

# JAWAN VDI 25 DIESEL ENGINE PUMPSET





- # Light weight
- # Less vibration
- # High fuel efficient
- # Easy operation
- # High speed engine



#### VMB10

To pump 58,200 litres of water per hr, consumed only 1litre (approx.) of diesel



#### VSP50

To pump 18,000 litres of water per hr, consumed only 1 litre (approx.) of diesel

To pump 28,500 litres of water per hr, consumed only 1 litre (approx.) of diesel





**USE ONLY VIJAY VILLIERS GENUINE SPARE PARTS** FOR BETTER PERFORMANCE AND LONG LIFE

## Specifications of JAWAN VDI 25

<u> </u>	OI JAVVAIN VDI 23					
Engine Model	VIJAY VILLERS - JAWAN VDI 25					
Туре	Single cylinder four stroke,					
	Inclined Swril chamber					
	diesel engine					
Combustion system	Swril Chamber					
Bore x Stroke (mm)	68 X 54					
Displacement (cc)	196					
Engine speed rpm	3000					
Max output Hp	3.0					
Continual output Hp	2.5					
Rotational Direction	Anticlock					
	(view from PTO direction)					
Fuel Capacity	2.5 L					
Lubrication Capacity	0.7 L					
Filter type and make						
a) Air	Oil wetted Type					
	(Oil bath option)					
b) Fuel	Strainer mesh & paper					
Recommended fuel	HIGH SPEED DIESEL					
oil specification						
Lubricating	SAE 20 W 40 or Equivalent					
oil specification						
Mode of starting,	Recoil Starting (Rope & Pulley					
apparatus required	option)					
Weight of Engine	20Kgs (Dry weight)					

#### TECHNICAL SPECIFICATION OF PUMPSET

#### **TOTAL HEAD IN METERS**

TOTAL TIER BIT METERS										
TYPE	SIZE	6	9	10	12	14	15	17	18	21
VSP 50	50 X 50		297	270	259	220	209	164	143	55
VMB10	65 X 50		970	730		670	600	490	300	
VMB7	50 X 50	350	470	425	345					

305 X 395 X 361 mm

### Southern Agro Engine (P) Ltd. DEALER:

#### **OUR BRANCHES**

Overall dimension of

the Engine and outline

Bangalore, Kolkata, Bhubaneswar, Raipur

#### **CORPORATE OFFICE**

<sup>\*</sup>Appearance in image may vary from actual / \* Specification may vary without any prior notice Manufactured & Marketed By: