SERVICE MANUAL

PL6011 / PL6013 / PL6015 / PL6017 / PL6019
PL6024 / PL6028 / PL6032 / PL6036

Planter

Part number 73383738
English
September 2017

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Each Chapter is identified by a number e.g. Engine - Engine and crankcase - 10.001. The first number is identical to the Section number i.e. Chapter 10.001 is inside Section 10, Engine. The second number is representative of the Chapter contained within the Section.

CONTENTS

The Chapter Contents lists all the technical data (specifications), functional data (how it works), diagnostic data (fault codes and troubleshooting), and service data (remove, install, adjust, etc.), that have been written in that Chapter for that function or system on the machine.

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PL6011 11 Rows, 45cm, Model year 2017	LA
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Type	Component	Connector / Link	Description
Connector	X-008	**X-008**	KIT PM400 INTERFACE
Connector	X-009	**X-009**	SEED MONITOR INTERFACE LHS
Connector	X-010	**X-010**	SEED MONITOR INTERFACE RHS

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Problem	Possible Cause	Correction
	The vent fins of the meter housing are obstructed.	Clean the meter housing.
	Lack of graphite in the seed mini-box.	Add graphite in the correct proportion.

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Tank - Remove

PL6011 11 Rows, 45cm, Model year 2017	LA
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⚠CAUTION

Heavy object!
The component is heavy. Use care not to drop the component when installing, removing, or handling. Failure to comply could result in minor or moderate injury.

C0066A

⚠WARNING

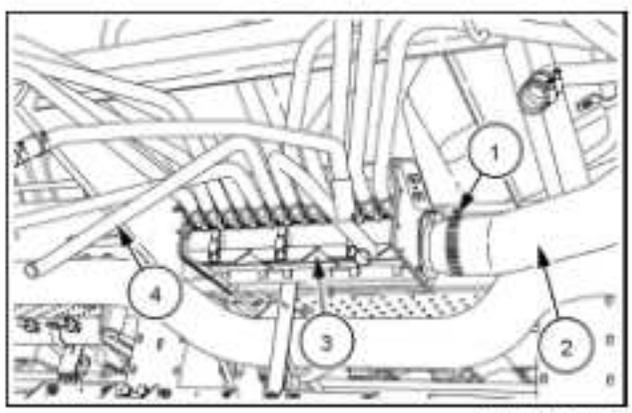
Heavy objects!
Lift and handle all heavy components using lifting equipment with adequate capacity. Always support units or parts with suitable slings or hooks. Make sure the work area is clear of all bystanders. Failure to comply could result in death or serious injury.

W0158A

Prior operation:
Tank - Emptying (79.100)

1. Loosen the clamp **(1)**.
2. Disconnect the flexible duct **(2)** from the bottom distribution box **(3)**.
3. Disconnect all of the flexible hoses **(4)** from the bottom box **(3)**.

NOTE: *Label the hoses **(4)** according to the order of the connection nozzles of the bottom box **(3)**.*

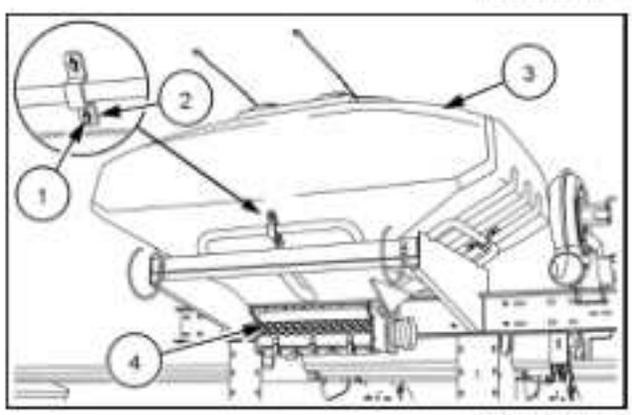


SOIL16PLA017SAA 1

4. Remove the nuts and bolts **(1)**. Remove the clamps **(2)**.

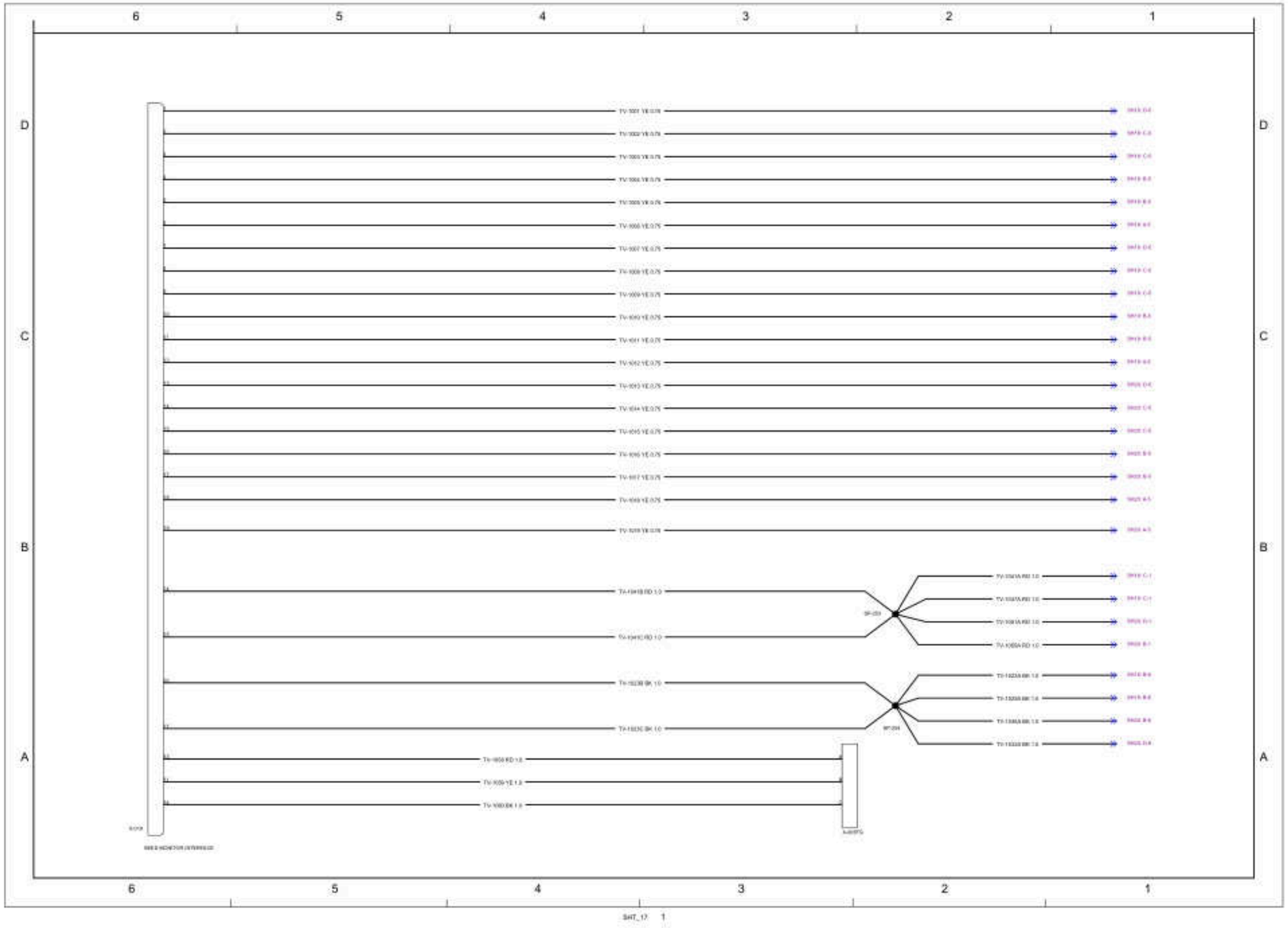
NOTE: *The nuts are assembled from the inside of the seed box **(3)**.*

5. Attach appropriate ropes or lifting straps around the seed box **(3)**.
6. Use a suitable lifting device to lift the seed box **(3)** along with the bottom box **(4)**.



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