

ENHANCED OPTIONS FOR IMPROVED COMFORT, SAFETY AND PRODUCTIVITY



SCREW TO CONNECT QUICK DISCONNECT KITS FOR CAT® NEXT GENERATION MINI EXCAVATORS

Do you want to enhance your Cat® next generation mini excavator with improved comfort, safety or productivity features? Caterpillar offers a wide variety of field-installed aftermarket kits specially developed for Cat mini excavators.

For applications that require heavy-duty work tools, especially those that have high-pressure impulses like hammers and vibratory compactors, a Screw to Connect Quick Disconnect (QD) Kit eliminates the brinelling effect seen with standard ISO 160828 quick disconnects. They screw to connect and disconnect under pressure and have a locking sleeve which ensures the quick disconnects are fully connected preventing inadvertent disconnection – making job sites safer.

Available as field-installed kits for Cat 1.5-10 ton Mini Excavators, Screw to Connect QD Kits include:

- Male and female screw to connect set with protective caps (replaces the standard quick disconnects)
- Screw to connect disconnects are the locking style that prevents the screw from backing off
- Two sets are required for machine and attachment connections or one set for the machine side only
- Adapters may be required to complete installation



SCREW TO CONNECT QUICK DISCONNECT KITS

| Model | Serial Number Prefix | Kit Part Number |
|----------|----------------------|---|
| 301.5 | MNH | 611-6995 ½" Locking Screw to Connect |
| 301.6 | MY6 | |
| 301.7 CR | JH7 | |
| 301.8 | H8X | |
| 302 CR | RHM | |
| 302.7 CR | CZ6*, 3C3* | 611-6997 ¾" Locking Screw to Connect |
| 303 CR | NXY*, MY3* | |
| 303.5 CR | RE9*, CE9*, R2E* | |
| 304 | AN4 | |
| 305 CR | 5G5, 5X5 | |
| 306 CR | GW5, 6G6, 6W6 | |
| 307.5 | GW7 | |
| 308 CR | GZ8, GW8, GG8 | |
| 309 CR | GW9, GG9 | |
| 310 | GWT | |

**Some attachments may require both kit part numbers.*

Please contact your Cat dealer for details for ordering and installation of Screw to Connect Disconnect Kits for 1.5-10 ton mini excavators.

Screw to Connect Quick Disconnect Kits

