

NOTE:

Finger tighten all hardware in this step. Do Not wrench tighten until end of step 5.

- A. Attach two Weight Stack Shims (28) to the bottom of Main Base Frame (A), and two Weight Stack Shims (28) to the bottom of Side Base Frame (B). Also, install two Frame Levelers (25) to the Main Base Frame (A) as shown.
- B. Attach Main Base Frame (A) to Side Base Frame (B) using: Two 73 (3/8"x 2 3/4" hex head bolt) Four 94 (3/8" washer) Two 91 (3/8" nylon lock nut)
- C. Attach two Foot Caps (19) to the ends of Front Base Frame (C). Attach Front Base Frame (C) to the Main Base Frame (A) using:
 One 65 (1/2"x 3" hex head bolt)* Two 93 (1/2" washer) One 90 (1/2" nylon lock nut)

*NOTE:

Only use one bolt (65) as shown. You will need the other side open for step 5.

D. Attach one Foot Cap (19) to one end of Rear Base Frame (D). Leave the other side open, (depending on which side of the gym you want the low pulley station).* Connect Rear Base Frame (D) and Rear Vertical Frame (E) to Main Base Frame (A) as shown using:
 Two 64 (1/2"x 3 1/4" hex head bolt)
 Four 93 (1/2" washer)
 Two 90 (1/2" nylon lock nut)

*NOTE:

Depending on how much space you have available, and the configuration of your room, you can assemble this gym with the low pulley station on either side.

E. Attach End Cap (13) to the top of Rear vertical Frame (E) and Frame Leveler (25) to Rear Base Frame (D).





STEP 2

Be careful to assemble all components in the sequence they are presented.

NOTE: Finger tighten all hardware in this step. <u>Do Not</u> wrench tighten until end of step 5.

- A. Attach one Pulley (26) to Main Base Frame (A) and two Pulleys to Side Base Frame (B) as shown using:
 Three 76 (3/8"x 1 3/4" hex head bolt)
 Six 94 (3/8" washer)
 Three 91 (3/8" nylon lock nut)
- B. Attach one Pulley (26) and Pulley Cable Guide (7) to the middle of the Main Base Frame (A) as shown using
 One 76 (3/8"x 1 3/4" hex head bolt)
 Two 94 (3/8" washer)
 One 91 (3/8" nylon lock nut)
- C. Attach Front Vertical Frame (F) to Main Base Frame (A) as shown using: Two 64 (1/2"x 3 1/4" hex head bolt) Four 93 (1/2" washer) Two 90 (1/2" nylon lock nut)
- D. Attach Top Main Frame (G) to Front Vertical Frame (F) as shown using only one bolt:
 One 62 (1/2"x 5" hex head bolt)
 Two 93 (1/2" washer)
 One 90 (1/2" nylon lock nut)
- E. Attach Top Main Frame (G) and Pec Dec Frame (H) to Rear Vertical Frame (E) using:
 One 65 (1/2"x 3" hex head bolt)*
 One 64 (1/2"x 3 1/4" hex head bolt)
 Three 93 (1/2" washer)
 One 90 (1/2"nylon lock nut)

*NOTE:

The top bolt (65) goes into an internally threaded nut inside the Top Main Frame (G).





STEP 3

Be careful to assemble all components in the sequence they are presented.

NOTE:

Finger tighten all hardware in this step. Do Not wrench tighten until end of step 5.

- Place two Weight Stack Risers (55) and two Rubber Donuts (31) onto Main Base Frame (A) as shown. Slide two Guide Rods (J) through the Rubber Donuts (31), the Weight Stack Risers (55), and into the Main Base Frame (A).
- B. Slide 20 Weight Stack Plates (51) onto the two Guide Rods (J). Make sure the opening in each weight stack plate, for the Weight Stack Pin (1), is facing <u>outward.</u>
- C. Attach Top Plate (8) to Selector Rod (6) using:
 One 77 (3/8"x 2" flat allen head)
 Slide Top Plate (8) and Selector Rod (6) onto Guide Rods (J).
- Place two Weight Stack Risers (55) and two Rubber Donuts (31) onto Side Base Frame (B) as shown. Slide two Guide Rods (J) through the Rubber Donuts (31), the Weight Stack Risers (55), and into the Side Base Frame (B).
- E. Slide 20 Weight Stack Plates (51) onto the two Guide Rods (J). Make sure the opening in each weight stack plate, for the Weight Stack Pin (1), is facing <u>outward.</u>
- F. Attach Top Plate (8) to Selector Rod (6) using:
 One 77 (3/8"x 2" flat allen head)
 Slide Top Plate (8) and Selector Rod (6) onto Guide Rods (J).
- G. Slide four Shaft Collars (22) onto the four Guide Rods (J) as shown.*

*NOTE:

Do not tighten the allen screw inside Shaft Collars (22), leave them loose.





STEP

Be careful to assemble all components in the sequence they are presented.

NOTE: Finger tighten all hardware in this step. <u>Do Not</u> wrench tighten until end of step 5.

- A. Attach Top Pulley Frame (K) to Top Main Frame (G) and Front Vertical Frame (F) as shown using:
 One 61 (1/2"x 5 1/4" hex head bolt)
 One 62 (1/2"x 5" hex head bolt)
 Four 93 (1/2" washer)
 Two 90 (1/2" nylon lock nut)
- B. Slide the four Shaft Collars (22) to the top of the four Guide Rods (J). Insert the top of the Shaft Collars (22) into Top Pulley Frame (K). Tighten the allen screw in each Shaft Collars (22).
- C. Insert two Pulleys (26) into Front Vertical Frame (F) as shown using: Four 10 (pulley spacer) Two 73 (3/8"x 2 3/4" hex head bolt) Two 91 (3/8" nylon lock nut)
- D. Insert two Pulleys (26) into Top Pulley Frame (K) using: Two 76 (3/8"x 1 3/4" hex head bolt) Four 94 (3/8" washer) Two 91 (3/8" nylon lock nut)
- E. Insert two Pulleys (26) into the pulley covers on the Top Main Frame (G) using: Two 76 (3/8"x 1 3/4" hex head bolt)
 Four 94 (3/8" washer)
 Two 91 (3/8" nylon lock nut)





<u>STEP</u>

Be careful to assemble all components in the sequence they are presented.

Most of the main frame parts in this step will have RED dots.

NOTE:

LEG EXTENSION SEAT PAD FRAME (S) AND THE LEG EXTENSION FRAME (L) ARE PRE-ASSEMBLED AS ONE PIECE.

- Attach Leg Extension Frame (L) and 2"x 6" Plate (M) to Front Vertical Frame (F) using: Two 61 (1/2"x 5 1/4" hex head bolt) Four 93 (1/2" washer) Two 90 (1/2" nylon lock nut)
- B. Attach the bottom of Leg Extension Frame (L) to Front Base Frame (C), through the opening left from step 1 using:
 One 60 (1/2"x 5 1/2" hex head bolt)
 Two 93 (1/2" washer)
 One 90 (1/2" nylon lock nut)
- C. Attach Leg Extension Arm (N) to Leg Extension Frame (L) using pre-installed Shaft (P) as shown. Tighten the two Allen Screws (88) to lock down Shaft (P) in Leg Extension Frame (L). Attach three End Caps (14) to the top of Leg Extension Frame (L) and each end of the Leg Extension Arm (N).
- D. Attach Leg Extension Pad Holder (Q) to Leg Extension Arm (N) using:
 One 63 (1/2"x 3 1/2" hex head bolt)
 Two 93 (1/2" washer)
 One 90 (1/2" nylon lock nut)
 Bronze Bushing (100) was pre-assembled, inside Leg Extension Arm (N).
- E. Attach Leg Pads (R) to Leg Extension Pad Holder (Q) using:
 Four 89 (5/16"x 3/4" round bolt)*
 Four 96 (5/16" spring lock washer)
 Four 95 (5/16" washer)

*Do NOT over-tighten these bolts. Tighten these bolts until spring lock washer is flat. Over - tightening these bolts will cause T - nuts in pads to strip out.

NOTE:

At this point you must make sure that the gym is level, stable and in the right location. You should now <u>wrench tighten</u> all bolts and nuts on the mainframe unit only. Do NOT re-tighten any of the pad bolts. Also, leave all pulley bolts finger-tight until after STEP 20.





Most of the main frame parts in this step will have RED dots.

- A. Attach End Cap (15) onto the front of Leg Extension Seat Pad Frame (S).
- B. Insert two Round End Caps (29) into the end of Leg Extension Handles (U). Attach Leg Extension Handles (U) to Leg Extension Seat Pad Frame (S) using:

Two 72 (3/8"x 3" hex head bolt) Four 94 (3/8" washer) Two 91 (3/8" nylon lock nut)

 C. Attach Leg Extension Seat Pad (V) to Leg Extension Seat Pad Frame (S) using: Two 82 (5/16"x 2 3/4" hex head bolt)* Two 96 (5/16" spring lock washer) Two 95 (5/16" washer)
 *Do NOT overtighten these bolts. Tighten these bolts until spring lock washer

*Do NOT over-tighten these bolts. Tighten these bolts until spring lock washer is flat. Over - tightening these bolts will cause T - nuts in pads to strip out.

D. Slide 4"x 8" Foam Rollers (12) onto Foam Roller Bar (W) and attach to Leg Extension Seat Pad Frame (S). Hold Foam Rollers (12) in place with 3" Plastic Washer (5) on the inside and Plastic Roller End Cap (18) on the outside as shown.

Note:











Most of the main frame parts in this step will have RED dots.

NOTE:

You will need to loosen two Allen Screws (88) inside Seated Press Arm Support (AA), in order to remove shaft (AB).

- A. Attach Seated Press Arm Support (AA) to Top Main Frame (G) with Shaft (AB). Tighten Allen Screw (88) in Seated Press Arm Support (AA).
- B. Attach two Pulleys (26) to Seated Press Arm Support (AA) using: Two 76 (3/8"x 1 3/4" hex head bolt) Four 94 (3/8" washer) Two 91 (3/8" nylon lock nut)

NOTE:

You will need to loosen two Allen Screws (88), inside Seated Press Arm (AC), in order to remove shaft (AD).

- C. Attach Seated Press Arm (AC) to Seated Press Arm Support (AA) with Shaft (AD). Tighten two Allen Screws (88) in Seated Press Arm Support (AA) and in Seated Press Arm (AC).
- D. Attach two End Caps (14) to the top of Seated Press Arm Support (AA). Attach two End Caps (15) to the top of Seated Press Arm (AC).
- E. Attach Small Shroud (AE) to Seated Press Arm Support (AA) using:
 Four 86 (5/16" x 9/16" round allen head)
 Four 97 (5/16" washer)

Note:





Most of the main frame parts in this step will have YELLOW dots.

- A. Attach three End Caps (13) to the front and sides of Pec Dec Frame (H), and attach Square Rubber Cap (32) to the top of the Pec Dec Frame (H).
- B. Slide Oilite Washer (9), Left Pec Dec Arm (AK) and then the Left Pec Dec Cam (AL) onto the left side of the Pec Dec Frame (H) as shown, Attach using:
 One 59 (1/2"x 1" hex head bolt)
 One 93 (1/2" washer)
- Slide Round End Cap (29) into Left Pec Dec Handle (AM) and attach to the Left Pec Dec Arm (AK) using:
 One 85 (5/16"x 3/4" flat allen head)
 One 96 (5/16" spring lock washer)

Note:

Left Pec Dec Handle (AM) should bend out, away from the the gym, as shown.

- D. Slide Oilite Washer (9), Right Pec Dec Arm (AP) and then the Right Pec Dec Cam (AQ) onto the Right side of the Pec Dec Frame (H) as shown, attach using:
 One 59 (1/2"x 1" hex head bolt)
 One 93 (1/2" washer)
- E. Slide Round End Cap (29) into Right Pec Dec Handle (AR) and attach to the Right Pec Dec Arm (AP) using:
 One 85 (5/16"x 3/4" flat allen head)
 One 96 (5/16" spring lock washer)

Note:

Right Pec Dec Handle (AR) should bend out, away from the gym, as shown.

F. Attach two Chrome Collars (106) to the top of Left Pec Dec Handle (AM) and Right Pec Dec Handle (AR) using:
 Two 88 (5/16" allen screw) preinstalled





Most of the main frame parts in this step will have YELLOW dots.

A. Slide Plastic Bushing (23) into the receptacle at the bottom of the Rear Vertical Frame (E) as shown. Attach Hydraulic Seat Adjuster (AU) to the inside of the receptacle at the bottom of the Rear Vertical Frame (E) using:

One 72 (3/8"x 3" hex head bolt) Two 94 (3/8" washer) One 91 (3/8" nylon lock nut)

B. Attach two End Caps (13) to the front and back of Seat Pad Frame (AV).
 Slide Seat Pad Frame (AV) into receptacle at the bottom of Rear Vertical Frame (E), and attach to the top of Hydraulic Seat Adjuster (AU) using:

One 74 (3/8"x 2 1/2"hex head bolt) Two 94 (3/8" washer) One 91 (3/8" nylon lock nut) Insert Pop Pin (48) into the threaded opening in the receptacle at the bottom of the Rear Vertical Frame (E).

C. Attach Seat Pad (AW) to Seat Pad Frame (AV) using: Two 82 (5/16"x 2 3/4" hex head bolt)* Two 96 (5/16" spring lock washer) Two 95 (5/16" washer)

*Do NOT over-tighten these bolts. Tighten these bolts until spring lock washer is flat. Over - tightening these bolts will cause T - nuts in pads to strip out.

D. Attach Back Pad (AX) to Rear Vertical Frame (E) using:

- Two 82 (5/16"x 2 3/4" hex head bolt)*
- Two 96 (5/16" spring lock washer)

Two 95 (5/16" washer)

*Do NOT over-tighten these bolts. Tighten these bolts until spring lock washer is flat. Over - tightening these bolts will cause T - nuts in pads to strip out.

Note:





<u>S T E P</u>	Bein	e careful to assemble all components the sequence they are presented.
	A.	Attach two End Caps (13) to the ends of the Low Pulley Frame (AY). Connect Low Pulley Frame (AY) to the Main Base Frame (A) using: One 98 (3/8" washer) One 87 (3/8" x 5/8" round allen head)
	В.	Attach Foot Brace (AZ) to the open side of Rear Base Frame (D) using: One 73 (3/8"x 2 3/4" hex head bolt) Two 94 (3/8" washer) One 91 (3/8" nylon lock nut)
	C.	Attach two End Caps (16) and Grip Tape (33) to Foot Brace (AZ) as shown.
	D.	Attach Pulley (26) to Low Pulley Frame (AY) using: One 76 (3/8"x 1 3/4" hex head bolt) Two 94 (3/8" washer) One 91 (3/8" nylon lock nut)
	You sh Do NO	ould now <u>wrench tighten</u> all bolts and nuts in this step. T re-tighten any of the pad bolts or pulley bolts.
mm L		10 20 30 40 50 60 70 80 90 100 110 120 130 140 150







Most of the main frame parts in this step will have BLUE dots.

A. Slide two Pillow Block Bearings (45) onto lower shaft on Main Leg Press Pivot (BD) and leave allen screws loose.

NOTE:

Allen screws should both be on the inside.

- B. Attach two Pillow Block Bearings (45) to the plate at the front of Leg Press Frame (BB) using:
 Four 66 (1/2"x 1 3/4" hex head bolt) Eight 93 (1/2" Washer)
 Four 90 (1/2" nylon lock nut)
- C. Attach Front Leg Press Pivot (BE) and Shaft (BF) to Leg Press Frame (BB) as shown using:
 Two 41 (leg press oilite bushing)
 Two 90 (1/2" nylon lock nut)
- D. Attach Foot Plate T-frame (BG) and Shaft (BF) to Front Leg Press Pivot (BE) as shown using:
 Two 41 (leg press oilite bushing)

Two 90 (1/2" nylon lock nut)

- E. Attach Foot Plate T-frame (BG) and Shaft (BF) to Main Leg Press Pivot (BD) as shown using:
 Two 41 (leg press oilite bushing)
 Two 90 (1/2" nylon lock nut)
- F. Attach Foot Plate (BR) to Foot Plate T-frame (BG) using: Two 64 (1/2"x 3 1/4" hex head bolt) Four 93 (1/2" washer) Two 90 (1/2" nylon lock nut) Attach three End Caps (14) to each side of Foot Plate (BR) and front of Foot Plate T-frame (BG).

Note:









All pulleys are the 4 1/4" diameter Pulleys (26), except where noted.

Lat Pulldown Cable (36)



A. Start at the front of the gym. Insert metal ball end of the Lat Pulldown Cable (36) into Top Main Frame (G), through the frame and out through the second opening. Pull entire length of Cable (36) all the way through. Install Pulley (A1) into the first opening, and Pulley (A2) into the second opening. Be sure that Cable (36) rides on top of these pulleys. Install each pulley using:

One 73 (3/8"x 2 3/4" hex head bolt) Two 10 (pulley spacer) One 91 (3/8" nylon lock nut)

- B. Remove Pulley (A3), route Cable (36) inside pulley housing as shown, and re-install Pulley (A3).
- C. Remove Pulley (A4), route Cable (36) around Pulley (A4) as shown, and re-install Pulley (A4).
- D. Remove Pulley (A5), route Cable (36) inside pulley housing as shown, and reinstall Pulley (A5).
- E. Route Cable (36) over Pulley (A6). Route Cable (36) down through opening in the small arm sticking out of the Front Vertical Frame (F). Pull entire length of Cable (36) through.
- F. Route Cable (36) through the Double Pulley Holder (130) as shown and install Pulley (A7) using:

One 76 (3/8"x 1 3/4" hex head bolt) Two 94 (3/8" washer) One 91 (3/8" nylon lock nut)

G. Route Cable (36) up and over Pulley (A8)* and then down toward weight stack.

*Note:

Leave the bolt going through Pulley (A8) hand tight until the end of Cable Adjustments in Step 21.

H. Remove Bolt (56) from Selector Rod Top Bolt (52), slide Cable (36) through Selector Rod Top Bolt (52). Attach Cable End Shaft (135) and tighten Allen Screw (136).
Pull Cable (36) tight, so Cable End Shaft (135) fits inside Selector Rod Top Bolt (52).
Reinstall Bolt (56) in Selector Rod Top Bolt (52).







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Be careful to assemble all components in the sequence they are presented.

NOTE:

All pulleys are the 4 1/4" diameter Pulleys (26), except where noted.



- A. Attach metal ball end of Pec Dec Cable (38) to Right Pec Dec Cam (AQ) and route under Top Main Frame (G).
- B. Attach the other ball end of Cable (38) to Left Pec Dec Cam (AL).
- C. Attach Pulley (C1) to flange on Top Main Frame (G) behind Right Pec Dec Cam (AQ) using:
 One 76 (3/8"x 1 3/4" hex head bolt)
 One 7 (pulley cable guide)
 Two 94 (3/8" washer)
 One 91 (3/8" nylon lock nut)
 Route Pec Dec Cable (38) over Pulley (C1).
- D. Attach Pulley (C2) to flange on Top Main Frame (G) behind Left Pec Dec Cam (AL) using:
 One 76 (3/8"x 1 3/4" hex head bolt)
 One 7 (pulley cable guide)
 Two 94 (3/8" washer)
 One 91 (3/8" nylon lock nut)
 Route Pec Dec Cable (38) over Pulley (C2).
- E. Hang Pec Dec Pulley Holder (131) on Pec Dec Cable (38) as shown and install Pulley (C3) using:
 One 76 (3/8"x 1 3/4" hex head Bolt)
 Two 94 (3/8" washer)
 One 91 (3/8" nylon lock nut)





step 18

Be careful to assemble all components in the sequence they are presented.

NOTE:

All pulleys are the 4 1/4" diameter Pulleys (26), except where noted.

Ab Crunch Cable (39)



A. Insert chain end of the Ab Crunch Cable (39) into the opening above Back Pad (AX), and pull entire length through.

NOTE:

You will now need the 3" diameter Pulley (27), for the next step.

- B. Insert 3" Pulley (27) into the Rear Vertical Frame (E) <u>under</u> Cable (39) using: Two 10 (pulley spacer) One 73 (3/8"x 2 3/4" hex head bolt) One 91 (3/8" nylon lock nut)
- C. Attach chain end of Cable (39) to the bottom of Pec Dec Pulley Holder (131).
- D. Hang Pulley (D2) from on Cable (39) as shown using two Pulley Plates (132) and:
 One 76 (3/8"x 1 3/4" hex head bolt)
 Two 94 (3/8" washer)
 One 91 (3/8" nylon lock nut)













NOW IS THE TIME TO MAKE ALL NECESSARY CABLE ADJUSTMENTS

- C THREE Adjustable Chains on cables (34), (39), (40).
- D TWO Adjustments in pulley housing on Top Pulley Frame (K)

SEE NOTE 1 AND NOTE 2 ON PAGE 43.

If there is too much tension, and the Top Plate (8) is not resting directly on the top weight stack plate: 1st.- Turn and tighten the Rubber Stop (B).

- 2nd.- Move Snap Link (C) to add a link.
- 3rd.- Move pulley down to a lower hole in pulley housing on Top Pulley Frame (K).

If there is to much play or excessive slack:

- 1st.- Turn and loosen the Rubber Stop (B).
- 2nd.- Move Snap Link (C) to minus a link.
- 3rd.- Move Pulley up to a higher hole in pulley housing on Top Pulley Frame (K).
- 4th.- Screw the Selector Bar Top Bolt (52) farther into the Selector Bar (6) of the Weight Stack.
- NOTE:

Cables should be inspected daily and adjusted periodically to ensure safe and smooth operation.

NOTE:

After cable adjustment is complete, go back and tighten two bolts in pulley housing on Top Pulley Frame (K).





SEE NOTE 1on page 45:

A. Apply weight stack numbers to weight stack Top Plate (8) and each Weight Stack Plate as shown.

SEE NOTE 2 on page 45: Note the shape of each shroud for proper placement.

- B. Weight Stack Shroud (CA) is pre-assembled with Shroud Insert (CB). Attach Weight Stack Shroud (CA) to the side of the weight stack as shown. Bolt onto Side Base Frame (B) and Top Pulley Frame (K) using: Two 87 (3/8" x 5/8" round allen head) Two 98 (3/8" washer)
- C. Attach Weight Stack Shroud (CC) to the other side of this weight stack using: Two 87 (3/8" x 5/8" round allen head) Two 98 (3/8" washer)
- D. Weight Stack Shroud (CD) is pre-assembled with Shroud Insert (CE). Attach Weight Stack Shroud (CD) to the side of the weight stack as shown. Bolt onto Main Base Frame (A) and Top Pulley Frame (K) Using: Two 87 (3/8" x 5/8" round allen head) Two 98 (3/8" washer)
- E. Attach Weight Stack Shroud (CF) to the other side of this weight stack using: Two 87 (3/8" x 5/8" round allen head) Two 98 (3/8" washer)





G9S Parts List

KEY#	QTY	PART#	DESCRIPTION
А	1	JG9SMBF-A	MAIN BASE FRAME
В	1	JG9SSBF-B	SIDE BASE FRAME
С	1	JG9SFBF-C	FRONT BASE FRAME
D	1	JG9SRBF-D	REAR BASE FRAME
Е	1	JG9SRVF-E	REAR VERTICAL FRAME
F	1	JG9SFVF-F	FRONT VERTICAL FRAME
G	1	JG9STMF-G	TOP MAIN FRAME
Н	1	JG9SPDF-H	PEC DEC FRAME
J	4	JG9SGR-J	GUIDE ROD
К	1	JG9STPF-K	TOP PULLEY FRAME
L	1	JG9SLEF-L	LEG EXTENSION FRAME
Μ	1	JG9SP-M	2"X 6" PLATE
Ν	1	JG9SLEA-N	LEG EXTENSION ARM
Р	1	JG9SS-P	2" SHAFT
Q	1	JG9SLEPH-Q	LEG EXTENSION PAD HOLDER
S	1	JG9SLESPF-S	LEG EXTENSION SEAT PAD FRAME
Т	1	JG9SHSA-T	HYDRAULIC SEAT ADJUSTER (PRE-INSTALLED)
U	2	JG9SLEH-U	LEG EXTENSION HANDLES
W	1	JG9SFRB-W	FOAM ROLLER BAR
Х	2	JG9SLHD-X	LEG HOLD DOWN
Y	1	JG9SBPH-Y	BACK PAD HOLDER
Z	1	JG9SBPA-Z	BACK PAD ADJUSTER
ZB	1	JG9SBPI-ZB	BACK PAD INSERT
AA	1	JG9SSPAS-AA	SEATED PRESS ARM SUPPORT
AB	1	JG9SS-AB	9" SHAFT
AC	1	JG9SSPA-AC	SEATED PRESS ARMS
AD	1	JG9SS-AD	11 3/4" SHAFT
AK	1	JG9SLPDA-AK	LEFT PEC DEC ARM
AL	1	JG9SLPDC-AL	LEFT PEC DEC CAM
AM	1	JG9SLPDH-AM	LEFT PEC DEC HANDLE
AP	1	JG9SRPDA-AP	RIGHT PEC DEC ARM
AQ	1	JG9SRPDC-AQ	RIGHT PEC DEC CAM
AR	1	JG9SRPDH-AR	RIGHT PEC DEC HANDLE
AU	1	JG9SHSA-AU	HYDRAULIC SEAT ADJUSTER
AV	1	JG9SPDSF-AV	PEC DEC SEAT FRAME
AY	1	JG9SLRF-AY	LOW PULLEY FRAME
AZ	1	JG9SFB-AZ	FOOT BRACE

G9S Parts List (continued)

KEY#	QTY	PART#	DESCRIPTION
BA	1	JG9SLPC-BA	LEG PRESS CONNECTION
BB	1	JGPSLPF-BB	LEG PRESS FRAME
BC	1	JG9SLPF-BC	LEG PRESS FRONT
BD	1	JG9SLPP-BD	LEG PRESS PIVOT
BE	1	JG9SFLPP-BE	FRONT LEG PRESS PIVOT
BF	3	JG9SS-BF	3" SHAFT
BG	1	JG9SFPTF-BG	FOOT PLATE T-FRAME
BH	2	JG9SLPH-BH	LEG PRESS HANDLES
BL	2	JG9SSPF-BL	SEAT PAD FLANGE
BP	1	JG9SLPBF-BP	LEG PRESS BACK PAD FRAME
BR	1	JG9SFP-BR	FOOT PLATE

Shroud List

KEY#	QTY	PART#	DESCRIPTION
AE	1	JG9SSPHS-AE	SEATED PRESS HINGE SHROUD
CA	1	JG9SWSS-CA	WEIGHT STACK SHROUD
СВ	1	JG9SSI-CB	SHROUD INSERT
CC	1	JG9SWSS-CC	WEIGHT STACK SHROUD
CD	1	JG9SWSS-CD	WEIGHT STACK SHROUD
CE	1	JG9SSI-CE	SHROUD INSERT
CF	1	JG9SWSS-CF	WEIGHT STACK SHROUD

Pads List

KEY#	QTY	PART#	DESCRIPTION
R	2	JG9SLP-R	LEG PAD
V	1	JG9SLESP-V	LEG EXTENSION SEAT PAD
ZA	1	JG9SUBP-ZA	UPPER BACK PAD
ZC	1	JG9SLBP-ZC	LOWER BACK PAD
AW	1	JG9SPDSP-AW	PEC DEC SEAT PAD
AX	1	JG9SPDBP-AX	PEC DEC BACK PAD
BM	1	JG9SLPSP-BM	LEG PRESS SEAT PAD
BQ	1	JG9SLPBP-BQ	LEG PRESS BACK PAD

G9S Hardware List

KEY#	QTY	PART#	DESCRIPTION
1	2	JPIN4.25	WEIGHT STACK PIN 4 1/4"L X 7/16"W
2	1	JSS.5	STEEL SLEEVE 1/2" OD X 5/16" ID X 3/4"L
3	1	JSCH.18	STEEL CHAIN 3/16"
4	2	JSB.75X.5	STEEL BUSHING 3/4" OD X 1/2" ID X 5/16"W
5	2	JPW31	PLASTIC WASHER 3" OD X 1" ID
6	2	JSR20	SELECTOR ROD (20 selector holes)
7	3	JPCG31	PULLEY CABLE GUIDE 3" L X 1"W
8	2	JTP10	TOP PLATE (10 lbs.)
9	2	JBW1.37X1	OILITE WASHER 1 3/8" OD X 1" ID (35mm X 25mm)
10	10	JPS.56X.37	PULLEY SPACER 9/16" OD X 3/8" ID X 5/8" L (15mm X 9mm X 17mm)
12	4	JFOAM48	FOAM ROLLER 4" X 8"
13	5	JPEC22X.56	PLASTIC END CAP 2" X 2" (9/16" THICK)
14	13	JPEC22X.75	PLASTIC END CAP 2" X 2" (3/4" THICK)
15	4	JPEC12	PLASTIC END CAP 1" X 2"
16	2	JPEC24	PLASTIC END CAP 2" X 4"
17	1	JFHC.37	FRAME HOLE CAP 3/8" (round)
18	4	JPFREC2.5	PLASTIC ROLLER END CAP 2.5" OD X 1" ID
19	3	JFC221.8	FOOT CAP 2" X 2" (1.8" THICK)
20	2	JFC222.5	FOOT CAP 2" X 2" (2.5" THICK)
21	2	JPB222	PLASTIC BUSHING 2" X 2" (2" LONG)
22	4	JSC1.37X.75	SHAFT COLLAR 1 3/8" OD 3/4 ID 1.5" L
23	3	JPB226.5	PLASTIC BUSHING 2" X 2" (6 1/2" LONG)
24	2	JBEC2	PLASTIC BALL-END CAP 2"
25	5	JFL22	FRAME LEVELER 2"X 2"
26	26	JPP4.25W.75	PLASTIC PULLEY 4 1/4" X 3/4" WIDE
27	1	JPP3W.62	PLASTIC PULLEY 3" X 5/8" WIDE
28	4	JWSS22	WEIGHT STACK SHIMS 2" X 2"
29	10	JREC1.5	ROUND END CAP 1 1/2"
30	2	JRP2450	RUBBER PAD
31	4	JRD2.25	RUBBER DONUT 2 1/2"
32	1	JSRC22	SQUARE RUBBER CAP 2" X 2"
33	2	JGT5.5	GRIP TAPE 5 1/2" X 3 3/4"
41	6	JBB.8/X.3/	OILITE BUSHING 7/8" OD X 3/8" ID (22mm X 11mm leg press)
42	3	JRS1.5	RUBBER STOP 1 1/2"
43	(JSNAP3	
45	2	JPBB1LP	PILLOW BLOCK BEARING 1" ID
47	1	JRFPG3700	
48	3	JISPP3	I-SHAPED POP PIN 3 L
49 50	2		OILITE BUSHING 7/8 OD X 3/8 ID (22mm X TImm leg extension)
50	2	JBHPP5.5	
51	40		
52	2		SELECTOR ROD TOP BOLT 1/2 X 2 FULL THREAD
53 E 4	2		of ning loon waaten 1/2 Iam nijt 1/0"
54	ے ۸		WEIGHT STACK RISERS / 7/0"
55	4 0		RALL HEAD POP PINES 13/16" L (back support)
57	ے 1		BALL HEAD POP PINES 13/10 L (pactod proces)
50	י 2	JHEX121ETR	HEX HEAD BOIT $1/2^{\circ}X$ 1" FILLI THREAD
09	2		

G9S Hardware (continued)

KEY#	QTY	PART#	DESCRIPTION
60	1	JHEX.5X5.5PTB	HEX HEAD BOLT 1/2" X 5 1/2" PARTIAL THREAD
61	3	JHEX.5X5.25PTB	HEX HEAD BOLT 1/2" X 5 1/4" PARTIAL THREAD
62	2	JHEX.5X5PTB	HEX HEAD BOLT 1/2" X 5" PARTIAL THREAD
63	1	JHEX.5X3.5PTB	HEX HEAD BOLT 1/2" X 3 1/2" PARTIAL THREAD
64	9	JHEX.5X3.25PTB	HEX HEAD BOLT 1/2" X 3 1/4" PARTIAL THREAD
65	4	JHEX.5X3PTB	HEX HEAD BOLT 1/2" X 3" PARTIAL THREAD
66	4	JHEX.5X1.75FTB	HEX HEAD BOLT 1/2" X 1 3/4" FULL THREAD
70	1	JHEX.37X3.5PTB	HEX HEAD BOLT 3/8" X 3 1/2" PARTIAL THREAD
71	2	JHEX.37X3.25PTB	HEX HEAD BOLT 3/8" X 3 1/4" PARTIAL THREAD
72	3	JHEX.37X3PTB	HEX HEAD BOLT 3/8" X 3" PARTIAL THREAD
73	18	JHEX.37X2.75PTB	HEX HEAD BOLT 3/8" X 2 3/4" PARTIAL THREAD
74	1	JHEX.37X2.5PTB	HEX HEAD BOLT 3/8" X 2 1/2" PARTIAL THREAD
75	2	JHEX.37X2PTB	HEX HEAD BOLT 3/8" X 2" PARTIAL THREAD
76	21	JHEX.37X1.75PTB	HEX HEAD BOLT 3/8" X 1 3/4" PARTIAL THREAD
77	2	JFAH.37X2FTB	FLAT ALLEN HEAD 3/8" X 2" FULL THREAD
78	2	JHEX.37X.87FTB	HEX HEAD BOLT 3/8" X 7/8" FULL THREAD
80	2	JHEX.31X5PTB	HEX HEAD BOLT 5/16" X 5" PARTIAL THREAD
81	1	JHEX.31X3.25PTB	HEX HEAD BOLT 5/16" X 3 1/4" PARTIAL THREAD
82	6	JHEX.31X2.75FTB	HEX HEAD BOLT 5/16" X 2 3/4" FULL THREAD
83	10	JHEX.31X1FTB	HEX HEAD BOLT 5/16" X 1" FULL THREAD
84	1	JFAH.31X1.5FTB	FLAT ALLEN HEAD 5/16" X 1 1/2" FULL THREAD
85	4	JFAH.31X.75FTB	FLAT ALLEN HEAD 5/16" X 3/4" FULL THREAD
86	6	JRAH.31X.56FTB	ROUND ALLEN HEAD 5/16" X 9/16" FULL THREAD (8mmX15mm)
87	9	JRAH.37X.62FTB	ROUND ALLEN HEAD 3/8" X 5/8" FULL THREAD (10mmX16mm)
88	14	JAS.31X.31FT	ALLEN SCREW 5/16" X 5/16" FULL THREAD
89	4	JRAH.31X.75FTB	ROUND ALLEN HEAD 5/16" X 3/4" FULL THREAD
90	21	JNLN.5	NYLON LOCK NUT 1/2"
91	50	JNLN.37	NYLON LOCK NUT 3/8"
92	1	JNLN.31	NYLON LOCK NUT 5/16"
93	43	JWFLT.5	WASHER 1/2"
94	90	JWFLT.37	WASHER 3/8"
95	23	JWFLT.31	WASHER 5/16"
96	23	JWSW.31	SPRING LOCK WASHER 5/16"
97	4	JWFLT.31	WASHER 5/16" (8mm shrouds)
98	9	JWFLT.37	WASHER 3/8" (10mm shrouds)
101	4	JAS.19X.19	ALLEN SCREW 3/16" X 3/16" -PREINSTALLED
102	2	JCEC1.37X1	CHROME END CAP 1 3/8"OD X 1"ID X 3/4"L- PREINSTALLED
103	2	JRR1.5X1.25	RETAINING RING 1 1/2" OD X 1 1/4"ID (leg ext)-PREINSTALLED
104	2	JBB1.75X1	OILITE BUSHING 1 3/4"OD 1"ID - PREINSTALLED (seated press)
105	2	JBB.87x.62	OILITE BUSHING 7/8"OD 5/8"ID - PREINSTALLED (low row)
106	2	JCC1.43X1	CHROME COLLAR 1 7/16" OD X 1" ID
107	12	JBB1.75X1	OILITE BUSHING 1 3/4"OD 1"ID - PREINSTALLED (pec dec)
108	2	JACN.19	ACORN CAP NUT 3/16" ID - PREINSTALLED
112	2	JHEX.37X1FTB	HEX HEAD BOLT 3/8" X 1" FULL THREAD (adjustment bolt)
113	2	JLN.37	LOCK NUT 3/8"
114	2	JSB1.75X1	STEEL BUSHING 1 3/4"OD 1" ID - PREINSTALLED (seated press)
115	2	JRR1.75X1.5	RETAINING RING - 1 3/4"OD 1" ID -PREINSTALLED (seated press)
135	2	JCES	CABLE END SHAFT 3/4" L
136	2	JAS	ALLEN SCREW 1/8" X 1/4"(4mm X 8mm)

			Cable List
KEY#	QTY	PART#	DESCRIPTION
34	1	JLPC4270	LEG PRESS CABLE 4270 mm(14')
35	1	JLRC4060	LOW PULLEY CABLE 4060 mm(13' 3 1/2")
36	1	JLPC3840	LAT PULLDOWN CABLE 3840 mm(12' 6")
37	1	JLEC2635	LEG EXTENSION CABLE 2635 mm(8' 7")
38	1	JPDC1890	PEC DEC CABLE 1890 mm(6' 2 1/2")
39	1	JACC1545	AB CRUNCH CABLE 1545 mm(5' 1")
40	1	JSC520	SHORT CABLE 520 mm(1' 8 1/2")

		Pulley	Holder List
KEY#	QTY	PART#	DESCRIPTION
130	1	JG9SDPH	DOUBLE PULLEY HOLDER
131	1	JG9SPDPH	PEC DEC PULLEY HOLDER
132	2	JG9SPP	PULLEY PLATE
133	1	JG9SPHWH	PULLEY HOLDER WITH HOOK

		Ассе	ssories List
KEY#	QTY	PART#	DESCRIPTION
120	1	JG9SLB	LAT BAR
121	1	JG9SLRB	LOW ROW BAR
122	1	JG9SAS	ANKLE STRAP
123	1	JG9SACH	AB CRUNCH HARNESS
124	2	JFG18	FOAM GRIP 1 1/2" OD X 18" L -PREINSTALLED
125	2	JFG8.37	FOAM GRIP 1 1/2" OD X 8 3/8" L -PREINSTALLED
126	2	JFG17.25	FOAM GRIP 1 1/2" OD X 17 1/4" L -PREINSTALLED
127	2	JFG24	FOAM GRIP 1 1/2" OD X 24" L -PREINSTALLED
128	4	JFG17	FOAM GRIP 1 1/2" OD X 17" L -PREINSTALLED
POSTER	7 1	G9SPOSTER	WORK OUT POSTER
PAINT	1	TUP-G	TOUCH UP PAINT - GRAY

Obtaining Service

Please retain this Owner's Manual for future reference. When ordering parts you must use the part number and description from this Owner's Manual. Use only Body-Solid replacement parts when servicing this machine. Failure to do so will void your warranty and could result in personal injury.

For more information about product operation or service, check out the official Body-Solid website at www.bodysolid.com or contact an authorized Body-Solid dealer or a Body-Solid factory authorized service company or contact Body-Solid customer service at one of the following:

Toll Free: 1-800-833-1227 Phone: 1-708-427-3555 Fax: 1-708-427-3556 E-mail: service@bodysolid.com

Or write to: Body-Solid, Inc. Service Department 1900 S. Des Plaines Ave. Forest Park, IL 60130 USA

Ordering replacement parts

When ordering replacement parts, please have the following information available:

1. 2.	Model number: <u>G9S</u> Date of purchase:
3.	Name of dealer:
4.	Dealer location:
5.	Part numbers (see pages 46-51):
6.	Description of part:



