

Hanwha - WRR-5301/5501 - Field Replacement Unit - Hard Drive

This document will demonstrate how to replace and install a hard drive for the WRR-5301/5501 units.

Step 1 - Prepare for Hard Drive Replacement

⚠ Before removing the lid and performing any work inside the chassis, please ensure:

- You have powered down the unit via the Windows interface;
- The power cable has been removed from the unit;
- You are properly grounded. Simple ways to ground yourself are:
 - Wearing an ESD strap.
 - Making contact with a grounded portion of the chassis.

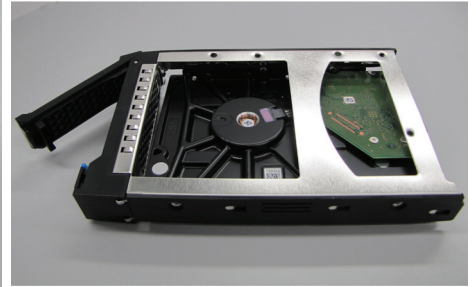
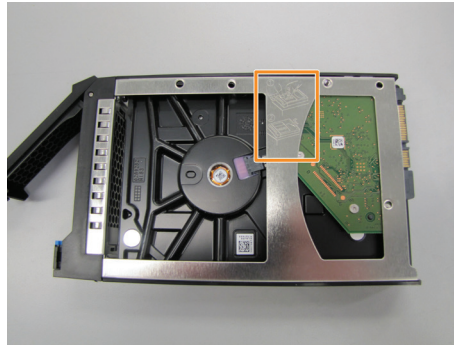
Step 2 - Contents of FRU Replacement Kit



- The kit will contain:
 - Replacement Hard Drive(s)
 - (1) FRU Guide PDF

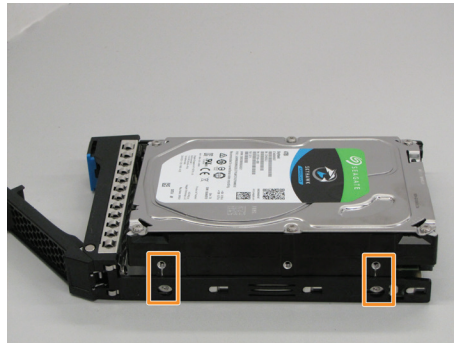
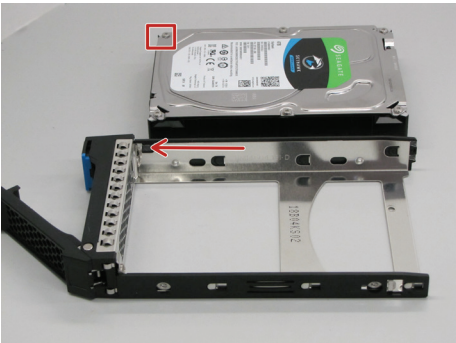


Step 3 - Removing a Hard Drive



- To remove the defective hard drive, press the drive carrier latch.
 - The carrier arm will swing out, and the drive can be slid the rest of the way out of the unit.
- To remove the hard drive from the carrier:
 - Turn the drive over and take note of the 2-step instructions etched on the bottom of the carrier.
 - Remove the hard drive by pulling slightly out and up, while pressing on the drive itself until the carrier comes off.

Step 4 - Installing a Hard Drive



- Note the metal tab on the drive carrier.
 - Place the drive in the carrier so the highlighted corner is lined up with the metal tab.
 - This will ensure the holes on the drive are lined up with the plungers on the carrier.
 - If the holes and the plungers are **not** lining up, the drive is being installed backward.
 - Gently direct the drive down into the carrier so the holes and the plungers lock in place.
- Drive installation is complete.
- Install the replaced drive back into the chassis following the removal step in reverse.