

### **GSCR349 2X3 SEATED CALF MACHINE**

**А**рхангельск (8182)63-90-72 Астана (7172)727-132 Астрахань (8512)99-46-04 Барнаул (3852)73-04-60 Белгород (4722)40-23-64 Брянск (4832)59-03-52 Владивосток (423)249-28-31 Волгоград (844)278-03-48 Вологда (8172)26-41-59 Воронеж (473)204-51-73 **Е**катеринбург (343)384-55-89 Иваново (4932)77-34-06

**И**жевск (3412)26-03-58 **И**ркутск (395)279-98-46 **К**азань (843)206-01-48 **К**алининград (4012)72-03-81 **К**алуга (4842)92-23-67 **К**емерово (3842)65-04-62 Киров (8332)68-02-04 Краснодар (861)203-40-90 Красноярск (391)204-63-61 . Курск (4712)77-13-04 Липецк (4742)52-20-81 Киргизия (996)312-96-26-47

Магнитогорск (3519)55-03-13 Москва (495)268-04-70 Мурманск (8152)59-64-93 Набережные Челны (8552)20-53-41 Самара (846)206-03-16 Нижний Новгород (831)429-08-12 Новокузнецк (3843)20-46-81 Новосибирск (383)227-86-73 Омск (3812)21-46-40 Орел (4862)44-53-42 Оренбург (3532)37-68-04 Пенза (8412)22-31-16 Казахстан (772)734-952-31

Пермь (342)205-81-47 Ростов-на-Дону (863)308-18-15 Рязань (4912)46-61-64 Санкт-Петербург (812)309-46-40 Саратов (845)249-38-78 Севастополь (8692)22-31-93 Симферополь (3652)67-13-56 Смоленск (4812)29-41-54 Сочи (862)225-72-31 Ставрополь (8652)20-65-13 Таджикистан (992)427-82-92-69

Сургут (3462)77-98-35 Тверь (4822)63-31-35 Томск (3822)98-41-53 Тула (4872)74-02-29 Тюмень (3452)66-21-18 **У**льяновск (8422)24-23-59 Уфа (347)229-48-12 Хабаровск (4212)92-98-04 **Ч**елябинск (351)202-03-61 Череповец (8202)49-02-64 Ярославль (4852)69-52-93

### **TABLE OF CONTENTS**

General Instructions	2
Training Tips and Safety Information	3
Inspection and Maintenance Schedule	4
Hardware Illustration	5
Parts Illustration	6
Assembly (Step 1)	7-8
Assembly (Step 2)	9-10
Assembly (Step 3)	11-12



### **GENERAL INSTRUCTIONS**

Thank you for purchasing the Body-Solid equipment. At Body-solid, our goal is to ensure customer satisfaction. If you have any questions about these instructions or have any problems with assembly or parts for this machine, please call our Customer Service Department at 1-800-556-3113.

Prior to assembling any Body-Solid machine, please take the time to read the instructions thoroughly. Please use this manual to make sure that all parts have been included with your shipment. When ordering replacement parts, please refer to the part number and description of each part from this manual. Use only Body-Solid replacement parts when servicing any Body-Solid machine. Failure to do so may void your warranty and could result in personal injury.

Body-Solid equipment is designed to provide the safest, smoothest and most effective workouts possible. After you have finished assembling this product, check all stations to ensure correct operation. If for some reason you experience problems with any functions of this machine, do not continue operation. First, re-check all of the assembly instructions to locate any possible errors made during assembly. If you are not able to correct the problem, contact our Customer Service Department immediately at 1-800-556-3113.

### TOOLS REQUIRED

- Socket Wrench
- 5/16", and 1/2" Sockets
  - Crescent Wrench
    - Rubber Mallet



#### TRAINING TIPS AND SAFETY INFORMATION

Before starting any exercise program, it is recommended that you consult your physician and get a complete physical examination. There is a risk assumed by individuals who use this type of equipment. To minimize risk, follow the rules below.

- Always consult your physician before starting any exercise program.
- · Do not allow children or minors to play on or around the equipment.
- · Warm up properly before engaging in any weight training regimen.
- Before using, read all the warning labels and instructions on the use of this machine.
- Do not modify the machine in any way.
- Inspect the machine before use for any damaged, worn or missing parts. If there is any doubt about the ability of this equipment to operate safely, do not use the equipment until it is serviced.
- Exercise with care, performing exercises at a smooth, moderate pace. Never perform jerky or uncoordinated movements that may result in injury.
- · Never hold your breath while exercising.
- Learn how to perform the exercise correctly before using heavy weight.
   Correct form is important to avoid injury and to ensure that you work the proper muscle groups.
- It is recommended that you train with a training partner.
- Keep body and clothing clear of cables and moving parts when the machine is in use.
- Know your limitations. If you are new to resistance training or are starting an
  exercise routine after a prolonged lay-off, start slowly and build up to a more
  intense routine.

Failure to follow these rules may result in serious injury. If unsure about the proper use of the machine, consult your local Body-Solid distributor or call the Body-Solid Customer Service department at 1-800-556-3113.



### **INSPECTIONS AND MAINTENANCE SCHEDULE**

There is a risk assumed by individuals who use this type of equipment. To minimize risk, follow the rules below.

- Inspect equipment daily, ensuring that all nuts, bolts and screws are fully tightened.
- Inspect cables daily ensuring they are routed properly and not worn, frayed or stretched. Check and adjust tension on cables daily.
- When using pop-pin adjustments, always make sure the plunger for the poppin is securely inserted into an adjustment hole.
- Before performing any exercise, always make sure all ball-pins, ring-pins, pop-pins and selector pins are inserted properly and all snap-links are properly closed.
- · Replace worn parts immediately.
- Human perspiration is corrosive. Clean your machine regularly. Wipe down and dry upholstery and frame pieces on a daily basis.
- Every week clean the chrome guide rods with a dry cloth and apply a coat of dry silicon spray or Teflon based spray lubricant.
- Every week clean and lubricate all non-chrome guide rods and all seat posts and adjustments for starting positions.
- Every week check hand grips, rollers and non-skid surfaces for wear.
- Only use Body-Solid parts. Parts form other manufacturers or any other modifications will void the warranty and may result in serious injury.
- Do not use this machine with damaged, worn or missing parts.
- If there is any doubt about the ability of this equipment to operate safely, do not use the equipment until it is serviced.
- Please ensure that all warning stickers are visible and acknowledged by users of the equipment.

Failure to follow these rules may result in serious injury. If unsure about the proper use of the machine, consult your local Body-Solid distributor or call the Body-Solid Customer Service department at 1-800-556-3113.

Page 4

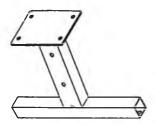
GSCR349 072005

### HARDWARE ILLUSTRATION

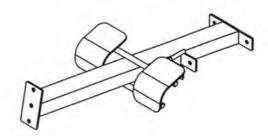
								Qty.
		EAD BOL						
A2. M12X	(45 HEX H	IEAD BOL	r					- [4PCS]
A3. 5/16"	X1" HEX H	HEAD BOL	T					- [4PCS]
		DUND BOL						
		OCK NUT-						
C1. M12X	(Ø 25 (I.D)	WASHER				·		
		HER						
CA MA2	Spring Sammal	washer  er						- [8PCS]
		OT CAP (92						
D1. 2 X2	END CAL	9 (9211-08	2119023) 71					- (3DC6) - [&LC9]
		₽ (9211-04						
		BUSHING						
D6. 50X7	5 END CA	P (9211-08	34) ———					- i1PCSi
D7. Ø31.8	ROUND	END CAP	(9211-01	7)				- i1PCSi
D8. Ø2 1/	<b>'2"</b> RUBBE	R DOUNT	`(9310-01	lí)				· [2PCS]
		ER PAD (9						
		BER PAD						
D13. Ø31	.8 ROUNI	DEND CAI	° (9211-0	23)				· [3PCS]
A1	<b>A2</b>	A3	AA	<b>B1</b>	C1	C2	C3	C4
Of man	Ol ma	•	0	•	0	0	0	<b>6</b>
D1	D2	D3	D4	D6	D7	D8	D9	
						0		
A P	•	~	0					
D10		D13		93				
A								
		8						
	-							
inch	1	2		3	4	5	5	6
$\Box$	111	111	1111	111	1111	1111		ш
Hom 1	2 1	AE	6 7	7 0	0 40 4	14 40	12 14	45
—cm 1	6 0	9 9	6 7	8	9 10 1	11 12	13 14	15

### **PARTS ILLUSTRATION**

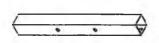
A [1PCS]



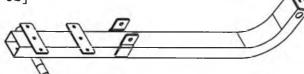
B [1PCS]



C [1PCS]



D [1PCS]



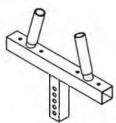
E [1PCS]



F [1PCS]



G [1PCS]



H [1PCS]



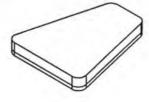








K [1PCS] 9122-007



L [2PCS] 9132-001



M [2PCS] 8510-005





### **ASSEMBLY-STEP 1**

\*\*Note: Do Not fully tighten frame bolts and nuts until after completing Step 1

The following Parts and Hardware will be needed to complete Step 1

Parts Description		Hardw	Hardware Description			
Qty	<u>Part</u>	Part Description	Qtv	<u>Part</u>	<b>Part Description</b>	
1	Α	Back Frame	4	A1	M12x80 hex head bolt	
1	В	Middle Frame	4	B1	M12 nylon lock nut	
1	С	Front Frame	8	C4	M12 ID washer	
1	1	Front Support Plate	4	D1	2"x2" foot caps	
1	J	Back Support Plate	2	D10	rubber pad	

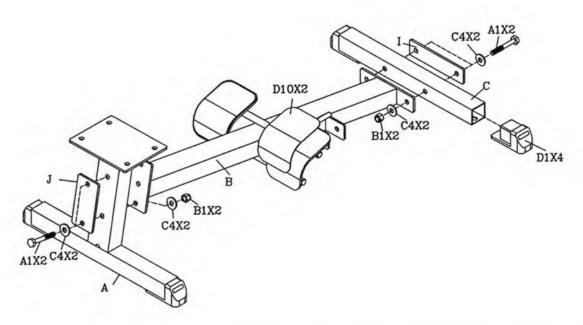
#### Step by Step

- 1. Attach 4 (D1) Foot Caps to (A) Back Frame and (C) Front Frame
- 2. Attach (C) Front Frame and (I) Front Support Plate to (B) Middle Frame
- 3. Attach (A) Back Frame and (J) Back Support Plate to (B) Middle Frame



<sup>\*\*</sup>Securely Tighten All Frame Bolts Used in Steps 1

### **ASSEMBLY-STEP 1**



THERE IS A RISK ASSUMED BY INDIVIDUALS WHO USE THIS TYPE OF EQUIPMENT. TO MINIMIZE RISK, YOU MUST FOLLOW THESE RULES:

- Inspect equipment before each workout. Checke that all nuts, bolts, screws and pop pins are in place and fully tightened. Also, before use, check cables for signs of wear. Replace all worn parts immediately. Never use machine if any parts are damaged or missing. Failure to follow these rules may result in serious injury.
- Keep clear of the cables and all moving parts when the machine is in use.
- Always make sure all Snap Links are closed when doing any cable/pulley exercises.
- Exercise with care. Perform your exercises at a smooth moderate pace, never perform jerky or uncoordinated movements that may cause injury.
- 5. It is recommended that you should workout with a training partner.
- 6. Do not allow children or minors to play on or around this equipment.
- 7. If unsure of proper use of equipment, call your local Body-Solid distributor or the Body-Solid customer service department at 1-800-556-3113.
- WARNING: Consult your physician before starting your exercise program.
   For your own safety. do not begin any exercise program without proper instruction.

  RALZ-11-98



### **ASSEMBLY-STEP 2**

\*\*Note : Do Not fully tighten frame bolts and nuts until after completing Step 2

The following Parts and Hardware will be needed to complete Step 2

#### **Hardware Description** Parts Description Qty Part Part Description Qty Part Part Description 1 D **Pivot Frame** 4 A2 M12x45 hex head bolt 5/16"×1" hex head bolt 1 **A3** Ε Safety Catch 4 1 B1 M12 nylon lock nut Н Weight Post 4 M12x $\phi$ 25 ID washer 1 K Seat Pad 4 C1 2 C2 5/16" ID washer M Pillow Block Bearings 4 C3 5/16" spring washer 4 C4 M12 ID washer 4 D2 2"x2" end cap 50×75 end cap 1 D6 1 D7 $\phi$ 31.8 round end cap 2 ½" rubber donut 2 D8 1 D9 50×144 rubber pad 2 M10 nut(pre-assembled) 1 ½"x90 shaft(pre-assembled)

#### Step by Step

- 1. Attach (E) Safety Catch to (B) Middle Frame
- 2. Attach (H) Weight Post to (D) Pivot Frame
- 3. Attach (K) Seat Pad to (B) Middle Frame
- 4. Attach one (M) Pillow Block Bearing to (A) Back Frame, next slide (D) Pivot Frame to the attached (M) Pillow Block Bearing. Then, attach second (M) Pillow Block Bearing to (D) Pivot Frame and (A) Back Frame

1

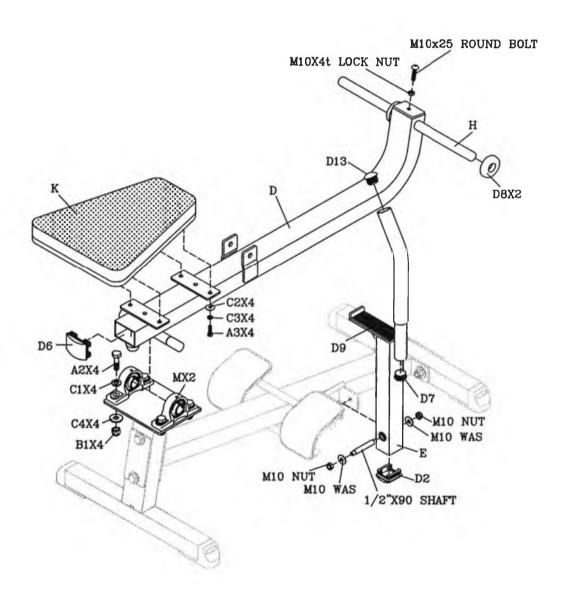
D13

<sup>\*\*</sup>Securely Tighten All Frame Bolts Used in Steps 2



 $\phi$  31.8 round end cap

### **ASSEMBLY-STEP 2**





### **ASSEMBLY-STEP 3**

\*\*Note: Do Not fully tighten frame bolts and nuts until after completing Step 3

The following Parts and Hardware will be needed to complete Step 3

#### **Parts Description Hardware Description** Part Part Description Part Part Description Qty Qty 5/16"x2 3/4" hex head bolt 1 4 A4 Adjustable Thigh Frame 5/16" ID washer 1 G Thigh Pad Frame 4 C2 5/16" spring washer 4 C3 2 L Thigh Pad 60×60 end cap D3 60×45 nylon bushing 1 **D4** 2 **D2** 2"x2" end cap 1 1/2"×109 shaft(pre-assembled) 2 M10 nylon lock nut $\phi$ 31.8 round end cap 2 D13

#### Step by Step

- 1. Slide (D4) nylon bushing into (F) Adjustable Thigh Frame
- 2. Attach (F) Adjustable Thigh Frame to (D) Pivot Frame
- 3. Attach 2 (L) Thigh Pads to (G) Thigh Pas Frame, ntxt slide (G) Thigh Pad Frame into (F) Adjustable Thigh Frame



<sup>\*\*</sup>Securely Tighten All Frame Bolts Used in Steps 3

### **ASSEMBLY-STEP 3**

