

MySpot 500 Shop Setup

Service Bulletin SB30

BACKGROUND: The MySpot 500 is an easy to service parking barrier. This Service Bulletin lays out a recommended set up that we found to be efficient, effective and very inexpensive.

The **BENCH:** We recommend a narrow bench that allows access to the mounted barrier from all sides. We found that an IKEA 3-drawer rolling storage cabinet is ideal. The top surface is at the perfect height, and the top surface allows mounting the unit to it. The bench is small and can be tucked under a regular work bench.

Prepare the top surface of the bench by locating 4 holes for the mounting brackets of the MS500. Drill M10 holes through the top surface. We use M8 T-Nuts which we embed in the underside of the 4 holes.



The required **TOOLS** are detailed in page 2.

MOUNT the MySpot 500 to the bench. Use only the 2 right-hand bolts. Place a plastic washer under a metal washer under the bolts to protect the paint on the mounting brackets.

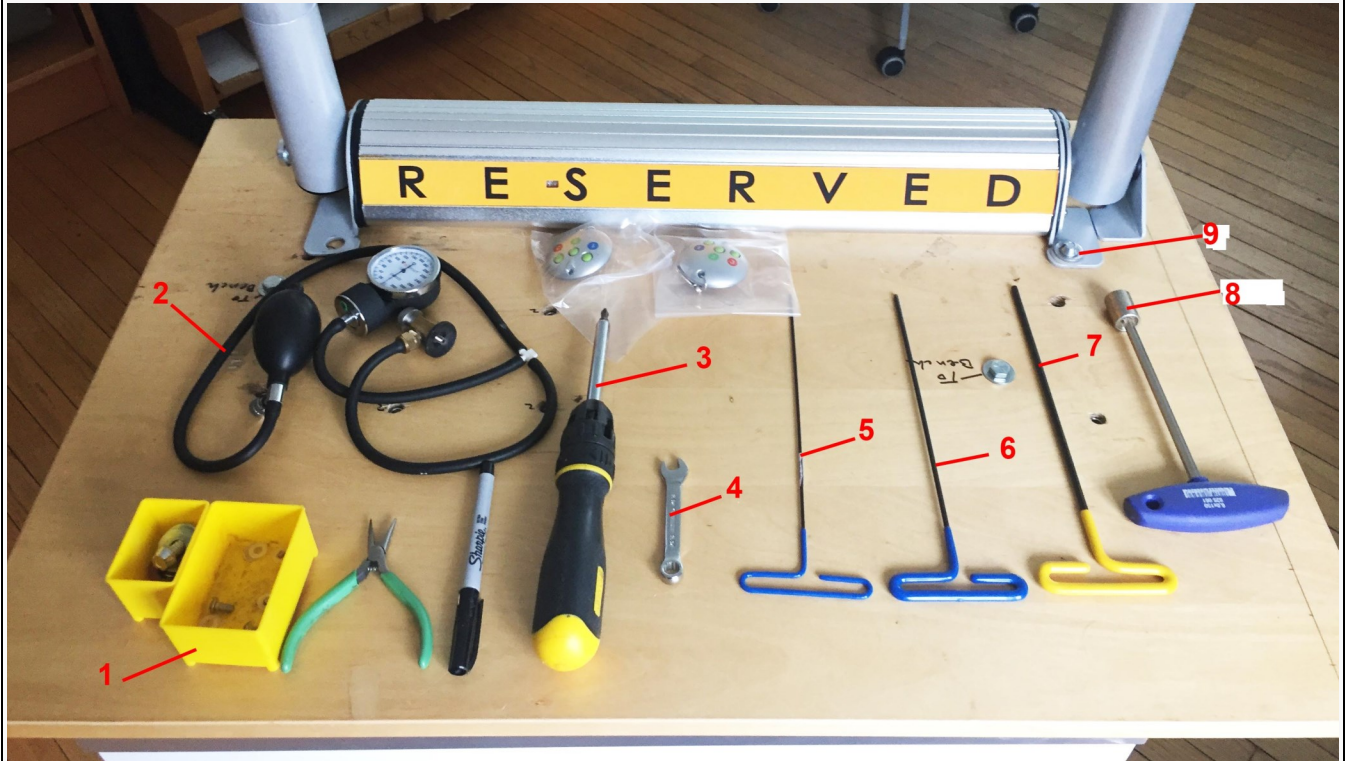
All work on the unit can be done while the right hand bracket is attached to the bench. However, if the left hand bracket is attached as well, you will not be able to access the internal mechanical assembly.

- For details on **disassembly and assembly**, please refer to the MySpot 500 Service Manual and to the videos available on our website www.designatedparking.com/downloads
- An **interactive Troubleshooting** guide is available at http://designatedparking.com/TS_500MS/index.php



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Ref #	Description
1	Container for parts from unit under repair
2	Pressure tester
3	Philipps screwdriver
4	M8 open wrench (for vent bolt)
5	M2 hex wrench
6	M3 hex wrench
7	M4 hex wrench
8	Socket wrench for #9
9	M8 hex-head bolts for mounting