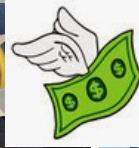
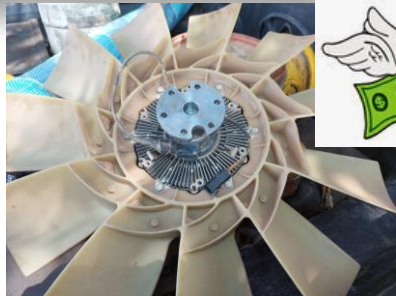
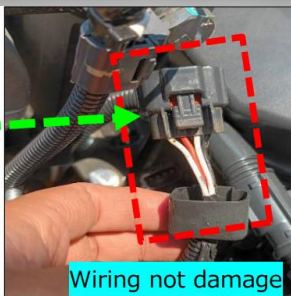
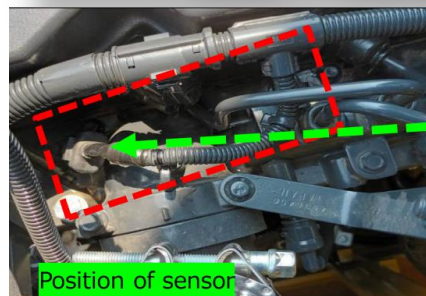


Description: When error codes, **CA488**, occurs, failures related to high charge air temperature and torque deration may be induced affecting the air intake system.

Risk: **Component damage, machine long downtime and productivity loss**



Repair after breakage vs Proactive rectification

↑ Higher repair cost

↑ Longer time for parts

↑ Longer machine downtime

↑ More cost savings

↓ Planned parts delivery

↓ Shorter machine downtime

- ✓ Always use Komatsu **GENUINE** parts from your Distributor!
- ✓ Evaluate general machine health through PM Clinic and **Komatsu Oil Wear Analysis (KOWA)**
- ✓ **Contact Distributor** for proper inspection, issue diagnosis, troubleshooting, and countermeasure

Quick guide – Related component part numbers

- ✓ Every part number is unique and different for each machine model and type. **Avoid component mismatch!**
- ✓ For part numbers of other models, please **contact Komatsu South Africa** for proper part number identification.

Model	Component			Model	Component		
	Turbocharger	1000 hours filter kit	Aftercooler		Turbocharger	1000 hours filter kit	Aftercooler
PC200-8M0	6754-81-8090	FKPC200-8M0-1000	20Y-03-46170	D275AX-5	6505-71-5520		17M-03-51312
PC210-10M0			20Y-03-56160	D475A-5E0	6505-67-5010(RH) 6505-67-5020(LH)	FKD475A-5E0-1000	198-03-75590
PC300-8	6745-81-8041	FKPC300-8-1000	6152-62-5110	WA250-6	6754-81-8140		418-03-41131
PC220-8	6754-81-8190	FKPC220-8-1000V1	206-03-21431	WA430-6	6745-81-8070	FKWA430-6-1000	424-03-41121
PC1250-8R	6502-52-5020		21N-03-43510	WA200-6	6751-81-8030	FKWA200-6-1000	418-03-41131
D65EX-16	6745-81-8080	FKD65EX-16-1000	14X-03-51121	WA380-6	6754-81-8181	FKWA380-6-1000	423-03-41120
D375A-6	6502-51-5040	FKD375A-6-1000	195-03-65181	GD675-5	6754-81-8240	FKGD675-5-1000	23B-03-71150
D155AX-6	6505-71-5550		17A-03-41122	WA480-6	6506-21-5011		421-03-44150
D51EX-22	6754-81-8090	FKD51EX-22-1000V1	12Y-03-12691	WA320-6	6754-81-8160		419-03-48130



Sustainability checkpoint

- ✓ Contaminated fuel, oils, coolant, and grease should be drained properly and stored in correct containers to prohibit ground / groundwater contamination
- ✓ Removed components (filters / strainers / cleaner elements) must be disposed off properly to correct disposal containers.

Depot / Branch	Contact Number	Depot / Branch	Contact Number	Depot / Branch	Contact Number
<u>Brits</u>	<u>+27 12 003 2077</u>	<u>Skorpion</u>	<u>+264 168 5044</u>	<u>Swakopmund</u>	<u>+264 64 416 730 (Namibia)</u>
<u>East London</u>	<u>+27 43 748 2838 /</u> <u>+27 43 748 6718</u>	<u>Wolmarasstad</u>	<u>+27 18 596 2244</u>	<u>Windhoek</u>	<u>+264 61 261 281</u>
<u>Gamsberg</u>	<u>+27 82 908 7947</u>	<u>Bellville</u>	<u>+27 21 951 1251</u>	<u>Lethlakane</u>	<u>+267 297 8096 (Botswana)</u>
<u>George</u>	<u>+27 44 878 0905</u>	<u>Bloemfontein</u>	<u>+27 51 434 2221/2/3/4</u>	<u>Francistown</u>	<u>+267 244 1025 (Botswana)</u>
<u>Husab</u>	<u>+264 81 127 9833</u>	<u>Emalahleni</u>	<u>+27 13 656 6247/8</u>	<u>Gaborone</u>	<u>+267 392 8343 (Botswana)</u>
<u>Khumani</u>	<u>+27 53 723 8691</u>	<u>Gauteng</u>	<u>+27 11 923 1000</u>	<u>Jwaneng</u>	<u>+267 588 4422 (Botswana)</u>
<u>Kolomela</u>	<u>+27 79 499 4543</u>	<u>Kathu</u>	<u>+27 53 723 1046</u>	<u>Orapa</u>	<u>+267 297 0036 (Botswana)</u>
<u>Lephalale</u>	<u>+27 14 763 9444 /</u> <u>+27 14 763 9161</u>	<u>Kimberley</u>	<u>+27 53 832 2061</u>	<u>Lonagro</u>	<u>+258 84 725 2589</u> <u>(Mozambique)</u>
<u>Mogalakwena</u>	<u>+27 15 418 2053 /</u> <u>+27 15 418 2278</u>	<u>Pinetown</u>	<u>+27 31 710 4950</u>	<u>Tete</u>	<u>+258 84 725 2589 (Mozambique)</u>
<u>Namakwa Sands</u>	<u>+27 27 217 3337</u>	<u>Polokwane</u>	<u>+27 15 293 2285</u>	<u>Dealerships</u>	
<u>Navachab</u>	<u>+264 811 457 186</u>	<u>Port Elizabeth</u>	<u>+27 41 452 6555</u>	<u>Madagascar</u>	<u>+ 261 32 11 371 12</u>
<u>New Vaal</u>	<u>+27 82 882 7694</u>	<u>White River</u>	<u>+27 13 758 9900/1</u>	<u>Malawi</u>	<u>+ 265 1 812 070 / 062</u>
<u>Phalaborwa</u>	<u>+27 15 789 2841</u>	<u>Oranjemund</u>	<u>+264 168 5044 (Namibia)</u>	<u>Mauritius</u>	<u>+230 208 4873</u>
<u>Richards Bay</u>	<u>+27 35 751 1323</u>	<u>Rössing</u>	<u>+264 81 166 3588 (Namibia)</u>	<u>Zambia</u>	<u>+26 (0) 968 493 249</u>
<u>Sishen</u>	<u>+27 53 739 4336/7</u>	<u>Tsumeb</u>	<u>+264 141 0419(Namibia)</u>	<u>Zimbabwe</u>	<u>+263 868 300 5303</u>