

FEATURES	Tokyo Marui	ASG	Comments
Price Average (£)	135	55	
Slide			
External Trademarks	✓	✗	
Caliber Markings	✓	✗	
Dust Cover Markings	✓	✗	
Fixed Serial Number Marking	✓	✗	
Painted Ironsight Dots	✗	✗	
Suppressor			
Metal Construction	✓	✗	
Internal Foam Suppression	✓	✗	
Extended Inner Barrel	✗	✓	Can result in increased FPS / Decreased accuracy. Offers no sound suppression.
US GOVT Trademarks	✓	✗	
Matte Finish	✗	✓	
Plastic Construction	✗	✓	
Textured Thread Grip	✓	✗	
Inner Barrel			
Aluminium Construction	✓	✓	
Crowned Entrance Side	✗	✓	
Crowned Muzzle Side	✗	✓	
Tapered Window Edge	✗	✓	
Correct MK23 Assembly Nub Groove	✓	✓	
Extended Hop Rubber Alignment Groove	✗	✓	
Longer Barrel Window	✗	✓	Only slightly longer, 1mm at most.
6.08 Bore Diameter	✓	✓	
Outer Barrel			
Outer Barrel Length (mm)	80	105	ASG outer barrel can be used on TM to increase muzzle size, due to assembly size difference on the TM.
Requires Drilling for Aftermarket Barrel	✓	✓	
Outer Barrel Outer Diameter (mm)	15.5	15.5	
Outer Barrel Inner Diameter (mm)	12	12	
Secured With Pin	✗	✓	
Secured with Screw	✓	✗	
Muzzle Thread Size (mm)	16+1 CW	16 CW	ASG Suppressor screws on very tight to TM, TM sits a little loose on ASG.
Excess Gas Vent Window	✓	✗	
Magazine			
Overpressure Release Valve	✓	✗	Requires disabling before Propane can be used without risk of leaking in a TM magazine.
WE Style Flow Valve	✗	✓	Large Valve Key needed. Larger Vent Flow holes.
TM Style Flow Valve	✓	✗	Small Valve Key needed. Smaller Vent Flow holes.
Silent Fill Valve	✗	✓	
Pressure Balance Fill Valve	✓	✗	
Requires Drilling to Remove From Base	✓	✗	
External Trademarks	✓	✗	Bottom of Base and on Side of magazine.
Allows BB Loading From Channel	✓	✗	ASG requires filing of the channel wall to allow BB's to be loaded from the channel.
Includes Follower Insert For Empty Mag Catch	✓	✗	Allows for modification to pistol for working magazine follower catch when empty.
BB Channel Width (mm)	10.3	9.5	TM allows BB's to stack more efficiently to reduce jamming.
"Rounded" Follower Head	✓	✗	
"Sharp" Follower Head	✗	✓	
BB Capacity	28	25	
Feed Lip Gasket Height (mm)	15	15.3	Using a TM Feed Lip gasket in an ASG Magazine can result in poor contact with the nozzle and reduced FPS, using a ASG Feed Lip gasket in a TM Magazine and result in too much contact with the nozzle and increased FPS but poor trigger function.
"Rounded" Feed Lip	✓	✗	Provides smooth feeding to hop up ramp.
"Sharp" Feed Lip	✗	✓	Can result in BB's getting caught against the lip when loaded to the hop ramp.
Feed Lip Nozzle Channel Width (mm)	3.3	2.1	ASG Feed Lip channel can be too thin, preventing smooth travel of the nozzle through the feed lip channel.
Uses Square O-Ring On Reservoir	✓	✗	
BB Channel Spring Length (mm)	145	130	
Hop Rubber			
Single Point Horizontal Mound	✓	✓	
60 Degree Hardness	✓	✓	
GBB / VSR Type	✓	✓	
Black Colour	✓	✓	
Hop Assembly			
Short Length	✗	✓	
Full Length	✓	✗	
GBB / VSR Type	✓	✓	
Trigger Assembly			
Middle Cross Section Pin	✓	✗	
Trigger Unit Screw	✓	✗	
Coiled Hammer Spring	✓	✗	ASG Hammer Spring has more tension due to less spring coil.
Black Coated "High Grade" Metal Arms	✓	✗	
Black Coated "High Grade" Metal Arm Levers	✓	✗	
Hammer Travel Dead Space	✗	✓	It is possible to push the ASG hammer forward due to dead space in the travel without resistance and vent the magazine on accident.
Body			
Lanyard Loop block is removable.	✗	✓	
Safety Switch Pin requires removal for trigger unit access	✗	✓	
Accessories			
LAM Unit	✓	✗	
Transport Case	✓	✗	
Muzzle Safety Cap	✓	✗	
Unjamming rod	✓	✗	
Manual	✓	✓	