

Tomos

A3

Engines

A35

Chart

A55

How it works:

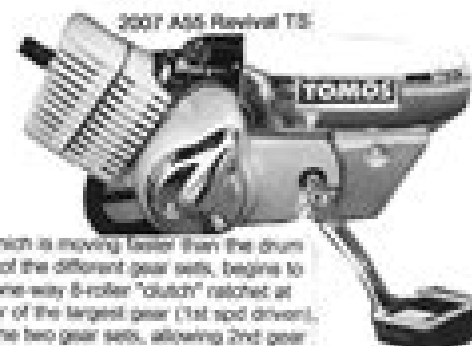
With the rear wheel stopped, all gears and clutch drum are also stopped. As the centrifugal 1st speed 3-shoe clutch, which is solid with the turning crankshaft, is held inward by its springs, in "neutral". As you give it gas, the rise in rpm throws the shoes outward against the clutch drum, which is solid with the rear wheel via the 1st gear set. This causes the bike to move forward and increase in speed. Above 10mph the 1st spd clutch stays solid with the double sided drum, meanwhile the centrifugal 2nd speed clutch, which is solid with the rear wheel via the 2nd speed gear set, is held in by its springs until the bike speed hits 15mph. As the 2nd speed



1992 A35 Cut-Away

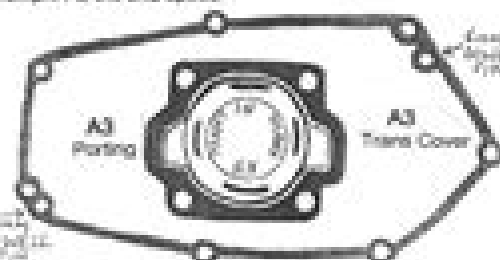


2008 A55 Streetmate R



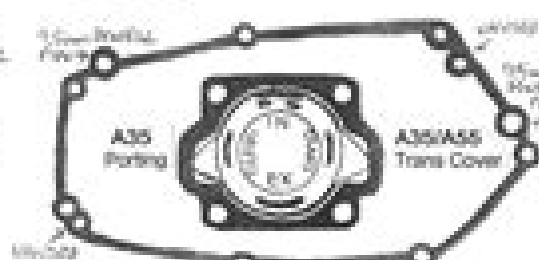
2007 A55 Revival TS

clutch, which is moving faster than the drum because of the different gear sets, begins to rub, the one-way 8-roller "clutch" ratcheted at the center of the largest gear (1st spd driven), unlocks the two gear sets, allowing 2nd gear to over-ride 1st, thus shifting into 2nd gear. A second one-way roller "clutch" ratcheted at the center of the clutch drum allows the bike to go in reverse freely.



A3 Porting

A3 Trans Cover



A35 Porting

A35/A55 Trans Cover



A55 Porting

A35/A55 Trans Cover

Compare all 3

Years & Type: 1976-1991, 49cc 2-stroke single, 38x43mm.
Transmission: 2-speed automatic oil bath transmission.
Pedals: Built in pedals for occasional human propulsion.
Kickstarter: External kickstarter and foot pegs was an option.
Gears: Thin gears, both helical cut for less whine.
Crankshaft: Thin crankshaft w/2-flat sides for 1st spd clutch.
Carburetor: Encarvi 12mm or Dellorto SHA 14/12 carburetor.
Intake Style: Platon port induction. Two transfer ports.
Cyl. & Cases: Cast iron cylinder, cases unpainted, black '84-
Rod Bearings: 10mm piston pin, brass bushing, needle bottom.
Ignition/Lites: Points/magneto, Ducati 6V '78-88, CEV 12V '88-91.
Spark Plug: Spark Plug 14mm x 1/2" = NGK B6HS

Years & Type: 1992-2006, 49cc 2-stroke single 38x43mm.
Transmission: 2-speed automatic oil bath transmission.
Pedals: Built in pedals for occasional human propulsion or internal kickstarter and foot pegs (shown).
Gears: Thick gears, straight cut 1st for more torque.
Crankshaft: Thick crankshaft with splines for 1st spd clutch.
Carburetor: Dellorto SHA 14/12, externally mounted '96-on.
Intake Style: Reed valve induction. 2 transfers + 2 boost ports.
Cyl. & Cases: Bigger cast iron cylinder, cases silver or black.
Rod Bearings: 12mm piston pin, needle top, needle bottom.
Ignition/Lites: Iskra points/mag 12V '92-95, CDI '96-, adjustable.
Spark Plug: Spark Plug 14mm x 1/2" = NGK B6HS, BR6HS

Years & Type: 2005-on, 49cc 2-stroke single 38x43mm.
Transmission: 2-speed automatic oil bath transmission.
Pedals: Built in pedals for occasional human propulsion or internal kickstarter and foot pegs (not shown).
Gears: Same transmission and crankshaft as A35.
Crankshaft: Cases have starter mount & bigger transfer ports.
Carburetor: Dellorto PHV14 oval venturi externally mounted.
Intake Style: Platon port induction. Four nozzled transfer ports.
Cyl. & Cases: Aluminum nickelal cylinder, cases unpainted.
Rod Bearings: Same. Meets EPA/CARB 2006- w/catalytic exhaust.
Ignition/Lites: Same Iskra CDI but w/external pulser, fixed timing.
Spark Plug: Spark Plug 14mm x 3/4" = NGK B6ES, BR6ES

Tomos A35 Repair Manual

Brian Leonard Chalmers-Hunt



Tomos A35 Repair Manual:

Tomos Automatic ,1972 *Maintenance Manual & Instruction Book for Tomos Automatic* ,1972 **Workshop Manual for Models Tomos Automatic Silver Bullet A3 SP, Tomos Automatic Silver Bullet A3 GM, Tomos Automatic Bullet A3 SP, Tomos Automatic Bullet A3 GM.** ,1980 **The Austin A30 and A35 Workshop Manual** British Motor Corporation,1968 *Tomos Automatic Silver Bullet A3 SP* ,1981 **HM Austin A35 A40 Mk I and II 1956-1967 O/P** Haynes,2013-02 This is one in a series of manuals for car or motorcycle owners Each book provides information on routine maintenance and servicing with tasks described and photographed in a step by step sequence so that even a novice can do the work **Austin A35 & A40 Owner's Workshop Manual** John Harold Haynes,1971 Austin A30, A35, A40 1951-67 Autobook Kenneth Ball,1970 *Austin A30/A35/A40 Autobook: a Workshop Manual* Kenneth BALL (G.I.Mech.E.),1969 **The Austin A30 and A35 Saloon** British Motor Corporation. BMC Service Division,1968 **The Austin A30 and A35** ,1967 Toyota Corolla & Geo Prizm Automotive Repair Manual Jay Storer,John Harold Haynes,1996 Haynes disassembles every subject vehicle and documents every step with thorough instructions and clear photos Haynes repair manuals are used by the pros but written for the do it yourselfer **The Austin A30 ; A35** ,1967 *A35 & A40, Covers Models 1956 to 1967* Brian Leonard Chalmers-Hunt,1973 **Ford Taurus and Mercury Sable** Bob Henderson,J. H. Haynes,1992 *Austin A30, A35, A40 Autobook* Kenneth Ball,1969 **Austin A30, A35, A40, Autobook** Kenneth R. Ball,1969 **The Austin A30 and A35, Saloon, Countryman, Van, Workshop Manual** ,19?? **Austin A38, A35, A40 Autobook** Kenneth Ball,1970 **Austin A30 and A35 Service Manual** Austin Motor Company,1954

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