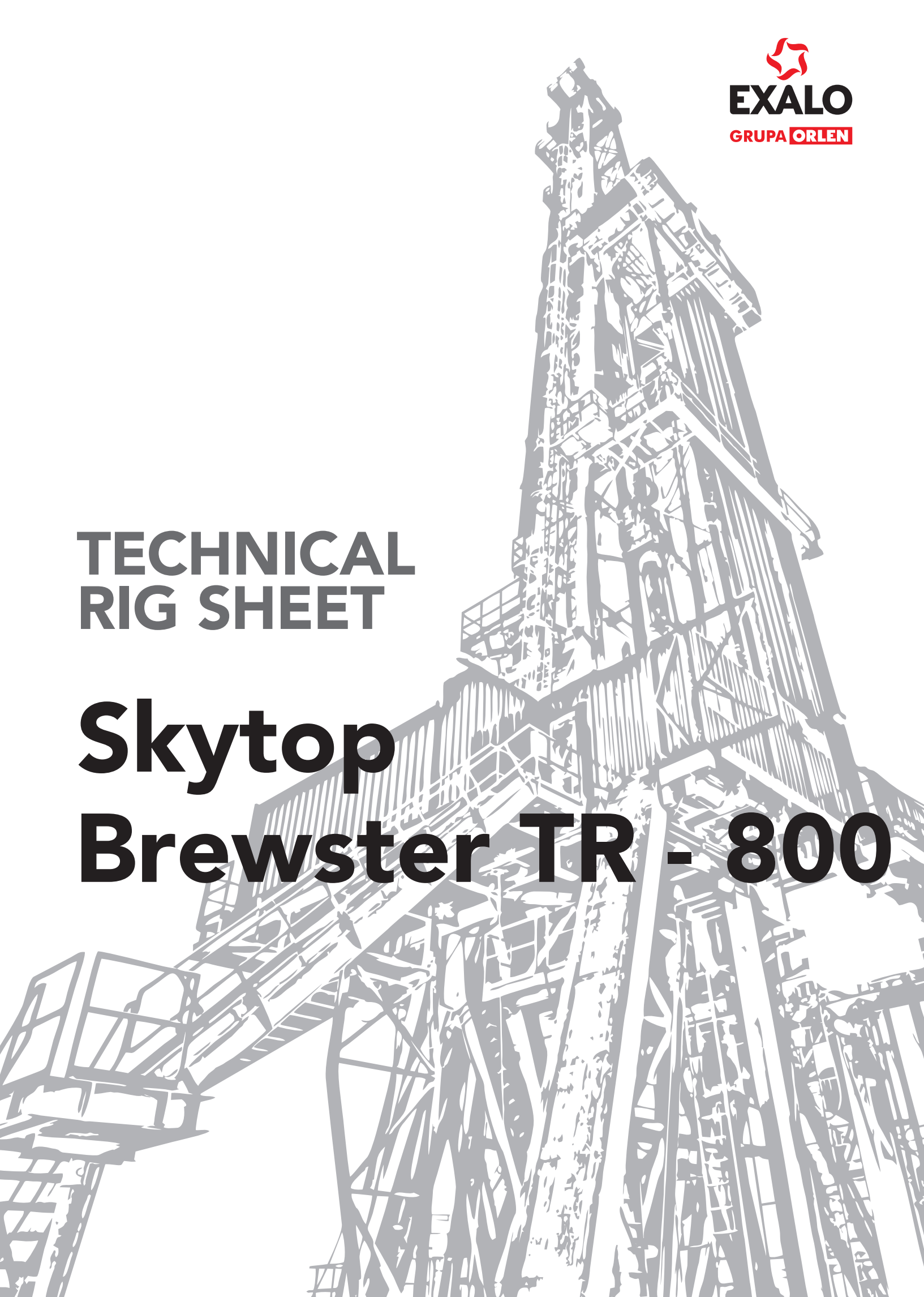


**TECHNICAL
RIG SHEET**

**Skytop
Brewster TR - 800**



PRINCIPAL PARTICULARS

Type: **Mobile trailer rig**

Rating: **950HP**

Drilling depth: **3000m @ 5"DP**

DRAWWORKS

Type: **Skytop DH1-4610**

Horsepower rating: **950HP**

Driven by: **2x Diesel engine**

Drilling line diameter: **1 1/8"**

Auxiliary break: **Parmac V80**

MAST

Type: **SKYTOP 115-410 XF**

Height: **35m**

Hook load: **186t @ 10 lines**

SUBSTRUCTURE

Total height: **5,2 m**

Clear height: **4,5m**

Setback capacity: **132t**

Casing capacity: **186t**

ROTARY EQUIPMENT

Rotary table type: **National SR-23E**

Rotary table opening: **27 1/2"**

Rotary table capacity: **430t**

Driven by: **drawworks**

Top Drive: **Drillmec HTD 250**

Capacity: **226t**

Power rating: **420 HP**

TRAVELING EQUIPMENT

Traveling block type: **American Block DH42E250**

Block capacity: **226t**

Hook type: **integrated**

Hook capacity: **225t**

DRIVE GROUP

Engine type: **2 x Iveco Aifo 828 Sri27, 1 x CAT 3412**

Horsepower rating: **2x 550HP**

Generator type: **784H, 2 x Meccalte Iveco, 1 x CAT P**

Generator rating: **2x 450kVA, 900kVA**

Generator voltage: **230/400V/50Hz**

Compressors: **2 X Boge S50 screw type**

MUD SYSTEM

Mud pumps type: **2x Gardner-Denver PZ-8, 1 x Emsco F-80**

Horsepower rating: **2x 750HP, 1 x 800HP**

Power pump: **diesel engine**

Shale shakers: **3 x Swaco Mongoose**

Mudcleaner: **1x Swaco – Combo 16x2", 2x12"**

Degasser: **Swaco Horizontal D-Gasser Vaccum**

Centrifuge: **KHD S2-1 Oil tools**

Active mud system: **180m³**

High pressure line: **5000psi**

BOP EQUIPMENT

BOP control unit type: **Upetrom CH6U-320/76**

Double ram BOP: **Upetrom 13 5/8"-5K type DF**

Annular BOP: **Upetrom 9"-5K type VH**

INSTRUMENTATION

Weight indicator: **Martin Decker Type FS**

Recorder: **M/D Type RGO -77(7-pen)**

Drilling control system: **MSR Data TR Automatyka UD System**



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