







GAZELLE CADET UK

OVERVIEW

The Gazelle 60cc Cadet UK engine was specifically designed to meet the needs of the MSA (British Federation). It adopts an easy and effective pull start system and a Tillotson diaphragm carburetor. The Gazelle 60cc is the power unit of the incredibly successful Cadet class, paving the way for the youngest competitors to a future Motorsport career.



TECHNICAL DATA	
MODEL	Gazelle 60cc Cadet UK
DESCRIPTION	Single cylinder – 2 stroke
CLASS	MSA Cadet
BORE	Ø 41,80mm
MAX. BORE	Ø 42,00mm
STROKE	43,30mm
DISPLACEMENT	59,42cc
PORTS	2
INLET SYSTEM	Piston Port
LUBRICATION	Oil mixture
IGNITION SYSTEM	Analogic
TRANSMISSION	Centrifugal Dry Clutch
COOLING SYSTEM	Air
BALANCER SHAFT	-
STARTER	Pull Start
CARB. MODEL	Tillotson HL-394A
MAX. POWER	5,5 Hp
MAX. TORQUE	4 Nm
MAX. RPM LIMIT	-

THUMBNAILS









COMPONENTS





TILLOTSON HL-394A

