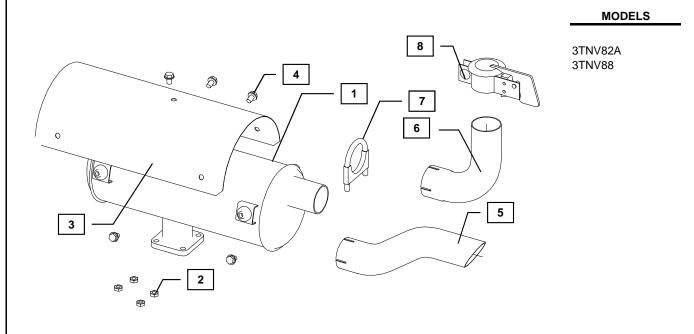
Kit Name: KM2



## YANMAR CO., LTD. YANMAR AMERICA CORP.

Item	Part No.	Description	Quantity	Remarks
	729689-13100	Muffler Kit	1	
1	129087-13500	Muffler	1	
2	194990-22050	Nut, M8 x 1.25 (Flanged hex head)	4	
3	129087-13550	Heat Shield	1	
4	26106-080122	Bolt, M8 x 1.25 - 12 (Flanged hex head)	5	
5	129689-13510	Extension pipe	1	
6	129689-13520	Tail pipe elbow	1	
7	129087-13540	Clamp, Extension Pipe	1	
8	129087-13530	Rain Cap	1	
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Notes: Parts code is not assigned to non-serviceable component parts.

Remarks:

KM2 - MUFFLER KIT INS-KM2-0011



## **Installation Instructions**

## WARNING: DO NOT INSTALL THE KIT WHILE THE ENGINE IS STILL HOT

Hand tighten all bolts and nuts until the assembly is completed, then torque to the specifications in Table 1 below.

NOTE: The KM8 kit is required to orient the muffler so the exhaust outlet is on the radiator side.

- 1. Place the exhaust gasket included with the engine on the exhaust manifold flange studs.
- 2. Mount the muffler (1) on the exhaust manifold flange studs, secure using the M8x1.25 flange nuts (2).
- 3. Position the heat shield (3) over the muffler and secure with the M8x1.25 12 flange hex head bolts (4).
- 4. Choose either the exhaust extension pipe (5) or the elbow pipe\* (6), slide clamp (7) over the split end of the selected exhaust pipe leaving a loose fit.
- 5. Position the split end of the chosen pipe over the muffler outlet and tighten the clamp so that a good seal is formed.

\*If the elbow pipe is chosen, the raincap (8) should be installed.

## Table 1: Proper torque specifications for bolts and nuts.

Diameter x Pitch	Kgf-m	Foot-lbf	N-m
M8 x 1.25	1.5 ~ 2.9	10.6 ~ 20.9	14.4 ~ 28.3

KM2 - MUFFLER KIT INS-KM2-0011