



INTEGRATED DRILLING&WELL SERVICES Co., Ltd,
A MEMBER OF THE **INA** GROUP

CARDWELL 1

KM 210 Workover Rig

DEPTH RANGE:

3200 m with 2 7/8" Tubing

MAST:

BIS Split model 180-96
Height: 29.3 m (96 ft)
Capacity: 90 t

SUBSTRUCTURE:

Cardwell
5.25 mx4.65 m
Adjustable height: 2.60-3.82 m

WORKING PLATFORM:

2.2 x 3.4 m
Adjustable Height: 0.6-2.6 m

CROWN BLOCK:

Cardwell
Capacity: 90 t

DRAWWORKS:

Cardwell KB 210 A; main & sandline drum
Drilling line: 1"
Sandline: 9/16"

RIG POWER SUPPLY:

Detroit Diesel 8V-71
Capacity: 235 kW

MUD SYSTEM:

Mud Tanks: 5 x 20 m³

RATED DRILLING DEPTH:

2500 m with 5" D.P.

SUBSTRUCTURE:

Height: 4.23 m (13.9 ft)
Height under rotary beams: 3.60 m (11.8 ft)
Set Back: 200 mt

