

Mahindra
Rise.

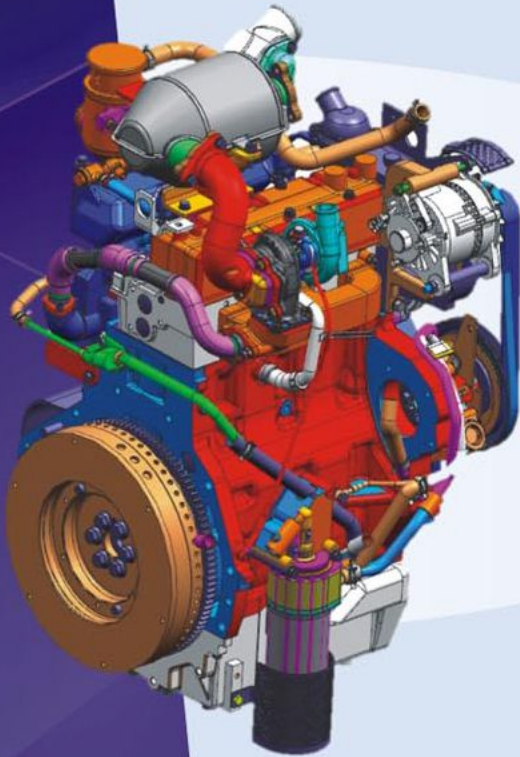
powerol
by Mahindra

The efficient heart of your Business, Mahindra Powerol Engines

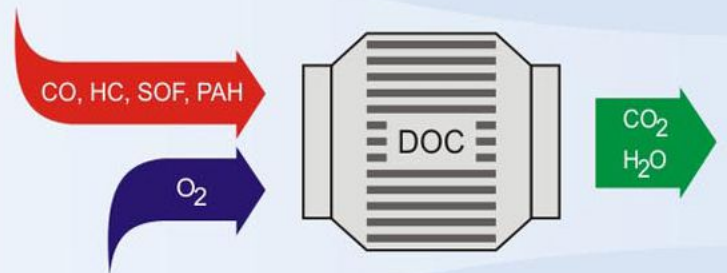


MAHINDRA
POWERTRAIN

PROVEN & COMPACT SOLUTIONS TOWARDS CLEANER ENVIRONMENT



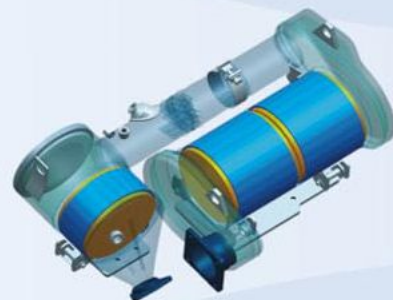
Engine with **DOC**



- ◆ Rich oxygen exhausts from engine
- ◆ Lowest particulate matter
- ◆ Block optimization for better SFC
- ◆ Proven in the tractor market globally



Engine with **DOC + SCR**



- ◆ More than 90% reduction in NO_x level
- ◆ Better SFC
- ◆ Integrated Compact system
- ◆ Well proven system in tractor

BSIV

TECHNICAL SPECIFICATIONS

Upto 55 HP ENGINES

Parameters	Unit	Specifications								
Engine model		CE33	CE38	CE40	CE42	UT41	VNE343	CE45	UT48	CE49
Engine Rated Power	hp	33	38	40	40	42	42	45	46	48
Rated Speed	rpm	2400	2400	2800	2600	2300	2100	2600	2300	2800
Aspiration		Natural Aspiration	Natural Aspiration	Natural Aspiration	Natural Aspiration	Natural Aspiration	Natural Aspiration	Natural Aspiration	Natural Aspiration	Natural Aspiration
Max Torque	Nm	118 @ 1500 rpm	124 @ 1500 rpm	117 @ 1800 rpm	130 @ 1600 rpm	138.7 @ 1400 rpm	151.5 @ 1500 rpm	138.5 @ 1600 rpm	162.5 @ 1400 rpm	140.5 @ 1800 rpm
No. of Cylinder		4	4	4	4	4	3	4	4	4
Displacement	Litre	2.7	2.7	2.7	2.7	2.7	2.6	2.7	2.7	2.7
After Treatment		DOC	DOC	DOC	DOC	DOC	DOC	DOC	DOC	DOC

55 - 75 HP ENGINES

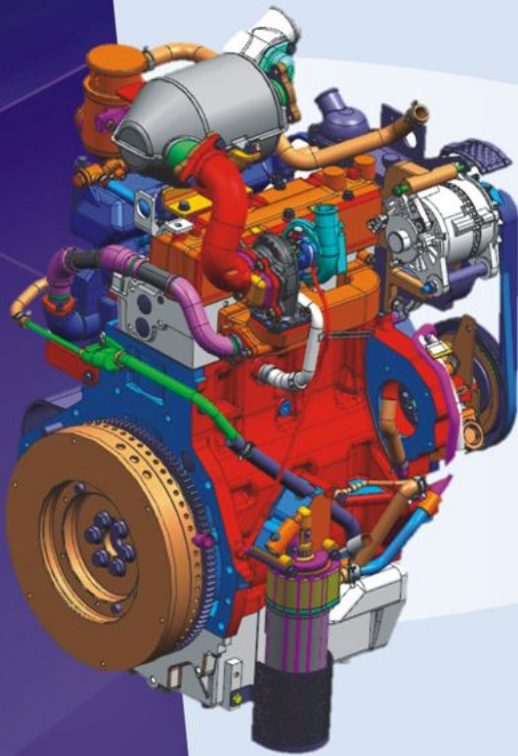
Parameters	Unit	Specifications					
Engine model		VNET352	VNET362	VNE362	VNE367	VNE375	VNE471
Engine Rated Power	hp	52	62	62	67	71	71
Rated Speed	rpm	2300	2300	2100	2100	2100	2300
Aspiration		Turbo, Intercooled	Turbo, Intercooled	Turbo, Intercooled	Turbo, Intercooled	Turbo, Intercooled	Turbo, Intercooled
Max Torque	Nm	201 @ 1500 rpm	238 @ 1500 rpm	248 @ 1500 rpm	268 @ 1500 rpm	284 @ 1500 rpm	275 @ 1500 rpm
No. of Cylinder		3	3	3	3	3	4
Displacement	Litre	2.63	2.63	2.63	2.63	2.63	3.5
After Treatment		DOC	DOC	DOC	DOC	DOC	DOC



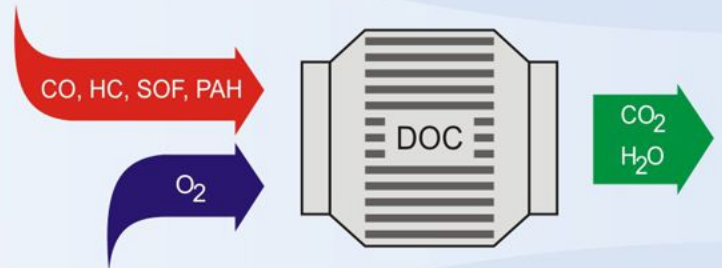
ENGINE

PROVEN & COMPACT SOLUTIONS TOWARDS CLEANER ENVIRONMENT

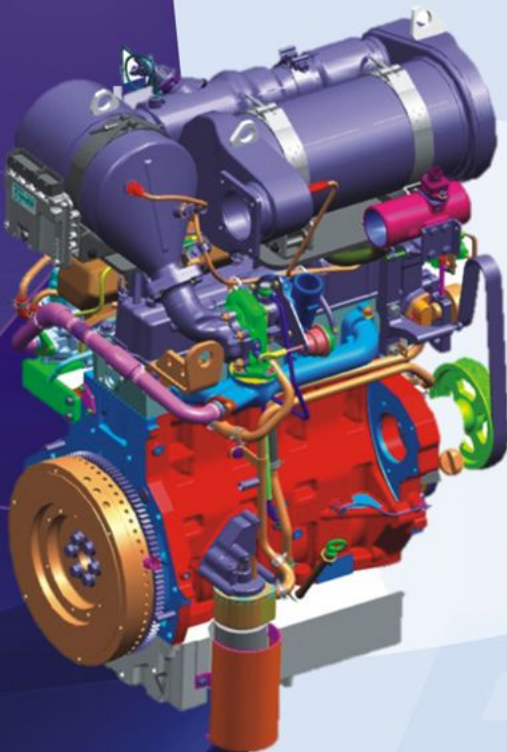
Already sold
in vehicles
globally



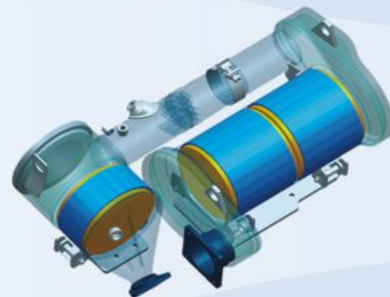
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BSW

TECHNICAL SPECIFICATIONS

Up-to 50 HP ENGINES

Parameters	Unit	Specifications								
Engine model		CE-33	CE-38	CE-40	CE-42	UT-41	VNE343	CE45	UT48	CE-49
Engine Rated Power	hp	33	38	40	40	42	42	45	46	48
Rated Speed	rpm	2400	2400	2800	2600	2300	2100	2600	2300	2800
Aspiration		Natural Aspiration	Natural Aspiration	Natural Aspiration	Natural Aspiration	Natural Aspiration	Natural Aspiration	Natural Aspiration	Natural Aspiration	Natural Aspiration
Max Torque	Nm	118 @ 1500 rpm	124 @ 1500 rpm	117 @ 1800 rpm	130 @ 1600 rpm	138.7 @ 1400 rpm	151.5 @ 1500 rpm	138.5 @ 1600 rpm	162.5 @ 1400 rpm	140.5 @ 1800 rpm
No. of Cylinder		4	4	4	4	4	3	4	4	4
Displacement	Litre	2.7	2.7	2.7	2.7	2.7	2.6	2.7	2.7	2.7
After Treatment		DOC	DOC	DOC	DOC	DOC	DOC	DOC	DOC	DOC

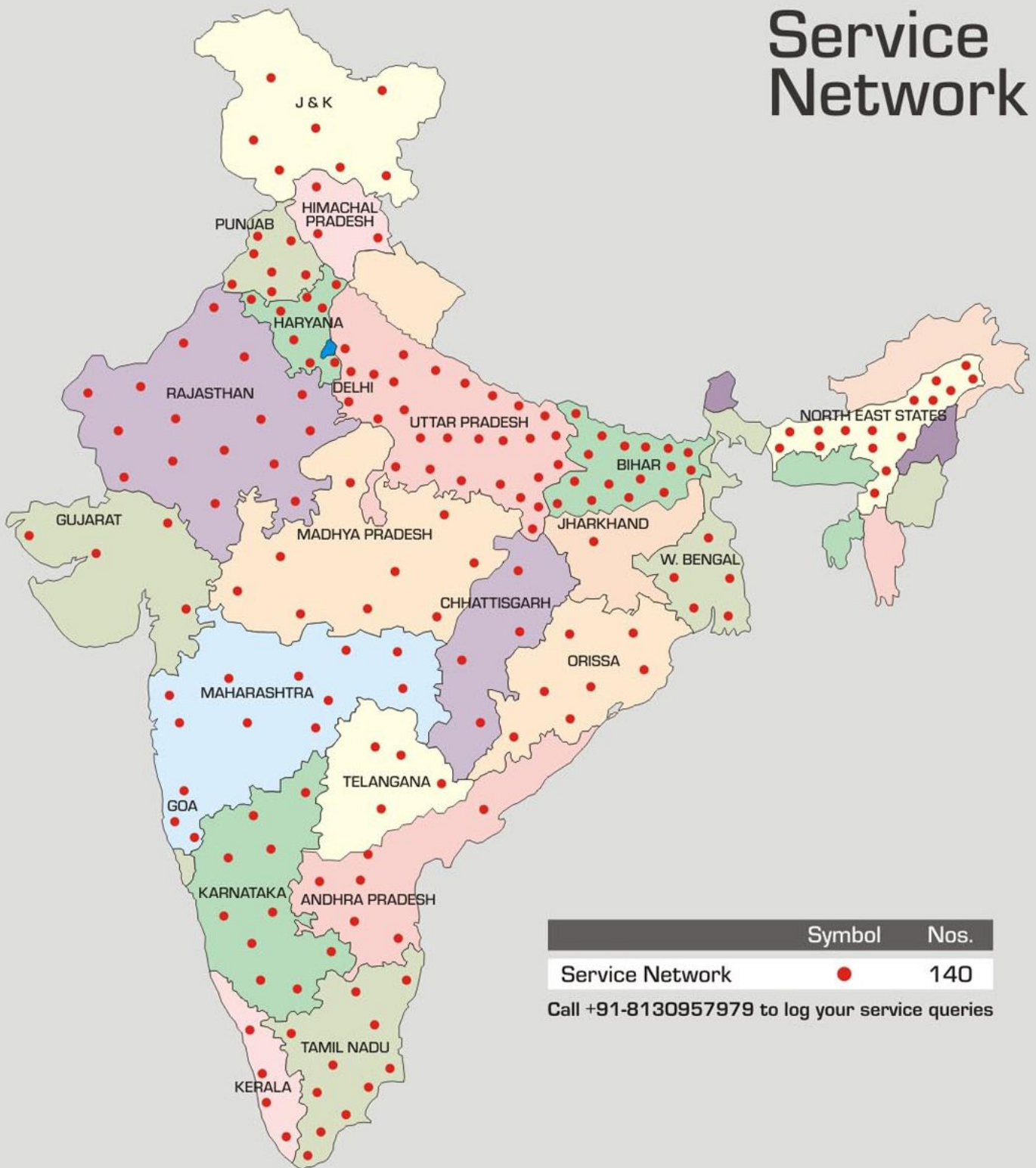
50 - 75 HP ENGINES

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No. of Cylinder		3	3	3	3	3	4
Displacement	Litre	2.63	2.63	2.63	2.63	2.63	3.5
After Treatment		DOC	DOC	DOC	DOC	DOC	DOC



ENGINE

Service Network



	Symbol	Nos.
Service Network	●	140

Call +91-8130957979 to log your service queries



Mahindra & Mahindra Ltd.
 Powerol Business, Gate No.2, Akurli Road,
 Kandivali (E), Mumbai - 400101, India.
 Contact: North : +91 9637450499
 East : +91 99404 63991
 West : +91 90043 14849
 South : +91 89397 57439
 Email: m.senthilkumaran@mahindra.com,
 Visit us at: mahindrapowerol.com,

Local Contact