

# DE712

SANDVIK



The Sandvik DE712 is a heavy-duty core drill, specifically designed for surface drilling applications and built on the proven DE710 platform. It offers drilling angles from vertical to 45° and lowers to a supported position for efficient transportation. Combining drilling capability with enhanced safety and a low-impact footprint, the DE712 is well suited to mineral exploration, directional drilling and geotechnical applications.

|                   |                                                                                                                                                                                       |                                      |
|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|
| ENGINE            | ▪ Cummins QSB6.7                                                                                                                                                                      |                                      |
|                   | ▪ 142kW                                                                                                                                                                               |                                      |
| MAST & FEED       | ▪ Height (Mast Up): 9.1m                                                                                                                                                              | ▪ Maximum Feed Force: 5.5t           |
|                   | ▪ Stroke: 3.45m                                                                                                                                                                       | ▪ Maximum Rod Pull: 6m               |
| DRILLING CAPACITY | ▪ BQ: 1140m                                                                                                                                                                           | ▪ HQ: 754m                           |
|                   | ▪ NQ: 1126m                                                                                                                                                                           | ▪ PQ: 509m                           |
| KEY SYSTEMS       | "P" Size Rotation Unit with Chuck Drive & Hollow Spindle, Stepless Rotation Speed Control, Pilot Hydraulic Controls, Self-Propelled Drill Unit, Multi-Size Rod Clamp (B, N, H, P & S) |                                      |
|                   |                                                                                                                                                                                       |                                      |
| SAFETY & FEATURES | ▪ Radio Remote Trimming                                                                                                                                                               | ▪ Rod Presenter Kit                  |
|                   | ▪ Rotating Rod Guard with Interlock                                                                                                                                                   | ▪ AUSTEX Automatic Breakout Assembly |
|                   | ▪ FOPS fitted over control panel                                                                                                                                                      | ▪ Rod Spinner                        |
|                   |                                                                                                                                                                                       |                                      |

