

3. Supported models

HDDS Toshiba 2.5" P4 Supported models

List of Toshiba families and models on which process of head replacement could be performed by using the ramp tools from HDDS Toshiba 2.5" P4.

P4 tool

PebbleB

WD30NMRW-11YL9S4
WD30NMVW-11C3NS2
WD30NMVW-11C3NS4

Spyglass

WD40NMZW-11GX6S1
WD30NMZW-11GX6S1
WD30NPZZ-00PDPT0

4. Handling the tools

When not in use, the tools should always be kept in a wooden box delivered with the tools. This way of keeping the tools prevents any possible damage which could appear when not handled properly.

While taking the tool out of the box, always hold it for the shank. Never hold the tool in the part where the head lifting snouts are.

Due to the sensitivity of hard drive platters to dust and any kind of contamination, be sure to clean the tools before their use. Tools can be cleaned with a piece of cotton wool and alcohol. When cleaning the head lifting snouts, be extremely gentle.



Picture 4.1. WD 2.5" Ramp P5

5. Head replacement process on WD ramp hard drives

The head replacement procedure with this tool is similar with [HDDS Sea 2,5" Ramp set 2](#) tool.

Check the PDF manual for that tool [here](#).

6. Conclusion

This guide was written by HDDSurgery™ team and it is based on our experience acquired during the process of development, design and testing.

HddSurgery™ is not responsible for any possible consequential damage, including the loss or recovery of data or any other damage made by using or working with HddSurgery™ tools.

You can find more information about these tools and many other tools used for data recovery on our website:

<http://www.hddsurgery.com/>

Also you can watch the videos that show how these tool work on our YouTube channel:

<http://www.youtube.com/user/HddSurgery>

If you have any doubts or questions regarding use of HDDS Sea 3.5" Ramp 4A, you can contact our support team any time:

support@hddsurgery.com