

Proven Technology From a Brand You Can Trust

Gunite Automatic Slack Adjusters

Gunite® offers a complete line of unhanded Automatic Slack (Brake) Adjusters for installation on front (steer), rear (drive) and trailer axle applications.

WHY CHOOSE GUNITE AUTOMATIC SLACK ADJUSTERS?

| Features | Benefits |
|----------------------|---|
| Sensing Type | Gunite's unique clearance sensing design adjusts on the apply stroke, accurately reading the shoe-to-drum clearance when the brake drums are coolest and deflection of the brake system components are minimal. |
| Clutch | Gunite utilizes a 90-tooth Cone Clutch that provides fine incremental adjustments to ensure proper shoe-to-drum clearance. |
| Clutch Spring | Gunite's use of Belleville Springs provides a clutch preload that does not fade over time. |
| Adjustment Occurs | Gunite's Automatic Slack Adjuster adjusts on the applied stroke, and as such does not react to drum growth encountered during any single brake application. Operation is not dependent on the air chamber return spring and brake shoe return spring condition. |
| Drilled Worm Gear | All Gunite Automatic Slack Adjusters have a drilled worm gear for lubrication to help prevent seizure of the S-Cam splines under extreme conditions. |
| Gear Teeth | Gunite's use of a Worm Gear Buttress Thread Design Set provides greater loading capability, fatigue life, enhanced durability, and higher S-Cam torque. |
| Non-Handed | Gunite Automatic Slack Adjusters are non-handed, requiring fewer part numbers to order and inventory. |
| External Attachments | Gunite Automatic Slack Adjusters do not require external mounting brackets. |



FEATURE COMPARISON TO OTHER BRANDS

| Feature | Gunite | Meritor | Bendix | Stemco | Haldex |
|----------------------|--------------------|------------|----------------|-------------|-------------|
| Sensing Type | Clearance | Stroke | Clearance | Clearance | Clearance |
| Clutch | Cone Clutch | Ratcheting | Torsion Spring | Cone Clutch | Cone Clutch |
| Clutch Spring | Belleville Springs | No Spring | Torsion Spring | Coil | Coil |
| Adjustment Occurs | On Apply | On Return | On Apply | On Return | On Return |
| Drilled Gear | Drilled | Drilled | Optional | Drilled | No |
| Gear Thread | Buttress | Buttress | Symmetric | Symmetric | Buttress |
| Non-Handed | Yes | No/Yes* | Yes | Yes | No/Yes* |
| External Attachments | No | No | No | No | Yes |

* Depends on Specific Application

GUNITE CROSS REFERENCE

| Haldex P/N | Gunite P/N | Stemco P/N | Gunite P/N | Meritor P/N | Gunite P/N | Bendix P/N | Gunite P/N |
|------------|------------|------------|-----------------------|-------------|------------|----------------------|-------------------|
| 400-10001 | AS1136 | MB21102 | AS1132 ⁽¹⁾ | R801001 | AS1136 | 65164 | AS1136 |
| 400-10004 | AS1138 | MB211A2 | AS1132 ⁽¹⁾ | R801002 | AS1138 | 65167 | AS1138 |
| 400-10005 | AS1132 | MB21103 | AS1133 ⁽²⁾ | R801041 | AS1132 | 65170 | AS1132 |
| 400-10008 | AS1140 | MB211A3 | AS1133 ⁽²⁾ | R801042 | AS1133 | 65172 | AS1133 |
| 400-10070 | AS1140 | MB22102 | AS1140 ⁽³⁾ | R801072 | AS1140 | 65174 | AS1140 |
| 400-10071 | AS1132 | MB221A2 | AS1140 ⁽³⁾ | R801073 | AS1140 | 65175 | AS1141 |
| 400-10072 | AS1136 | MB22103 | AS1141 ⁽²⁾ | R801074 | AS1141 | 65176 | AS1141 |
| 400-10073 | AS1138 | MB221A3 | AS1141 ⁽²⁾ | R801079 | AS1140 | 65221 | AS1140 |
| 400-10104 | AS1141 | MB23103 | AS1144 ⁽²⁾ | R801102 | AS1144 | 65244 | AS1152 |
| 400-10105 | AS1133 | MB24102 | AS1136 ⁽¹⁾ | R802070 | AS1138 | 65247 | AS1140 |
| 400-10141 | AS1140 | MB25102 | AS1138 ⁽¹⁾ | R802071 | AS1138 | 65274 | AS1138 |
| 400-10144 | AS1141 | MB34100 | AS1136 | R802316 | AS1132 | 65335 | AS1138 |
| 400-10145 | AS1133 | MB34200 | AS1138 | R802317 | AS1132 | 65344 | AS1133 |
| 400-10155 | AS1132 | MB41100 | AS1132 | R802332 | AS1132 | 65403 | AS1138 |
| 400-10156 | AS1140 | MB411A0 | AS1132 | R802333 | AS1132 | 65700 | AS1132 |
| 400-10200 | AS1141 | MB41106 | AS1133 | R802444 | AS1140 | 801351 | AS1136 |
| 400-10201 | AS1140 | MB411A6 | AS1133 | R802445 | AS1140 | 801353 | AS1132 |
| 400-10202 | AS1133 | MB42100 | AS1140 | R802446 | AS1140 | 801355 | AS1140 |
| 400-10203 | AS1132 | MB421A0 | AS1140 | R802447 | AS1140 | | |
| 400-10204 | AS1144 | MB42106 | AS1141 | R802462 | AS1140 | Fleetrite P/N | Gunite P/N |
| 400-10206 | AS1133 | MB421A6 | AS1141 | R802463 | AS1140 | FLTAS1140 | AS1140 |
| 400-10211 | AS1140 | MB43106 | AS1144 | R802486 | AS1141 | FLTR801073 | AS1140 |
| 400-10212 | AS1141 | MB71100 | AS1132 | R802487 | AS1141 | FLTAS1141 | AS1141 |
| 400-10214 | AS1144 | MB71106 | AS1133 | R802490 | AS1141 | FLTAS1132 | AS1132 |
| 400-10215 | AS1132 | MB72100 | AS1140 | R802491 | AS1141 | FLTR801074 | AS1141 |
| 400-10216 | AS1133 | MB72106 | AS1141 | R802667 | AS1132 | FLT40010211 | AS1140 |
| 400-20211 | AS1140 | MB73106 | AS1144 | | | FLT40010212 | AS1141 |
| 400-20212 | AS1141 | | | | | FLT40010216 | AS1133 |
| 400-20214 | AS1144 | | | | | FLT40010141 | AS1140 |
| 400-20215 | AS1132 | | | | | | |
| 400-20216 | AS1133 | | | | | | |

⁽¹⁾ 5.5 inch arm length only
⁽²⁾ 6.0 inch arm length only

Interchange information shown within this wall chart is based on information available at the time of publication, portions of which were obtained from unconfirmed sources; therefore, accuracy of the interchangeability information should be verified prior to installation.

Additional cross references available upon request.

TOP 10 PART NUMBERS

| Gunite P/N | Packaged Weight (lbs.) | Arm Length | Number of Splines | Spline Diameter | Clevis Included | Application |
|-----------------------|------------------------|------------|-------------------|-----------------|-----------------|---------------|
| AS1140 | 8.0 | 5.5" | 28 | 1.50" | AS3019 | All Positions |
| AS1141 | 8.0 | 6.0" | 28 | 1.50" | AS3016 | Drive |
| AS1132 | 8.0 | 5.5" | 10 | 1.50" | AS3019 | All Positions |
| AS1133 | 8.0 | 6.0" | 10 | 1.50" | AS3016 | Drive |
| AS1136 | 8.0 | 5.5" | 10 | 1.25" | AS3019 | Front, Dolly |
| AS1149 | 8.0 | 5.5" | 28 | 1.50" | AS3018 | Trailer |
| AS1150 | 8.0 | 6.0" | 28 | 1.50" | AS3018 | Trailer |
| AS1138 | 8.0 | 5.5" | 24 | 1.25" | AS3019 | Front, Dolly |
| AS1172 ⁽¹⁾ | 8.0 | 5.5" | 28 | 1.50" | None | All Positions |
| AS1173 ⁽¹⁾ | 8.0 | 6.0" | 28 | 1.50" | None | All Positions |

Consult the Gunite Automatic Slack Adjuster parts catalog for Clevis Kit descriptions and Interchange Information.
 (1) Gunite 2000 - for welded on clevis applications

RECOMMENDED INITIAL STOCKING ORDER

| Gunite P/N | Quantity | Gunite P/N | Quantity |
|------------|----------|------------|----------|
| AS1140 | 30 | AS1150 | 6 |
| AS1141 | 14 | AS1138 | 4 |
| AS1132 | 14 | AS1172 | 14 |
| AS1133 | 8 | AS1173 | 14 |
| AS1136 | 6 | AS3000 | 12 |
| AS1149 | 6 | AS3001 | 4 |

Gunite recommends an initial stocking order of 100 Automatic Slack Adjusters along with 16 Clevis Kits.



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Assembled in the USA