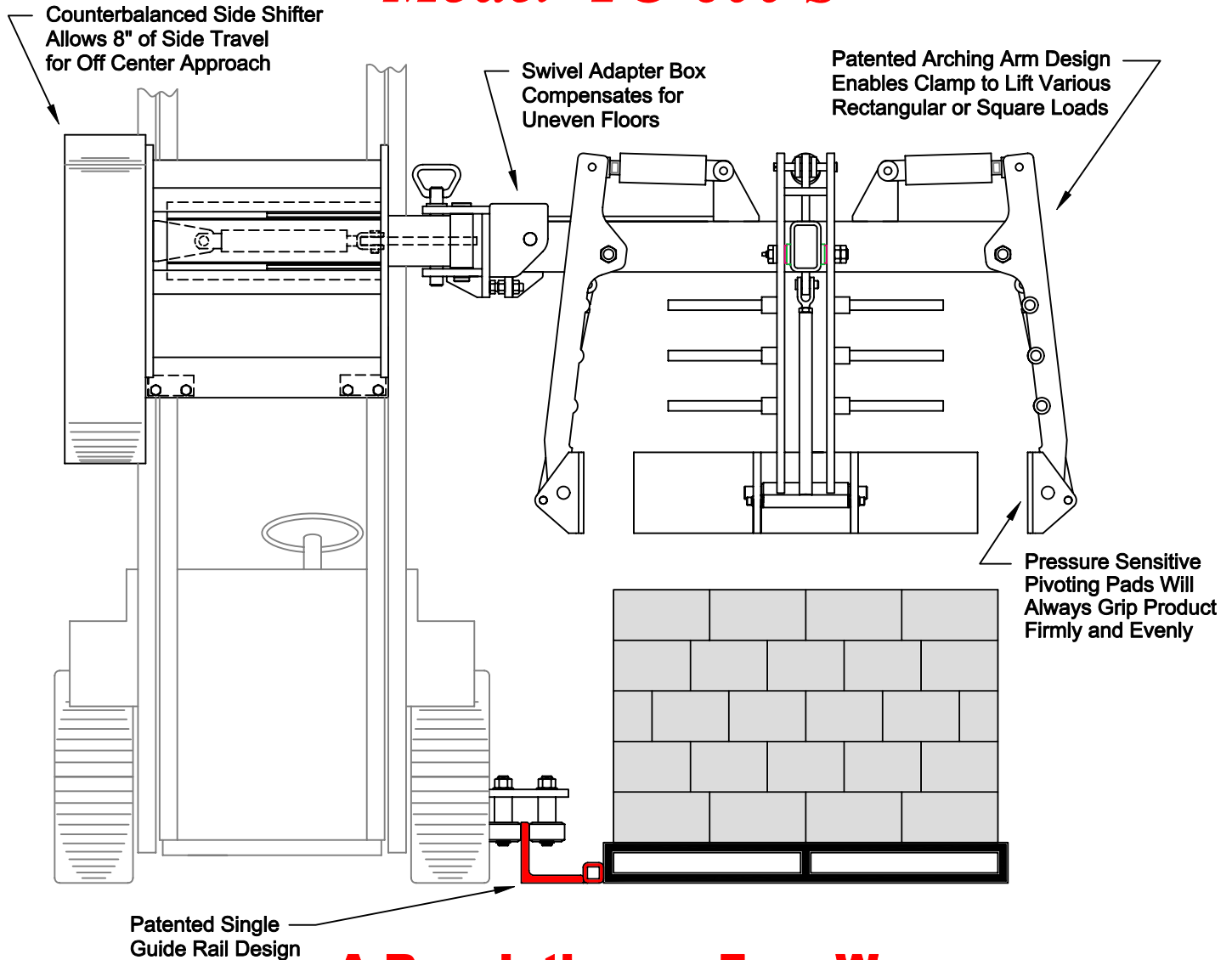


Tygard Machine & Manufacturing Co.
Introduces the *All New*
TYGARD CLAW
Model TC-600 S



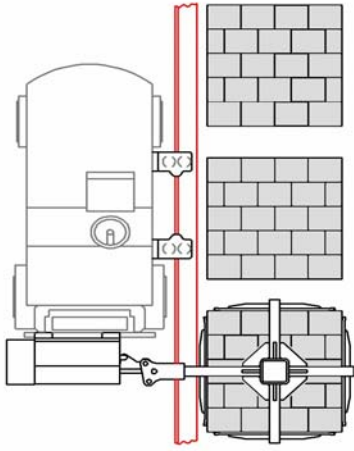
**A Revolutionary Four-Way
Layer Lifting and Pallet Splitting Device**



Tygard
Machine & Manufacturing Co.

300 Meadowlands Boulevard, Washington, Pa. 15301 USA
PHONE 724-746-4500 • FAX 724-746-5107
WEBSITE : www.Tygardclaw.com
EMAIL : info@Tygardclaw.com

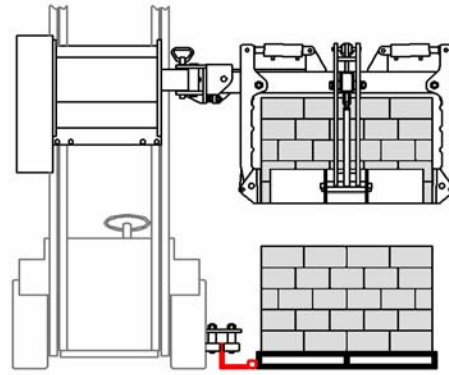
Side Mount Design



RAIL FUNCTIONS

- (1) Allows the operator to move forward and reverse without the need to steer the forklift.
- (2) Organizes the pickline. The rail is designed to have the pallet bumped directly onto the line making operation more organized and efficient.

RAIL CAN BE SET UP FROM 80 TO 300 FT



The Side Mount Tygard Claw is a layer lifting system designed to be used in a designated area with the lift truck running on a single rail. A counter balance side shifting box with 8" of side travel is mounted to the front of a lift truck in place of the forks. The Tygard Claw itself hangs on the left side of the truck so that it can pick & stack the product that is kept evenly aligned with the truck by the same rail the truck is running in.

Tygard Claw - Side Mount Design

- * Runs on a single or dual rail system
- * Side mount design mounts on a 6,000 lb. capacity lift truck equipped with a fourth valve function & a 2 stage 83/130 standard mast

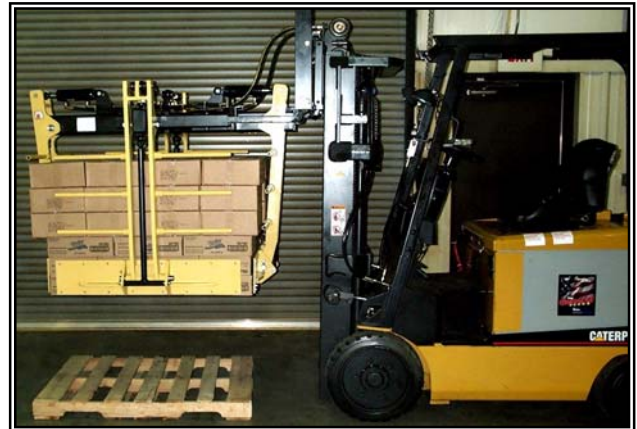
Fork-Mounted Front Mount Design



Easily converts from
standard forklift
operations...

→
...to layer picking in less
than 2 minutes!!!

NO TOOLS REQUIRED



Tygard Claw - Front Mount Design

- * Needs no rail or software; will operate in a vault
- * Used for bulk/side loads or breakdown in receiving
- * Front mount design mounts on a 5,000 lb. capacity lift truck equipped with a side shifter and fourth valve function

TYGARD

Machine & Manufacturing Co

The Revolutionary Tygard Claw

What makes the Tygard Claw unique is the engineering. Designed for durability, the Tygard Claw replaces manual labor and increases production. Available in either front or side mount design, the Tygard Claw is easily able to distribute packaging and loads that no other clamping device can.

1) Reduces Labor:

Manual production is equal to approximately 250 cases per hour in comparison with the Tygard Claw front mount's production which is equal to approximately 900-1,200 cases per hour, saving 2-5 cents per case.

The Tygard Claw side mount's production is equal to approximately 2,000 cases per hour or up to 3,000 cases per hour, bulk, saving 7-10 cents per case.

2) Reduces Injuries:

The Tygard Claw lifts an average of 40,000 pound/hour. This results in fewer injuries to your workers and fewer workmen's compensation claims. Increases employee morale by elimination of back labor.

3) Reduces Major Costs:

Many cost reductions result from the Tygard Claw including labor turnover costs, overtime during peak intervals, seasonal labor and hiring/training costs.

4) Increases load accuracy:

The Tygard Claw helps to eliminate product damage and breakage.

5) Saves Space:

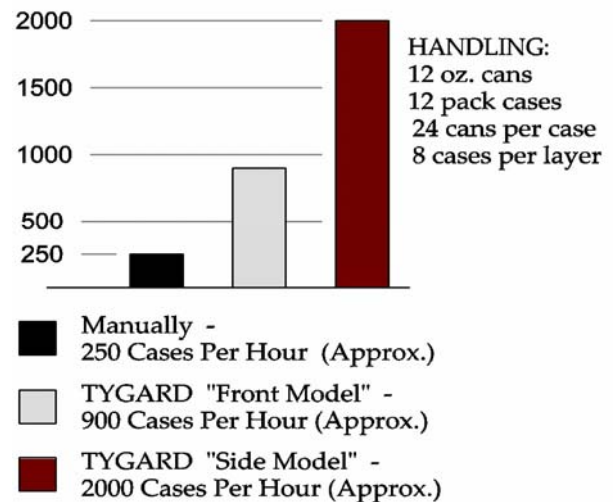
Size of the mixed pallet makeup area is decreased, optimizing space in your floor layout.

6) No Special Training:

If you have a forklift operator, you have a Tygard Claw operator. No training is necessary.



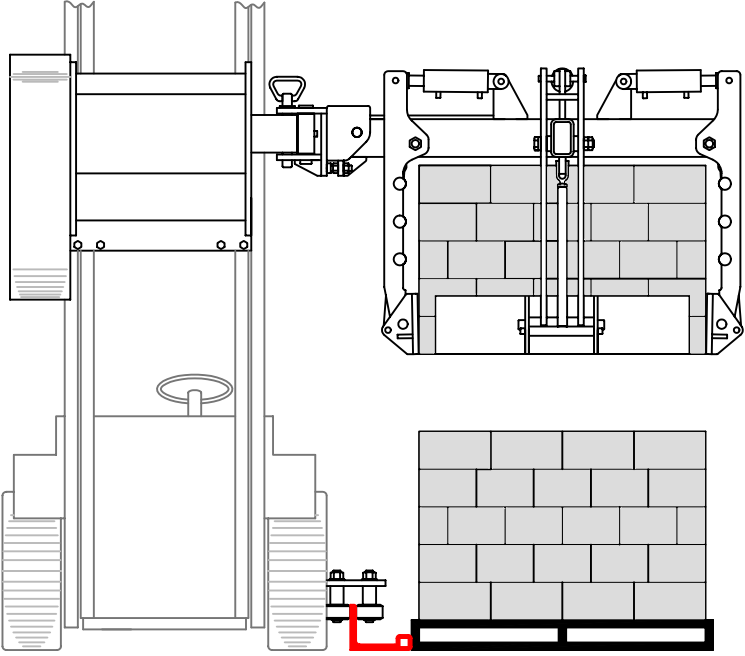
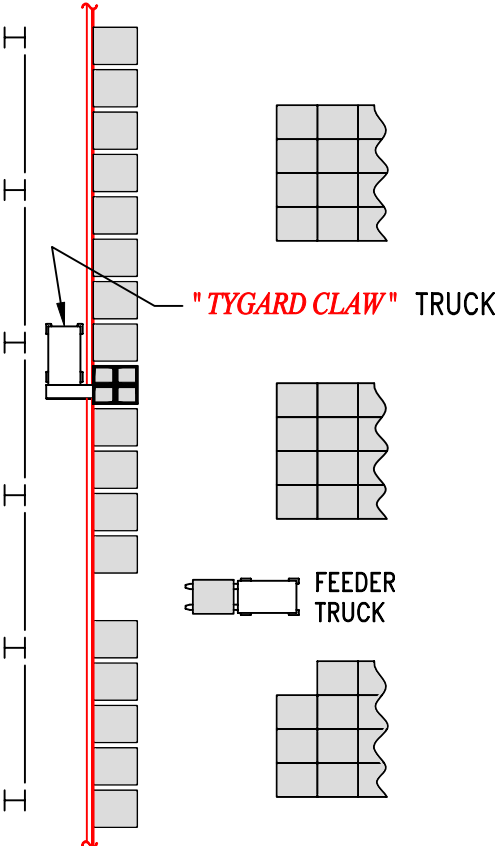
Comparison of Maximum Cases Moved in a 1 Hour Time Interval



TYGARD CLAW

Model TC-600 S

(SIDE MOUNT)



Common Side-Mount
Warehouse Application

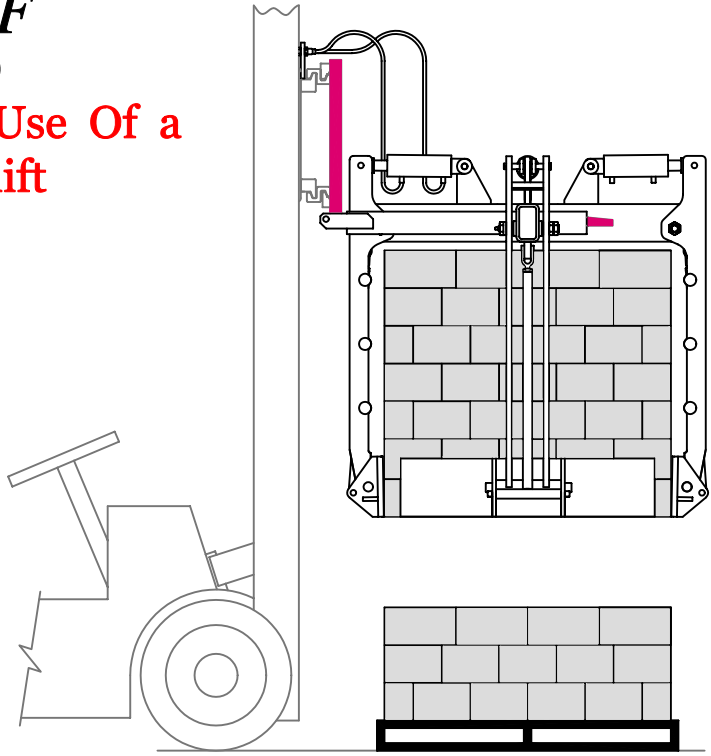
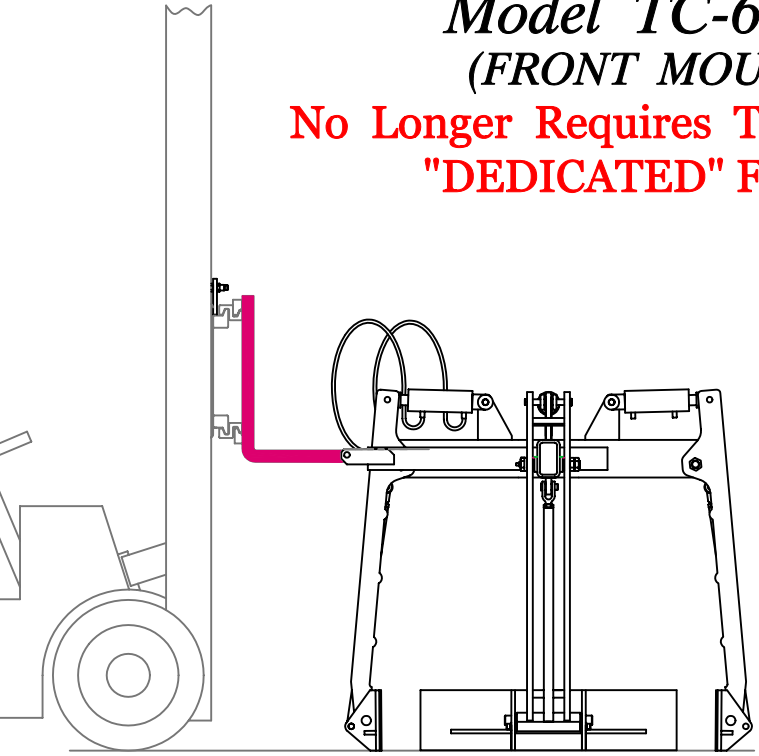
Introducing the *All New*

TYGARD CLAW

Model TC-600 F

(FRONT MOUNT)

**No Longer Requires The Use Of a
"DEDICATED" Forklift**



Easily Converts From This

To This **" IN LESS THAN 2 MINUTES "**