## A guide to the Mustang range

## A modularized system

The Mustang range consists of four series, based on feed/lifting capacity. Furthermore, each serie can be divided into several models, based on the choice of carrier type and positioning device.

		Carrier				
		E	Crawler Excavator	5:		
		F	F Crawler Fixed		Positioning Device	
Feed/Lifting Capacity		Н	Crawler Heavy Duty	1	Fixed column	
4	42 kN (9.5 k lbf)	N	Crawler Narrow	2	Fixed column + martual turntable	
5	49 kN (11.0 k lbf)	Р	Pendulum	3	Fixed column + hydraulic turntable	
9	90 kN (20.2 k lbf)	S	Skid	4	Articulated boom	
13	130 kN (29.2 k lbf)	Т	Truck / Trailer	5	Articulated boom, HD version	
			+ + +			
	Mustar	201	4 - F 1			

## Selecting the ideal rig

Selecting the ideal rig to suit specific needs is a question of teamwork. Close interaction between our customers and Atlas Copco specialists enables requirements to be fully understood and capabilities realistically appraised. This is something we welcome as the key to finding the best available solution for the job. The following sections aim to give a better understanding of the factors determining the choice of rig.

What is the choice of drilling method and what drilling depth required for the application.

## Feed/lifting capacity

The Mustang rigs can provide productive drilling with all common methods. The preferred method of drilling determines what rotation unit to equip the Mustang with.

The desired drilling depth will put demands on feed/lifting capacity to handle and lift the drill string. The decision on feed/lifting capacity basically determines which Mustang series to chose.

