SELECT-A-LOC®

AuburnGear

Electronic Locking Differentials Versus other Major Manufacturers

| ATTRIBUTE | Auburn Gear. | ARB | FAT•N | AUBURN BENEFIT |
|--|--|----------------------------------|---|---|
| Actuation | Electronic | Air Compressor | Electronic | ON-OFF switch makes actuation simple, easy and instant. No chance of losing pressure and the ability to lock. |
| Carrier/Casing | High Strength Steel | High Strength Steel | High Strength Steel | Made in AMERICA |
| Gear Material | Precision Cut & Hardened | Cut and Hardened | Net Formed / forged | Less noise from the axle |
| Solid Lock between Housing and Gears | YESexclusive design locks the axle shaft to the differential case, NOT through the gears | NO, axles lock through the gears | NO, Eaton differentials rely on a pin/collar to trap the gears | Behaves as a solid spool when activated. Less wear and tear on the gears for long life. |
| Engagement | Locks the axle directly to the housing within 30 degrees of tire rotation | Immediate, if air is charged | Engages within 45 degrees of tire rotation due to pin/collar design | Quick engagement with NO risk of losing pressure |
| Forward to Reverse Shifts | YES | YES | YES | No traction loss during forward to reverse shifts |
| Pinion Designs | 4 pinion standard if application allows (Open-to-Lock diff designs) | Some 4 pinion designs | Some 4 pinion designs | 4 pinions provide more strength and greater ability to transmit torque |
| Choices | Choose between Open Diff to Lock or Limited Slip Diff to Lock | NO | NO | The only manufacturer that provides two styles to more closely match the needs of all enthusiasts |
| Ease of Installation (by qualified source) | Simple | Complex due to air lines | Simple | No compressor or added Air lines, less installation time and lower cost |
| Manufacturing Source | Indiana, USA | Australia | Taiwan, Mexico | Made in USA with USA materials |
| Product Support | Live talk with expert at Auburn Gear | Help Desk (3rd party) | Help Desk (3rd party) | Immediate talk direct with Auburn Gear customer support, quality or engineering experts who are located in Indiana. |
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