

YOUR PRACTICE COMPANY

To get the most out of your JUGS[®] COMBO PITCHING MACHINE, follow our easy to use practice plans to become the best player in your league.



FIVE HITTING KEYS TO IMPROVE YOUR GAME WITH JUGS® EQUIPMENT!

PRACTICE: Have a plan to get better.

Let JUGS® Equipment provide you with excellent tools to make your practices more effective. Hitting different pitches, locations, and speeds gives you the opportunity to improve your strengths and fix your weaknesses as a hitter.

BALANCE: A good hitter maintains Balance throughout a swing.

During warmup, the JUGS® Batting Tees allow the hitter to maintain balance before, during and after contact.

PATIENCE: Understand great hitting will take time. Don't get discouraged.

JUGS® Equipment allows you to take several swings with pinpoint accuracy to develop your swing.

CONFIDENCE: Have a good positive mental approach to hitting.

Start your JUGS® machine by throwing slow, increasing speeds as you progress.

HAVE FUN: Throughout the peaks and valleys of hitting, remain positive with your progress.

Durability, ease of use, and consistency make JUGS® Equipment an essential part of your everyday practice.

OVERVIEW:

A good batting practice routine will help to make the most out of the time that you put in before the game. One of the best ways to improve your batting practice time is to develop a plan that gives every swing you take a purpose.

This is a weekly Practice Plan. There's hitting for you to chart, Monday through Friday. The plan recommended is based on limiting the number of swings you take in a session. A hitter tires and loses focus after just 15-20 swings. <u>Minimize the quantity, and maximize the quality of swings, by taking breaks between each progression</u>.

This Practice Plan has been designed to make you a better hitter.

SUGGESTED WARM-UP:

The philosophy behind a good warm-up is to properly warm up muscles and promote good muscle memory.

- 4-5 minute jog—upper and lower body stretch.
- Dry swings with bat. (approximately 25 easy swings)
- Tee Work: Set tee for down the middle pitch. Front foot approx. 1½ feet away from stem. <u>20 Total Swings</u>: 1-5 at 50%, 6-10 at 75%, 11-15 at 80%, 16-20 at 100%.

Key Point: Progression with the tee should be making good contact and gradually increasing torque every 5 swings. Starting at 50% effort and ending your Tee-work at 100%.

70 (bottom wheel)

SUGGESTED MACHINE SET UP:

COLLEGE MACHINE SET UP: 55 mph Fastball SPEED DIAL SETTINGS: 30 (top wheel)



Key Point: Adjust speed to the hitter's skill level.

HIGH SCHOOL MACHINE SET UP: 51 mph Fastball SPEED DIAL SETTINGS: 20 (top wheel) 60 (bottom wheel)

Key Point: Adjust speed to the hitter's skill level. IMPORTANT: Regardless of the speed desired, keep dials 40 digits apart. See the COMBINATION PITCHING MACHINE INSTRUCTIONS for further details.

(RIGHT-HANDED SET UP)

T 1/2 FEET

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PRACTICE, PRACTICE, PRACTICE.

JUGS® COMBO PITCHING MACHINE PRACTICE PLAN MONDAY—WEDNESDAY—FRIDAY

FOR MORE INFORMATION ON OTHER JUGS PRODUCTS OR SERVICES VISIT WWW.JUGSSPORTS.COM

> FRIDAY __/5 FRIDAY __/5 FRIDAY ____/5

> FRIDAY __/5

FRIDAY __/5 FRIDAY __/5

FRIDAY /5 FRIDAY __/5

FRIDAY __/3

FRIDAY __/3 FRIDAY __/3 FRIDAY __/3

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FRIDAY __/3 FRIDAY __/3 FRIDAY __/3 FRIDAY __/3

FRIDAY __/6

FRIDAY __/6

FRIDAY __/6

FRIDAY __/6

Use the Whole field while hitting fastballs (FASTBALL SET UP)	KEEP DAILY TRACK OF YOUR PROGRESS
/5 1. Hit the outside pitch to the opposite field.	1. Hit the outside pitch to the opposite field
	WEEK 1: MONDAY/5 WED/5 FRIDAY
Right-handed hitters visualize hitting the ball over the 2nd baseman's head.	WEEK 2: MONDAY/5 WED/5 FRIDAY
Lefties visualize hitting it over the shortstop's head. Do so and get one point.	WEEK 3: MONDAY/5 WED/5 FRIDAY
NOTE: Studies have shown that nearly three quarters of all pitches in the strike zone are over the outside half of the plate, especially in youth softball. Take advantage of that information and control the outer half of the plate. Then, if you need to,	WEEK 4: MONDAY/5 WED/5 FRIDAY
gradually work from an area of the strike zone that you can control, to an area where	2. Hit the down-the-middle pitch back through the middle of the f
you have less control.	WEEK 1: MONDAY _/5 WED/5 FRIDAY
/5 2. Hit the down-the-middle pitch back through the middle of the field.	WEEK 2: MONDAY _/5 WED/5 FRIDAY
KEY POINT: Focus on keeping your head down and hands back, and drive the ball back up the middle to get one point.	WEEK 3: MONDAY _/5 WED/5 FRIDAY
ball back up the middle to get one point.	WEEK 4: MONDAY _/5 WED/5 FRIDAY
NOTE: Consistent hitters with high batting averages always tend to use the middle of the	
field. You can be successful being strictly a push or pull hitter, but you give away some of the advantage to the pitcher, because they can simply pitch to your weaker side.	3. Long fly balls: Trying to score a runner from 3rd base
Situational Hitting (FASTBALL SET UP)	WEEK 1: MONDAY/3 WED/3 FRIDAY
•	WEEK 2: MONDAY/3 WED/3 FRIDAY
/3 3. Long fly balls: Trying to score a runner from 3rd base.	WEEK 3: MONDAY _/3 WED/3 FRIDAY
KEY POINT: Any ball hit to the middle to deep part of the outfield should be long enough to score a run. For cage hitting, the back 1/3 portion of the top net is the goal. Hit to this area to get one point.	WEEK 4: MONDAY /3 WED. /3 FRIDAY
/3 4. Hard-hit balls: The Infield In	4. Hard-hit balls: The Infield In
A hitter must make solid contact to drive the ball past the drawn up	WEEK 1: MONDAY/3 WED/3 FRIDAY
infield. KEY POINT: Give the hitter one point for driving the hard hit ball through the	WEEK 2: MONDAY /3 WED. /3 FRIDAY
infield.	WEEK 3: MONDAY /3 WED. /3 FRIDAY
/3 5. Ground Balls or Hit-And-Run:	WEEK 4: MONDAY _/3 WED/3 FRIDAY
This situation would occur with a runner on first base. Hitter must hit a hard ground ball to move the runner.	
-	5. Ground Balls or Hit-And-Run
KEY POINT: Ideally, the hitter should try to hit the hard grounder behind the moving runner. If not, hit the ball hard on the ground. Give yourself one	WEEK 1: MONDAY/3 WED/3 FRIDAY
point for every ball hit hard on the ground.	WEEK 2: MONDAY/3 WED/3 FRIDAY
/3 6. Hot-Zone Hits:	WEEK 3: MONDAY/3 WED/3 FRIDAY
Any ball that is driven through the middle of the field. The Target should be from the Right Field Power Alley to The Left Field Power	WEEK 4: MONDAY _/3 WED/3 FRIDAY
Alley.	6. Hot-Zone Hits
KEY POINT: For cage hitting, the back portion of the net is the goal. Give	
yourself one point for any ball that hits the HOT ZONE.	WEEK 1: MONDAY _/3 WED/3 FRIDAY
/6 7. Sacrifice Bunt:	WEEK 2: MONDAY _/3 WED/3 FRIDAY
3 Bunts towards first base, 3 Bunts toward third base. With a runner on first or second base, with less then two outs, a Sacrifice bunt can be	WEEK 3: MONDAY _/3 WED/3 FRIDAY
utilized. The batter should show the bunt position as the pitcher is set to throw. A batter's philosophy is to give himself up for the	WEEK 4: MONDAY/3 WED/3 FRIDAY
runner(s) to advance.	7. Sacrifice Bunt
	WEEK 1: MONDAY _/6 WED/6 FRIDAY
KEY POINT: The direction of the bunt with a runner on first should be first base. (The first baseman must hold the base runner close before charging the bunt, giving ample opportunity	WEEK 2: MONDAY _/6 WED/6 FRIDAY
to get the ball down toward first base.) With runners on second, or first and second, the	WEEK 3: MONDAY _/6 WED/6 FRIDAY
batter should bunt towards third base. The third baseman must stay back to honor a steal behind. Hitter must bunt <u>strikes</u> only. One point for each successful bunt.	WEEK 4: MONDAY _/6 WED/6 FRIDAY
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JUGS® COMBO PITCHING MACHINE PRACTICE PLAN **TUESDAY—THURSDAY**

Hitting the Off-Speed Pitch

____/12 1. Right- and Left-Handed Drop-Ball (SEE DROP-BALL SET UP)

KEY POINT: Attack this pitch much like the low fastball. Exercise patience. Hitter must sink the body (not the hands) and drive the low ball through the middle of the field. Front shoulder and hands stay back! Right-handed hitters visualize hitting the ball over the 2nd baseman's head. Do so and get one point. Left-handed hitters visualize hitting it over the shortstop's head. Do so and get one point.

NOTE: Aggressive hitters are generally very good at hitting the fastball, but struggle with the off-speed pitch. Hitting the off-speed pitch requires discipline. Become great at recognizing the off-speed pitch and learn to react appropriately. If anticipating the drop-ball, move up in the box.

_____/12 2. Right- and Left-Handed Change Up

KEY POINT: Set machine to throw 24 mph and angle machine to throw lob. Right-handed hitters visualize hitting the ball over the 2nd baseman's head. Do so and get one point. Left-handed hitters visualize hitting it over the shortstop's head. Do so and get one point.





Right-handed hitters should drive the off-speed pitch over the second baseman's head.

Left-handed hitters should drive the off-speed pitch over the shortstop's head.

NOTE: Off-speed pitches are designed to get you to commit your weight too soon, to get you off balance and take your body out of the swing. In essence, an off-speed pitch makes you become an "arms only" hitter and your power and effectiveness can be severely hampered.

Hitting the Rise-Ball

/12 3. Right- and Left-Handed Rise-Ball (SEE RISE-BALL SET UP)

KEY POINT: Exercise patience by waiting for the pitch to get up in the strike zone before contact. Stay tall in your stance. Front shoulder and hands stay back! Drive the high ball down through the middle of the field. Do so and get one point.

NOTE: Make sure the rise-ball is a strike before swinging. Make the pitcher bring it down into the strike zone.

SUGGESTED DROP & RISER SET UP:

HIGH SCHOOL

46 mph DROP-BALL

COLLEGE

60 mph DROP-BALL 70 (top wheel) 00 (bottom wheel)

55 mph RISE-BALL

30 (top wheel) 70 (bottom wheel)

60 (top wheel)

20 (bottom wheel)

70 mph RISE-BALL 40 (top wheel)

80 (bottom wheel)

Key Point: Adjust speed to the hitter's skill level. IMPORTANT: Regardless of the speed desired, keep dials 40 digits apart.

See the COMBINATION PITCHING MACHINE INSTRUCTIONS for further details.

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KEEP DAILY TRACK OF YOUR PROGRESS

1. Right- and Left-Handed Drop-Ball

WEEK 1:	TUESDAY	_/12	THURSDAY	_/12
WEEK 2:	TUESDAY	/12	THURSDAY	_/12
WEEK 3:	TUESDAY	_/12	THURSDAY	_/12
WEEK 4:	TUESDAY	/12	THURSDAY	_/12

2. Right- and Left-Handed Change Up			
WEEK 1:	TUESDAY/12 THURSDAY/12		
WEEK 2:	TUESDAY/12 THURSDAY/12		
WEEK 3:	TUESDAY/12 THURSDAY/12		
WEEK 4:	TUESDAY/12 THURSDAY/12		

REMEMBER: Minimize the quantity, and maximize the quality of swings, by taking breaks between each progression.

3. Right- and Left-Handed Rise-Ball				
WEEK 1:	TUESDAY / 12 THURSD	AY _/12		
WEEK 2:	TUESDAY / 12 THURSD	AY _/12		
WEEK 3:	TUESDAY / 12 THURSD	AY _/12		
WEEK 4:	TUESDAY _/12 THURSD	AY _/12		

The road to the Big Leagues starts in your own backyard. Over 80,000 families in the United States and around the world have already put JUGS in their backyards.



Track all swings using the checklist provided.

FOR MORE INFORMATION ON OTHER JUGS PRODUCTS OR SERVICES VISIT WWW.JUGSSPORTS.COM