

T685

SCHRAMM



The Schramm T685 is a heavy-duty drill rig, specifically designed for down-the-hole hammer, air rotary, mud rotary, and dual tube drilling applications. Its versatile subframe design enables stable mounting across a range of carrier configurations, while high-capacity top head drive rotation and efficient pipe handling support demanding drilling operations.

ENGINE	▪ CAT C27 Tier 2	
	▪ 708kW (950bhp)	
MAST & FEED	▪ Operating Angle: 45°-90°	▪ Pull Down Capacity: 16,000kg
	▪ Head Travel: 9.14m	▪ Mechanical Mast Locking at 5° increments
COMPRESSOR	▪ Sullair 20/12 STR Two-Stage Compressor	▪ 1,350cfm @ 350psi
		▪ 1,150cfm @ 500psi
KEY SYSTEMS	Schramm Dual Motor Rotary Head, OMVW 500 Motors, KL DA554 Rod Handler, Rod Retention System, Tilting Rod Bin (45 rods / 4.5")	
SAFETY & FEATURES	▪ Metzke MB550 Dual Breakout	▪ Hydraulic Walkway
	▪ Top and Bottom Pneumatic Spanners	▪ Mast Access Platform
	▪ 12" Hydraulic Slips Table	▪ Remote Greasing and Fluid Drain Service Bulkhead
	▪ Sequenced Rotation Guard	▪ Starlink Connectivity
	▪ Fire Suppression System	

