

## **Performance Figures**

### **850cc**

Engine	Four Cylinder in line, cast-iron block transversely mounted in front, 848cc,
BHP	bore/stroke: 62.93x68.26mm
Torque	34bhp at 5500rpm
Transmission	44lbf. ft at 2900 rpm
Weight (Saloon)	four speed gearbox
0-60 (saloon)	1380lb
Top Speed(saloon)	27.1 secs
1/4mile (saloon)	72mph 23.6 secs

### **998cc (based on 10" wheels)**

Engine	Four Cylinder in line, cast-iron block transversely mounted in front, 998cc,
BHP	bore/stroke: 62.93x76.2 mm
Torque	39bhp at 5250rpm
Transmission	52lbf. ft at 2700 rpm
Weight (Saloon)	four speed gearbox
0-60 (saloon)	1400lb
Top Speed(saloon)	26.2 secs
1/4mile (saloon)	75mph 22.7 secs

### **1098cc**

Engine	Four Cylinder in line, cast-iron block transversely mounted in front, 1098cc,
BHP	bore/stroke: 62.93x83.72mm
Torque	45bhp at 5250rpm
Transmission	56lbf. ft at 2700rpm
Weight (Saloon)	four speed gearbox
0-60 (saloon)	1457lb
Top Speed(saloon)	25.7 secs
1/4mile (saloon)	74mph 22 secs

### **997 Cooper**

Engine	Four Cylinder in line, cast-iron block transversely mounted in front, 997cc,
BHP	bore/stroke: 62.43 x 81.28mm
Torque	55bhp at 6000rpm
Transmission	54lbf.ft at 3600rpm
Unladen Weight	4speed
0-60	1440lb
Top Speed	17.2 secs
1/4 mile	85mph 21.1 secs

### **998 Cooper**

Engine	Four Cylinder in line, cast-iron block transversely mounted in front, 998cc,
BHP	bore/stroke: 62.93 x 76.2 mm
Torque	55bhp at 5800rpm
Transmission	57lbf.ft at 3000rpm
Unladen Weight	4speed
0-60	1440lb
Top Speed	14.8 secs
1/4 mile	

90mph  
20 secs

### **Cooper S 970cc**

Engine Four Cylinder in line, cast-iron block transversely mounted in front, 970cc,  
BHP compression ratio 10:1, bore/stroke: 70.6x61.91 mm  
Torque 65 bhp at 6500rpm  
Transmission 62 lbf.ft at 4500rpm  
Suspension Front wheel drive, four-speed, optional close ratio  
Front: wishbones, rubber springs, Armstrong dampers  
Rear: trailing arms, rubber springs, Armstrong dampers  
Brakes Upgraded to Hydrolastic Suspension in 1964  
Tyres/Wheels Front: servo-assisted 7.5" solid discs. Rear: drums  
Unladen Weight 3.5/4.5x10 inch  
Fuel Capacity 1410lb  
Fuel 5.5gal  
Consumption 30mpg  
0-60 11.8 seconds  
Top Speed 89mph  
Price when new £695  
Production 963

### **Cooper S 1071cc**

Engine Four Cylinder in line, cast-iron block transversely mounted in front, 1071cc,  
BHP compression ratio 9:1, bore/stroke: 70.64x68.26 mm  
Torque 70 bhp at 6200rpm  
Transmission 62 lbf.ft at 4500rpm  
Suspension Front wheel drive, four-speed, optional close ratio  
Front: wishbones, rubber springs, Armstrong dampers  
Rear: trailing arms, rubber springs, Armstrong dampers  
Brakes Upgraded to Hydrolastic Suspension in 1964  
Tyres/Wheels Front: servo-assisted 7.5" solid discs. Rear: drums  
Unladen Weight 3.5/4.5x10 inch  
Fuel Capacity 1410lb  
Fuel 5.5gal  
Consumption 29mpg  
0-60 13.5 seconds  
Top Speed 90mph  
Price when new £695  
Production 4031

### **Cooper S 1275cc**

Engine Four Cylinder in line, cast-iron block transversely mounted in front, 1275cc,  
BHP compression ratio 9.75:1, bore/stroke: 70.6x81.33 mm  
Torque 76 bhp at 5800rpm  
Transmission 62 lbf.ft at 4500rpm  
Suspension Front wheel drive, four-speed, optional close ratio  
Front: wishbones, rubber springs, Armstrong dampers  
Rear: trailing arms, rubber springs, Armstrong dampers  
Brakes Upgraded to Hydrolastic Suspension in 1964  
Tyres/Wheels Front: servo-assisted 7.5" solid discs. Rear: drums  
Unladen Weight 3.5/4.5x10 inch  
Fuel Capacity 1535lb  
Fuel 5.5gal, 11gal in 1966  
Consumption 29mpg  
0-60 11.2 seconds

Top Speed 96mph  
Price when new Mk1: £695  
Mk2: £849  
Mk3: £942  
Production Mk1: 14313  
Mk2: 6329  
Mk3: 19511

### **1275 Clubman GT**

Engine Four Cylinder in line, cast-iron block transversely mounted in front,  
1275cc,  
BHP bore/stroke: 70.61x81.3mm  
Torque 59bhp at 5300rpm  
Transmission 65lbf.ft at 2550rpm  
Brakes 4 speed  
Unladen disc/drum  
Weight 1555lb  
0-60 13.3 secs  
Top Speed 90 mph  
1/4 mile 19 secs

### **1275 Carb Cooper**

Engine Four Cylinder in line, cast-iron block transversely mounted in front,  
1275cc,  
BHP bore/stroke: 70.61x81.3mm  
Torque 61bhp at 5550rpm  
Transmission 61lbf.ft at 3000rpm  
Brakes 4 speed  
Unladen disc/drum  
Weight 1530lb  
0-60 13.1secs  
Top Speed 92 mph  
1/4 mile 19 secs

### **1275 Single Point Injection**

Engine Four Cylinder in line, cast-iron block transversely mounted in front,  
1275cc,  
BHP bore/stroke: 70.61x81.3mm  
Torque 63bhp at 5700rpm  
Transmission 70lbf.ft at 3900rpm  
Unladen Weight 4 speed  
0-60 1530lb  
Top Speed 11.5 secs  
1/4 miles 92 mph  
19 secs

### **1275 Multi-Point Injection**

Engine Four Cylinder in line, cast-iron block transversely mounted in front,  
1275cc,  
BHP bore/stroke: 70.61x81.3mm  
Torque 63bhp at 5500rpm  
Transmission 70lbf.ft at 3000rpm  
Unladen Weight 4 speed  
0-60 1610lb  
Top Speed 13.3 secs  
1/4 mile 88 mph  
19.1 secs

### **Mini ERA Turbo**

Engine	Four Cylinder in line, cast-iron block transversely mounted in front, 1275cc,
BHP	Compression Ratio: 9.4: 1, bore/stroke: 70.61x81.3mm
Torque	94bhp at 6130rpm
Transmission	87lbf.ft at 36rpm
Brakes	4 speed
Unladen	disc/drum
Weight	675kg
0-60	7.8 secs
Top Speed	115 mph
1/4 mile	16.6 secs