NOTE: Please read all instructions carefully before using this product

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Model SM-3551

Retain This Manual for Reference

170301

OWNER'S MANUAL



CAGE SYSTEM

SM-3551



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BEFORE YOU BEGIN

Thank you for selecting the MARCY SM-3551 CAGE SYSTEM. For your safety and benefit, read this manual carefully before using the machine. As the official representative for Marcy, we are committed to providing complete customer satisfaction. If you have any questions, or find missing or damaged parts, we guarantee you complete satisfaction through direct assistance from our factory. To avoid unnecessary delays, please call our Customer Solutions Department. Monday to Friday 8am to 5pm GMT.

> Pure-Tec Limited www.puretecfitness.com

Tel: +44 (0) 1482 212098 Email: service@puretecfitness.com Monday - Friday 0800 – 1700 GMT

IMPORTANT SAFETY NOTICE

This exercise equipment is built for optimal safety. However, certain precautions apply whenever you operate a piece of exercise equipment. Be sure to read the entire manual before you assemble or operate your equipment. In particular, note the following safety precautions:

- 1. Keep children and pets away from the equipment at all times. DO NOT leave children unattended in the same room with the equipment.
- 2. Only one person at a time should use the equipment.
- If the user experiences dizziness, nausea, chest pain, or any other abnormal symptoms, STOP the workout at once. CONSULT A PHYSICIAN IMMEDIATELY.
- 4. Position the equipment on a clear, leveled surface. DO NOT use the equipment near water or outdoors.
- 5. Keep hands away from all moving parts.
- 6. Always wear appropriate workout clothing when exercising. DO NOT wear robes or other clothing that could become caught in the equipment. Running or aerobic shoes are also required when using the equipment.
- 7. Use the equipment only for its intended use as described in this manual. DO NOT use attachments not recommended by the manufacturer.
- 8. Do not place any sharp object around the equipment.
- 9. Disabled person should not use the equipment.
- 10. Before using the equipment to exercise, always do stretching exercises to properly warm up.
- 11. Never operate the equipment if the equipment is not functioning properly.
- 12. A spotter is recommended during exercise.
- 13. This equipment is designed and intended for home and consumer use only, not for commercial use.

WARNING: BEFORE BEGINNING ANY EXERCISE PROGRAM, CONSULT YOUR PHYSICIAN. THIS IS ESPECIALLY IMPORTANT FOR INDIVIDUALS OVER THE AGE OF 35 OR PERSONS WITH PRE-EXISTING HEALTH PROBLEMS. READ ALL INSTRUCTIONS BEFORE USING ANY FITNESS EQUIPMENT. PURE-TEC LIMITED ASSUMES NO RESPONSIBILITY FOR PERSONAL INJURY OR PROPERTY DAMAGE SUSTAINED BY OR THROUGH THE USE OF THIS PRODUCT.

SAVE THESE INSTRUCTIONS.

EXECISE GUIDELINES

Building Muscle and Gaining Weight

Unlike aerobic exercise, which emphasizes endurance training, anaerobic exercise focuses on strength training. A gradual weight gain can occur while building the size and strength of muscles. While developing muscle mass, your body adapts to the stress placed upon it. You can modify your diet to include foods such as meat, fish and vegetables. These foods help muscles recover and replenish important nutrients after a strenuous workout.

Muscle Strength and Endurance

To achieve the greatest benefit from exercise, it is important to develop an exercise program that allows you to work all of the major muscle groups equally.

To increase muscles strength; follow this principle: Increasing resistance and maintaining the number of repetitions of an exercise results in increased muscle strength.

To tone your body, follow the principle: Decreasing resistance plus increasing the number of repetitions of an exercise results in increased body tone.

Once you feel comfortable with an exercise, you can change the resistance, the number of repetitions, or the speed at which you do the exercise. It is not necessary to change all three variables. For example, let's say that you are training at 50 lbs and performing the exercise 10 times in 3 minutes. When this becomes too easy, you may decide to move up lifting 60 lbs for the same number of repetitions in the same amount of time. Lifting more weights fewer times most often develops muscle strength. To gain both muscle strength and endurance, it is recommended that you perform each exercise 15 to 20 reps per set.

Training Intensity

How hard you begin to train depends on your overall level of fitness. The soreness you experienced can be lessened by decreasing the load you place on your muscles and by performing fewer sets. To avoid injury, you should gradually work into an exercise program and set the load to your individual fitness level. The load should increase as your fitness level increases.

Muscle soreness is common, especially when you first start exercising. If you are painfully sore for a long time, it may be time to change your program. Eventually, your muscle system will become accustomed to the stress and strain placed on it.

Beginning a Strength Building Program

Warming Up

To begin strength training, it is important to stretch and perform light exercise for 5 to 10 minutes. This helps prepare the body for more strenuous exercise by increasing circulation, raising your body temperature and developing more oxygen to your muscles.

Workout

Each workout to keep in mind that muscle soreness that lasts for a long period in not desirable and may mean that injury has occurred.

Cool Down

At the end of each workout, perform slow stretching exercises for 5 to 10 minutes. Ease into each stretch only going as far as you can. This stage allows your muscles wind down after training.

To provide a total workout program it is also recommended that 2 to 3 days of aerobic exercise is performed in addition to the strength training.

Drinking Water

For the body to function properly, it must be properly hydrated. If you are exercising, you should increase your fluid intake. The reason for this is that the water you take in will leave your system through the sweating mechanism that cools your body during exercise. The water you lose through exercise must be replaced so that the muscles can recover properly.

Rest Day

Although you may not feel like doing it, taking a rest day at least once a week is important because it gives you body a chance to heal it self. Continuously working your muscle will result in over training which will not benefit in the long run.



IMPORTANT ASSEMBLY INFORMATION

- Tools Required for Assembling the Bench: Adjustable Wrench and Allen Wrench.
- NOTE: It is strongly recommended that this equipment is assembled by two or more people to avoid possible injury.
- Ensure Carriage Bolts are inserted through the SQUARE holes on components that need to be assembled. Attach washer only to end of the Carriage Bolt.
- Use Allen Bolts or Hex Bolts inserted through the ROUND hole on components that need to be assembled.
- Always wait until all bolts are assembled onto the bench before tightening the bolts. Do not tighten each bolt right after it is installed

Fasten Nuts and Bolts



Securely tighten all Nuts and Bolts after all components have been assembled in current and previous steps.

NOTE: Do not over tighten any component with pivoting function.

Make sure all pivoting components are able to move freely.



Do not tighten all Nuts and Bolts in this step.

CARE AND MAINTENANCE

- 1. Lubricate moving parts with WD-40 or light oil periodically.
- 2. Inspect and tighten all parts before using the equipment.
- 3. The equipment can be cleaned using a damp cloth and mild non-abrasive detergent. DO NOT use solvents.
- 4. Examine the equipment regularly for signs of damages or wear.
- 5. Replace any defective components immediately and/or keep the equipment out of use until it is repaired.
- 6. Failure to examine regularly may affect the safety level of the equipment.

WEIGHT CAPACITY AND DIMENSION

- 1. Maximum user weight to use Pull-up Frame (part #13): 136 kgs
- 2. Maximum weight on Sliding Weight Post (part #20): 72 kgs
- 3. Maximum weight on Weight Plate Rack (part #21): 186kgs
- 4. Maximum weight on each Dumbbell-Kettlebell Tray (part #23): 120 kgs
- 5. Maximum weight on Bar Catch (part #16 and #17): 136 kgs
- 6. The Cable system generates 1:1 ratio of resistance from the weights loaded on Sliding Weight Post (part#20). Example, 45 kgs of weight plates generates 45 kgs of resistance.
- 7. Assembled Dimension: 117cm x 152cm x 221cm

SM-3551 PARTS LIST

DECODURTION	0175	
	SIZE	QUANTITY
		1
		1
		1
· ·		1
		1
		1
Top Frame		2
Rear Top Beam		2
Rear Base		1
Sit-up Post		1
Left Dip Handle		1
Right Dip Handle		1
Pull-up Frame		1
Right Upper Cross Bar		1
Guide Rod Top Frame		1
Left Safety Catch		1
		1
		2
Sliding Weight Post Holder		1
		1
		1
		4
		2
		1
Lat Bar Rotate Handle		1
		1
	$4\frac{3}{4}$ x 2 $\frac{3}{4}$	7
		4
		1
		2
	65"	1
		2
		2
	-	5
		2
		1
		2
		1
	Rear BaseSit-up PostLeft Dip HandleRight Dip HandlePull-up FrameRight Upper Cross BarGuide Rod Top Frame	Right Base FrameLeft Base FrameFront-right Upright FrameFront-left Upright FrameRear-right Upright FrameRear-left Upright FrameTop FrameRear Top BeamRear Top BeamRear BaseSit-up PostLeft Dip HandleRight Dip HandlePull-up FrameGuide Rod Top FrameLeft Safety CatchGuide RodSliding Weight PostWeight Plate RackU-frameDumbbell-Kettlebell TrayLat BarLat Bar Rotate HandleFoam TubeBracket4 $\frac{9}{4}$ " x 2 $\frac{3}{4}$ "Bracket4 $\frac{9}{4}$ " x 2 $\frac{3}{4}$ "BracketGable65"Lat Bar GripCable65"Lat Bar GripCable65"Lat Bar GripCable62"Cable63"Cable64"64"74" x 2 $\frac{3}{4}"84"75"<$

39	End Cap	1" x 1 5/8"	4
40	Sliding Sleeve	Ø 2 1/8" x 1"	4
41	Plastic Ring		4
42	Foam Roll End Cap		2
43	Rubber Bumper	Ø 2 ½" x 1"	2
44	Rubber Bumper	1 ½" x 5 ¾"	2
45	Washer	Ø 5/8"	8
46	Olympic Spring Clip	Ø 1 7/8"	1
47	Spring Clip	Ø 7/8"	1
48	Pulley Bushing	Ø 5/8" x Ø 3/8"	2
49	Cable Retainer		2
50	Pulley		2
51	Single Handle		1
52	Ankle Strap		1
53	Hook		3
54	Chain	10-link	1
55	Rivet		4
56	Carriage Bolt	M10 x 2 ³ /4"	30
57	Allen Bolt	M10 x ³ ⁄4"	14
58	Allen Bolt	M10 x 1 ³ /4"	4
59	Allen Bolt	M10 x 2"	4
60	Allen Bolt	M10 x 3 3/8"	8
61	Self Tapping Philips Screw	ST4.0	8
62	Washer	Ø ¾"	78
63	Spacer	Ø 1 5/8" x Ø 1/2"	6
64	Aircraft Nut	M10	54
65	Allen Bolt	M8 x 5/8"	8
	Allen Wrench	6#	1
	Allen Wrench	5#	1

EXPLODED DIAGRAM



LIMITED WARRANTY

Pure-Tec. warrants this product to be free from defects in workmanship and material, under normal use and service conditions. Please refer to <u>www.puretecfitness.com</u> for warranty conditions. This warranty extends only to the original purchaser and is **valid for home use only.** Pure-Tec's obligation under this Warranty is limited to replacing damaged or faulty parts at Pure-Tec's option.

All returns must be pre-authorised by Pure-Tec. This warranty does not extend to any product or damage to a product caused by or attributable to freight damage, abuse, misuse, improper or abnormal usage, purchasers own repairs or for products used for commercial or rental purposes. No other warranty beyond that specifically set forth above is authorised by Pure-Tec.

Pure-Tec is not responsible or liable for indirect, special or consequential damages arising out of or in connection with the use or performance of the product or other damages with respect to any economic loss, loss of property, loss of revenues or profits, loss of enjoyments or use, costs of removal, installation or other consequential damages or whatsoever natures.

The warranty extended hereunder is in lieu of any and all other warranties and any implied warranties of merchantability or fitness for a particular purpose is limited in its scope and duration to the terms set forth herein.

Your statutory rights are not affected.

ORDERING REPLACEMENT PARTS

Replacement parts can be ordered by contacting our Customer Solutions Department,

www.puretecfitness.com

Email: service@puretecfitness.com

When ordering replacement parts, please give the following information,

- 1. Model
- 2. Description of Parts
- 3. Part Number
- 4. Date of Purchase