



**VOLVO**

# WORKSHOP BULLETIN

**CARS**

RE: DISTRIBUTOR	PRODUCT P
	GROUP 34
DATE September, 1971	NO. 8

Replaces previous WB - P - 34 - 8 of April, 1971  
Alterations are marked with a dash (-) in the margin.

## New distributors, 1971 models

The specifications given below apply to the distributors for the B 20 B, B 20 D and B 20 E engines.

### B 20 B

Type	Bosch JFUR 4
Direction of rotation	Anti-clockwise
Breaker points, gap	0.35 mm (0.014")
dwell angle	59° - 65°
contact force	0.50 - 0.63 kp (1.1 - 1.4 lb.)

### Centrifugal governor:

advance, total	12.25 ± 0.75 degrees (distributor)
advance begins at	500-600 distr. r.p.m.
values 5°	670-700 " "
10°	1450-2075 " "
advance finishes at	2550 " "

### - Vacuum governor:

retard, total	3 ± 0.5 degrees (distributor)
- retard begins at	160-240 mm (6.30-9.45") Hg
value 2°	230-305 mm (9.06-12.0") Hg
- retard finishes at	280-320 mm (11.0-12.6") Hg

When adjusting the firing, adjust to 10° B.T.D.C. at 600-800 r.p.m. and with the vacuum hose disconnected.

### B 20 D

Type	Bosch JFUR 4
Direction or rotation	Anti-clockwise
Breaker points, gap	0.35 mm (0.014")
dwell angle	59° - 65°
contact force	0.50 - 0.63 kp (1.1 - 1.4 lb.)