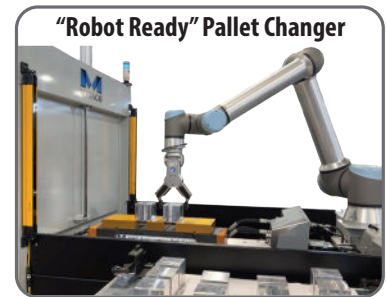




# Pallet Changer Model Guide for / **Haas** F1 Team **Machines** OFFICIAL MACHINE TOOL



Pallet Changers for **NEW** or **EXISTING**  
**HAAS** Vertical Machining Center

**MIDACO** Pallet Changers and Automatic Door Openers increase productivity and decrease down time. **KEEP THE SPINDLE RUNNING!**

# Pallet Changer Model Guide for HAAS Machines



## Series A16SD

**ADT-1SDCELC fits:** DT-1  
**ADM-1SDCELC fits:** DM-1



See also: Manual M2216FL\*

**ADT-2SDCELC fits:** DT-2  
**ADM-2SDCELC fits:** DM-2



See also: Manual M2216FL\*

**A2216SDCELC fits:** MM2, SMM2, VF-1 & VF-1YT  
**A2416SDCELC fits:** DC-1  
*(Automatic N/A for MM or SMM)*



See also Manuals:  
M1614FL\* for MM & SMM  
M2216FL\* for DC-1, VF-1, MM2 & SMM2  
M2020FL\* for VF-1YT



## Series A30SD

**A3016SDCELC fits:**  
VF-2  
VF-2SS  
DM-3  
DT-3



See also: Manual M3016FL\*

**A3020SDCELC fits:**  
VF-2YT  
VF-2SSYT  
VM-2



See also: Manual M3020FL\*



## Series A40SD

**A4020SDCELC fits:**  
VF-3  
VF-3SS  
DC-2



See also: Manual M4020FL\*

**A4025SDCELC fits:**  
VF-3YT & VF-3YT/50  
VF-3SSYT  
VM-3



See also: Manual M4025FL\*



## Series AS50SD

**AS5020SDCELC fits:**  
VF-4  
VF-4SS



See also: Manual M5020FL\*

**AS5025SDCELC fits:**  
VF-5 & VF-5/50  
VF-5SS  
VR-5



See also: Manual M5025FL\*



## Series A60SD

**A6025SDCELC fits:**  
VF-5XT & VF-5/50XT



See also: Manual M6025FL\*

**A6432SDCELC fits:**  
VF-6 & VF-6/50  
VF-6SS  
VM-6



Manual N/A

**A6440SDCELC fits:**  
VF-8 & VF-8/50  
VR-8



Manual N/A



## Series A80SD

**A8432SDCELC fits:**  
VF-7 & VF-7/50



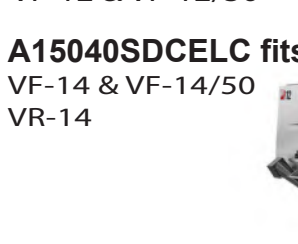
Manual N/A

**A8440SDCELC fits:**  
VF-9 & VF-9/50  
VR-9



Manual N/A

**A15032SDCELC fits:**  
VF-12 & VF-12/50



Manual N/A

**A15040SDCELC fits:**  
VF-14 & VF-14/50  
VR-14



## Series A120SD & A150SD

**A12030SDCELC fits:**  
VF-10 & VF-10/50



Manual N/A

**A12040SDCELC fits:**  
VF-11 & VF-11/50  
VR-11



Manual N/A



## Automatic 4-Pallet Pool

Available in XY pallet sizes of 28"x15" up to 50"x24"



- 4 pallets.
- 1 shuttle with 360° rotation.
- 1 cast iron receiver.
- 2 loading access stations.
- 3-sided CE Light Curtain
- NO overhead obstruction for crane loading.



## "Robot Ready"

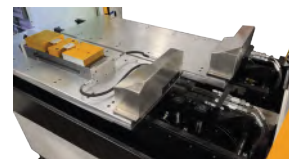
Available for Automatic Pallet Changers series A16SD through A60SD

- Automatic Pallet Changer
  - Robot/Cobot Mount
  - Hydraulic Docking System
- (does not include robot or vises, Light Curtain and Side Carts are additional options)*

### Additional Midaco Products for Increased Productivity and Efficiency



AutoDoor Openers are available for Single and Double doors on VMCs, UMCs and Lathes.



Hydraulic Docking System for automated vises. Stays charged on the pallet while in the VMC without needing hoses.



Industrial CNC Vacuums for Chips, Oil and Coolant Extraction & Liquid Reintegration.

\*All Manual Pallet Changers may require a Transfer Bridge depending on position of VMC control panel. See back of brochure for details.

