700020	220/50R20 83V**
4700018	280/40R20 (89V) *

\*= built in rim protector

\*\*= indicates brand new size to Avon range