

## Guangdong Zhongcai Education Equipment Co., Ltd

Add: #314, No.3 building, Mingjie kechuang Center, Beitai Road 1633,Baiyun district,Gaungzhou,china.

Tel: 0086-20-36559771, Mob/whatsapp: 0086-13054484532 Wechat: 0086-13054484532, E-mail: biz.m@gdzcee.com

Web:www.zcequipment.com & www.gdzcee.com



## PHASING AND CALIBRATION MACHINE Model: ZC-Q06

Phasing and Calibration Machine (Diesel Injection Pump Test Bench)

## Features:

Measurement of each cylinder delivery at any speed.

Test point and interval angle of oil supply of injection pump.

Checking and adjust the mechanical governor.

Checking and adjusting the distributor pump.

Experiment and adjusting of behavior of supercharging and compensatory device.

Measurement of oil return of distributing pump

Testing of the electromagnetic valve of distributor pump.(12V/24V)

Measurement of the internal pressure of distributor pump.

Checking the sealing of injection pump body

Install tube of auto-sucking oil supply can check on oil supply pump (including VE pump.)

## **Technical Specifications:**

Test cylinders: 6

rest symmetric.
RPM: 0-4000
Output Power: 7.5KW
Ten speed presetting
With 12v/24v DC power
Digital display of oil count times
Digital display of temperature
With air supply
Measure oil return of distributing pumps
Measure oil flux of VE pumps
Measure the internal pressure of VE pump.