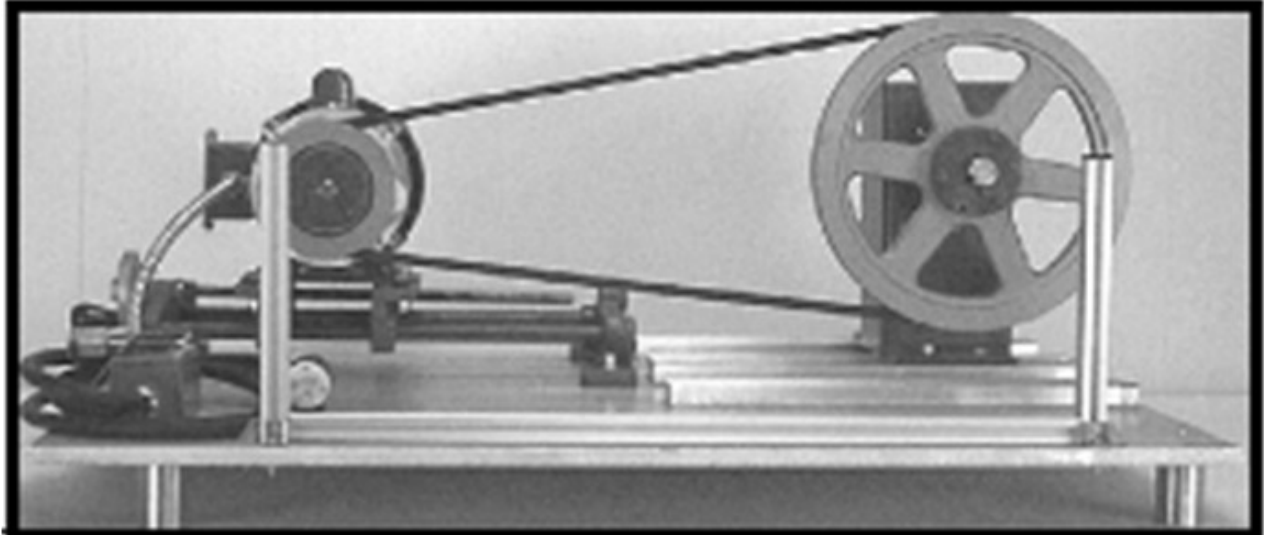


**Model 3001 Specifications****Model 3001 Belt Drive Training System includes:****Trainer Dimensions****24 " x 36" x "****lbs**

- Model 3001 Belt Drive Trainer
- Kit Includes:

6	Conventional Sheaves	5	Hi-Power V Belts	1	Metal Yard Stick
1	Adjustable Sheave	1	Padlock	3	Extra Key Stock
4	Bushings	1	Lockout Safety Tag		
1	Timing Sprocket	1	Hex Wrench Set		
1	Timing Pulley	1	Std Wrench Set		
1	Timing Belt	1	Tool Box		
- Lab Manuals: Mechanical Trainers Instructor's Manual
 Mechanical Trainers Student's Manual
- Reference Materials: Dodge PT Components Engineering Catalog
 TB Woods Belt Drives, Sheaves, and Couplings
 Gates Heavy Duty V-Belt Drive Design Manual
 Gates Belt Drive Preventative Maintenance and Safety Manual
 Gates Belt-Sprocket Interchange Guide

General Description

Future Tek Model 3001 Belt Drive Training System is a heavy duty system built to last. The unit is designed for Table Top or Cart Mobility. The training system along with the included manual and reference materials teaches Identification of Belt Drive Components, Installation and Adjustment of Belt Drives, and Calculation of Drive Ratio and Sprocket Size. "Real World" Job Sheets are included in the manual.

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Model 3001 Specifications



Model 3001 Components List

Qty	Description
1	1/2" Aluminum Base and Tower
1	1/3 hp Motor and Adjustable Motor Base
1	Removeable Safety Shield
6	Conventional Sheaves
1	Adjustable Sheave
4	Bushings
1	Timing Sprocket
1	Timing Pulley
1	Timing Belt
5	Hi-Power V Belts
1	Padlock
1	Lockout Safety Tag
1	Hex Wrench Set
1	Std Wrench Set
1	Tool Box
1	Metal Yard Stick
3	Extra Key Stock

Model 3001-A Chain Drive Adapter Assembly

Qty	Description
3	Bushings
6	Sprockets
1	Gear Box
40"	35SS Riveted Chain
40"	40SS Riveted Chain
5	35SS Connecting Link
5	40SS Connecting Link
3	Extra Key Stock

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Model 3001 Specifications



Model 3001-B Belt Drive Replacement Components

Qty	Description
6	Conventional Sheaves
1	Adjustable Sheave
4	Bushings
1	Timing Sprocket
1	Timing Pulley
1	Timing Belt
5	Hi-Power V Belts
1	Padlock
1	Lockout Safety Tag
1	Hex Wrench Set
1	Std Wrench Set
1	Tool Box
1	Metal Yard Stick

Optional Equipment

Qty	Description
1	Model 3001-G Guard for Belt Drive Trainer—meets 2010 OSHA requirements
1	Model 3000-LPA Laser Pulley Alignment Add-On