# Universal Drive

## Application

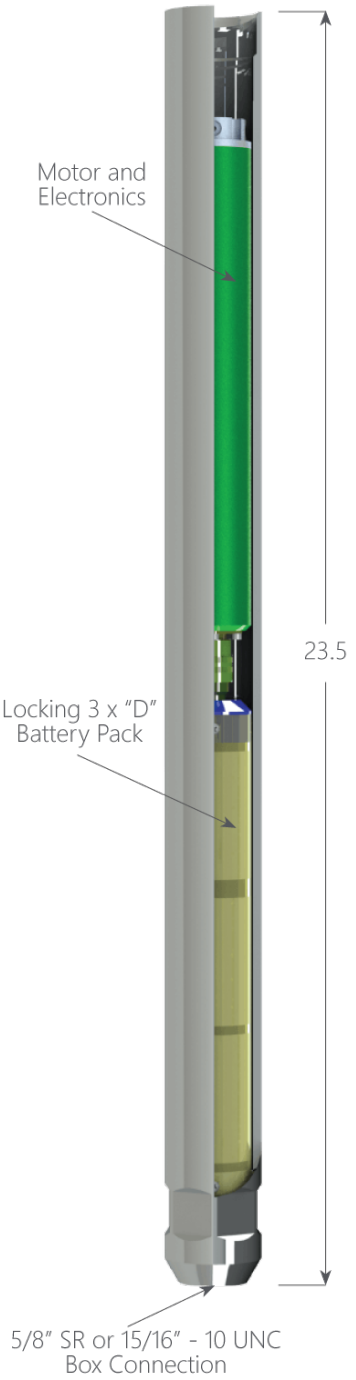
DataCan's Universal Drive Assembly is compatible with all sizes of DataCan shut-in tools and is available in four configurations, combining either high-torque or high-speed gearing with 150°C or 177°C temperature ratings. The standard configuration uses a high-torque 780:1 gearbox and is rated to 150°C, while high-speed and high-temperature options are available to suit specific application requirements.

## Benefits

Universal compatibility across the full DataCan shut-in tool range reduces equipment requirements, simplifies inventory, and eliminates the need for dedicated drive assemblies for different valve sizes.

## Features

- Drop Test Proven
- Connects to All DataCan Valves
- Multiple Cycle Capability
- USB Communication




## Quick Shut In Tool Universal Drive

| Temperature Rating | Gear Ratio | Part No. |
|---|---|---|
| 150°C | High Speed | 100195 |
| | High Torque | 103463 |
| 177°C - New | High Speed | 102856 |
| | High Torque | 103464 |

## Accessories

| Accessory Type | Part No. |
|---|---|
| Battery Barrel 3 X "D" Inconel 718 | 103585 |
| USB Communication Cable | 101487 |
| 12V AC/DC Power Supply | 101390 |
| Tool Kit | 104227 |

## Compatible Batteries

| Size | Max Temp | Part No. |
|---|---|---|
| 3 x D | 150°C | 103586 |
| | 165°C | 103587 |
| | 180°C | 103588 |

## Specifications

| | |
|---|---|
| Max External Pressure | 16,000 psi (1,000 bar) |
| Max Drive Torque | 200 oz-in (1,500mN-m) |
| Records | Time, Motor Current, Temperature |
| Capacity | 1 Million Samples |
| Communication Method | USB |