



Please distribute this notice to the following individual(s) in your organization:

- ✓ Parts Manager
- ✓ Sales Manager
- ✓ Service Manager

## Technical Service Bulletin

RMI-TSB-004-20180504

To: All RigMaster Dealers

Re: Rigmaster RMP-110 to T4-6 units with Markon Generator will now be converted to Linz Generator

RigMaster power's Cat/Perkins model units (RMP-110 to T4-6: *SEE BELOW FOR ALL MODELS*) with Markon Generator will now be converted over to the NEW Linz Generator.

**\*\*\* Upgrade Kit Part# RP7-029K-U (FIG.1) \*\*\***

**NOTE: THIS KIT IS ONLY FOR APU's WITH CAT/PERKINS (RMP-110 to T4-6)**

**\*\*\* FITS MODELS RMP-110, RMP-10-4, RMP-10-40, RMP-104, RMP-14-6, RMC-14-6 & RMP-T4-6 \*\*\***

Fig.1:



**RIGMASTER POWER INTERNATIONAL LTD.**

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Installation:

**Caution**

**To avoid injury or damage hoist engine before disassembling components.**

1. Replace OLD engine bracket (**RP10-001-34**) with NEW engine bracket (**RP10-001-34G**) (**Fig. 2**).
2. Replace OLD generator kit (**RP7-019K**) with NEW generator (**RP7-029K**) (**Fig. 3**).
3. Replace OLD Generator Pulley Bushing (**RP8-002**) with NEW Generator Pulley Bushing (**RP8-002-L**)

Fig 2:

B



Fig 3:



A

Parts reference chart:

Location	Quantity	New part #	Old Part #	Description
A	1	RP7 – 029K	RP7-019K	Linz Generator Kit
B	1	RP10-001-34G	RP10-001-34	Rear Engine Bracket
C	1	RP8-002-L	RP8-002	Generator Pulley Bushing
F	1	RP8-113	RP8-108	NEW Serpentine Belt ( <b>NOT SHOWN IN PICTURES</b> )
D-1	4	BOLT-011**	N/A	Generator Mounting Bolts
D-2	4	NUT-005**	N/A	Nuts for BOLT-011
D-3	8	FW-008**	N/A	Flat washers for BOLT-011
E-1	2	BOLT-058**	N/A	Engine Plate Mounting Bolt
E-2	2	NUT-011**	N/A	Nut for BOLT-058
E-3	2	FW-014**	N/A	Large Flat washer (Bottom of Plate)
E-4	2	FW-006**	N/A	Small Flat washer (Top of Plate)

**\*\* THESE ITEMS ARE NOT SOLD INDIVIDUALLY. THEY ARE PROVIDED WITH THIS KIT FOR INITIAL INSTALL ONLY.**

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