



THE GLOBAL STANDARD IN SECURITY HARDWARE SOLUTIONS

FITTING INSTRUCTIONS for the AMS DLLH-33 Series Furniture

Note: AMS Australia takes no responsibility for any fault or failure when the DLLH-(33 & 46) furniture or associated locks are not installed by a qualified Locksmith.

1. The AMS **Dual Lock Lever Handle (DLLH-33 Series)** is preferably used in conjunction with the Lockwood 35791 and 35792 lock hardware.
2. The two mortise locks used should be installed as per the manufacturer's instructions.
3. Locks should be installed with a gap of 50 mm (as per AMS drawing included) between the bottom of the top face plate and the top of the bottom face plate.
4. Normal cylinder and spindle holes should be drilled as per mortise lock manufacturer's instructions.
5. The **AMS adaptor** should be installed into the Lockwood 35791 before the mortise lock (top lock) is installed into the door. The adaptor fits inside the existing Lockwood adaptor hole and the retaining pin is inserted to hold the adaptor in place.
6. Fit **DLLH** to door aligning the square handle spindle in the bottom lock. Align handle on door, mark furniture holes (as per AMS drawing included) and drill for outside plate furniture, as required.
7. Once lock mortises and holes are aligned install the mortise locks, remove the retaining pin partially from the adaptor in the top lock and insert the **AMS brass cylinder** adaptor from the DLLH-33 into the lock adaptor and reinstall the retaining pin. This will hold both the lock adaptor and brass cylinder adaptor in place.
8. With the door open, throw the top bolt lock manually using a screw driver. Once the bolt is thrown insert the **adaptor** into the cylinder adaptor with the tongue in approximately a one o'clock position. For the DLLH-33 T align adaptor spigot up as you align the door furniture to the door.
9. Fit **connecting rod** to top adaptor plate. Insert square drive spindle into bottom lock, align handle to door with the square drive spindle and connect the connecting rod to the top adaptor.
10. Insert the securing screws through the DLLH-33 to locate with outside door furniture (preferably the Lockwood 1800 Series handles), check screw lengths are correct for thickness of door and screw together.
11. Check for smooth operation by depressing inside lever handle. For the DLLH-33 standard a cylinder will be required on the outside (normally a construction cylinder would be used for this operation with a W cam on it). Alternatively, for the DLLH-33 T it can be checked by turning the turn snib on the inside.

