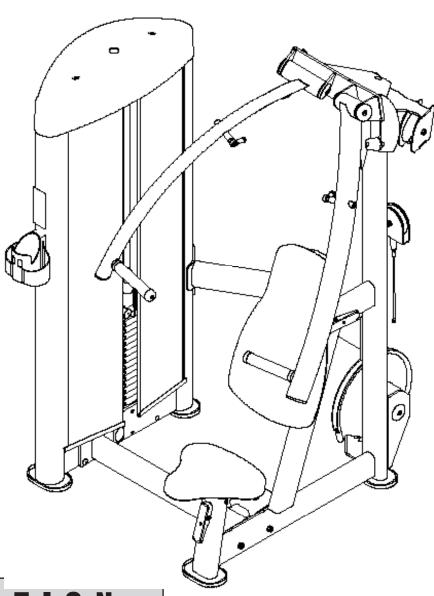


CHEST PRESS Owner's Manual



A CAUTION

Read all precautions and instructions in this manual before using this equipment.

Keep this manual for future reference.

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Important Safety Guidelines for Owners

Follow these guidelines to maintain proper working condition of the equipment:

Important: Do not modify the equipment or any of its parts, or permanently remove any part from the equipment. Do not use accessory attachments that are not recommended by ours as such attachments might cause injuries.

- Qualified technicians must perform all regular maintenance.
- Make sure that trainers, facility personnel, and maintenance technicians understand how
 to use the equipment, know important safety guidelines, and can recognize potential problems
 such as a worn cable or cracked weld.
- Strength training requires a significant focus by the facility and its staff to maintain the quality of the fitness environment. If possible, the facility should provide direct supervision of the fitness equipment at all times by people knowledgeable about the safe operation of the equipment and trained to recognize potential problems.
- Make sure the equipment is stable and placed on a solid, level surface. The equipment is designed to be freestanding; however, equipment can be bolted to the floor for extra stability. Consult a qualified general contractor for proper fastening methods.
- Make sure that the equipment is installed with enough free space for safe operation. With
 most equipment, the general rule is to allow about a 4-foot (1.2-meter) circle of space from the
 user's center. For Functional Training equipment, make sure that the operating space is large
 enough to allow the cables to be fully extended in all possible directions.
- Place an "out-of-order" sign on the equipment during maintenance of the equipment or the surrounding area. Users should never be allowed to operate the equipment until it has been inspected and works properly. If a piece of equipment needs service, keep it out of use until repaired.
- Whenever a weight can drop and hit a user, such as with an Olympic bench, We highly recommends that a helper or spotter be used.
 - Do not place the equipment outdoors or on wet surfaces.

Important Safety Instructions

Assembly Instructions

It takes about 40 minutes to assemble this equipment. If this is your first time doing this, allowing more time.

Be careful to open boxes and assemble components in the sequence presented in this manual.

Note: With so many assembled parts, proper alignment and adjustment is critical. While tightening the fasteners, be sure to leave room for adjustments.

Installation Requirement

- · Upack the boxs and assemble the equipment close to where you plan to use it.
- Locate equipment at least 40 inches (1 meter) away from any walls, furniture, or objects on all sides.
- While fightening the fasteners, be sure to leave room for adjustments, DO NOT fulvy tichten fasteners until instructed to do so.
- Set up and assemble the equipment on a solid, flat surface, so that it remains level and stable.
 - DO NOT move the equipment without assistance.

Required Tools

- Socket wrench sets, metric and standard, plus extensions
- Open-end wrench sets, metric and standard
- Hex wrench sets,metric and standard,plus extensions
- Box cutter
- Rubber mallet
- Retaining ring pliers large, medium, and small
- Pliers large, medium, and small

Description

Cylinder Head Bolt

Flat Washier

Flat Washier

Flat Washier

Spring Washier

Spring Washier

Spring Washier

Nut

Locknut

Wire Rpoe

Wire Rpoe

QTY

2

2

7

26

2

7

6

4

10

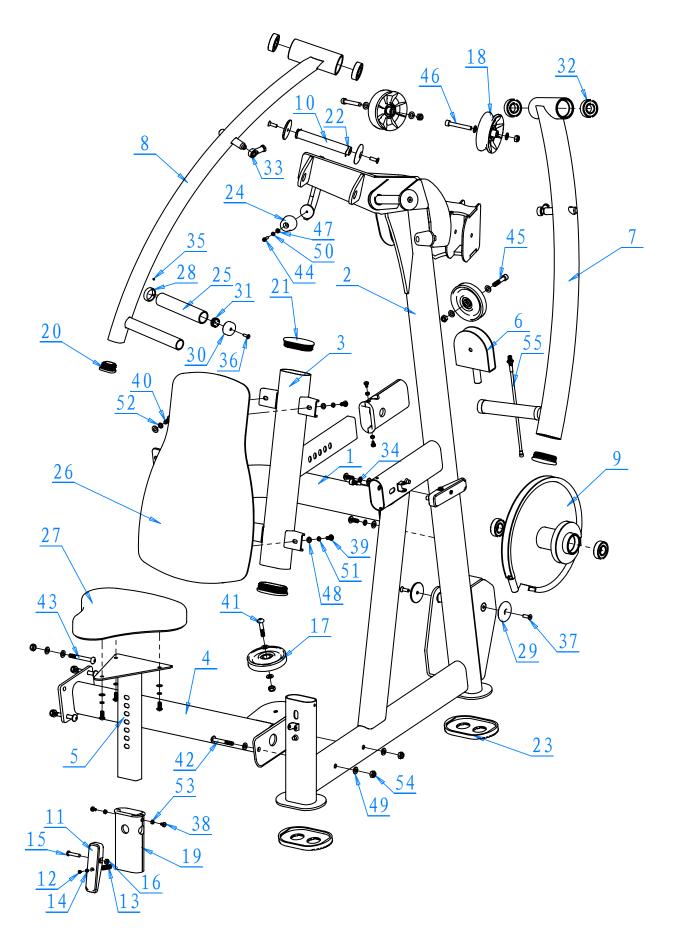
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1

List **Parts**

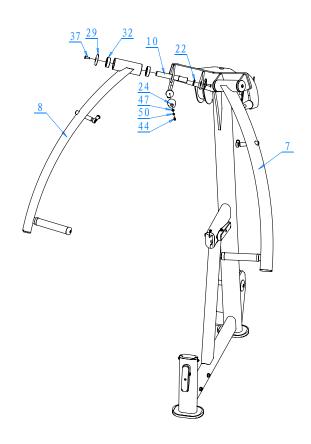
ITEM NO.	M NO. Description		ITEM NO.
1	Bend Connection Frame	1	46
2	Main Frame	1	47
3	Backrest Frame	1	48
4	Connection Frame	1	49
5	Seat Frame	1	50
6	Pulley	1	51
7	Left Handle Bracket	1	52
8	Right Handle Bracket	1	53
9	Cam holder	1	54
10	spindle	3	55
11	Adjustment Lever	2	56
12	Countersunk Head Screw	2	
13	Spring	2	
14	Lock Nut	2	
15	Umbrella Head Bolt	2	
16	Locknut	2	
17	Pulley Pulley	2	
18	Pulley	2	1
19	Base Bushing	2	
20	Oval Cap	2	
21	Oval Cap	2	1
22	Washier	6	
23	Foot Cover	2	1
24	Bumper	2	1
25	The Armrest Gloves	2	1
26	PAD, BACK	1	
27	PAD, SEAT	1	
28	Handgrip Collar	2	1
29	Aluminum End Plate	6	1
30	Handle Aluminum Cover	2	1
31	Nut, Spider	2	
32	Bearing	6	1
33	Bearing	2	-
34	Stop Screw	2	-
35	set screw	4	-
36	Hexagon socket screw	2	-
37	Hexagon socket screw	6	-
38	Composite Screw	7	-
39	Umbrella Head Bolt		-
40	Umbrella Head Bolt	6	-
41	Umbrella Head Bolt	1	1
42	Umbrella Head Bolt	2	1
43	Umbrella Head Bolt	4	4
44	Cylinder Head Bolt	2	1
45	Cylinder Head Bolt	1]

Exploded Diagram

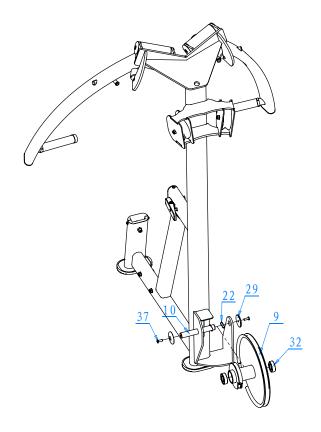


Assembly Guide

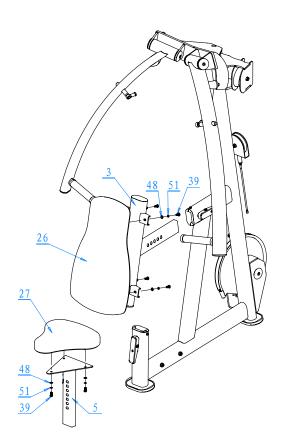
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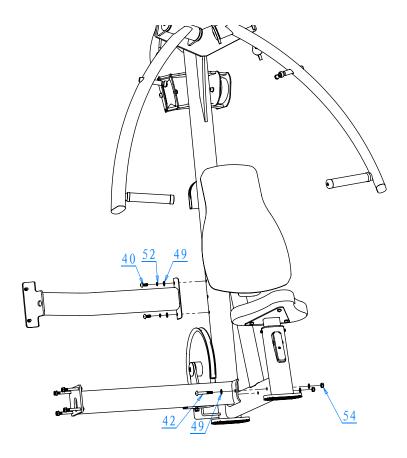
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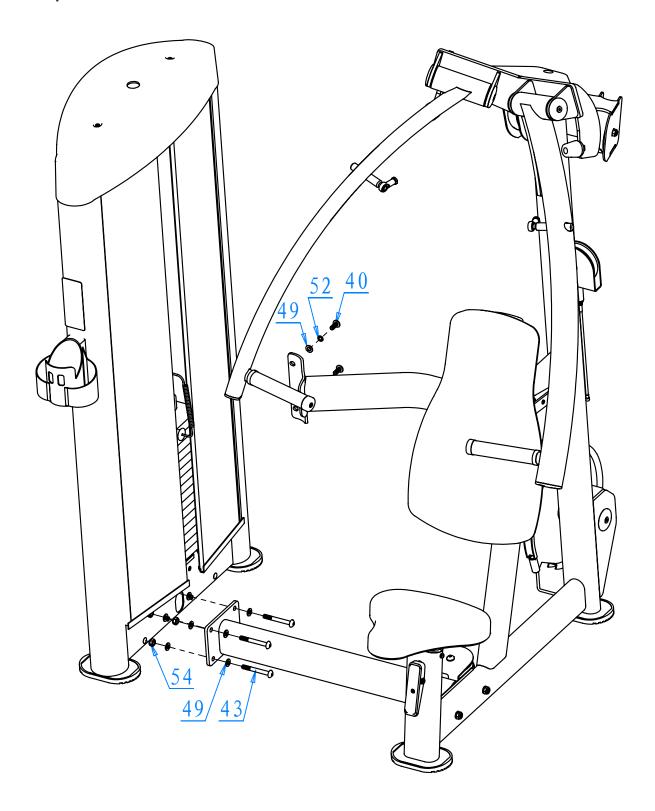
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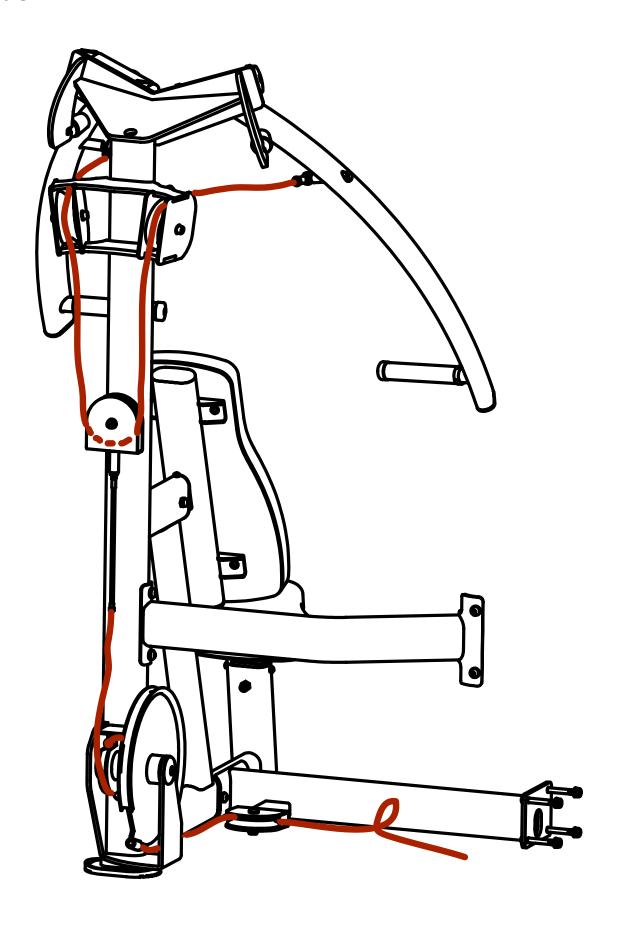
step 4



step 5



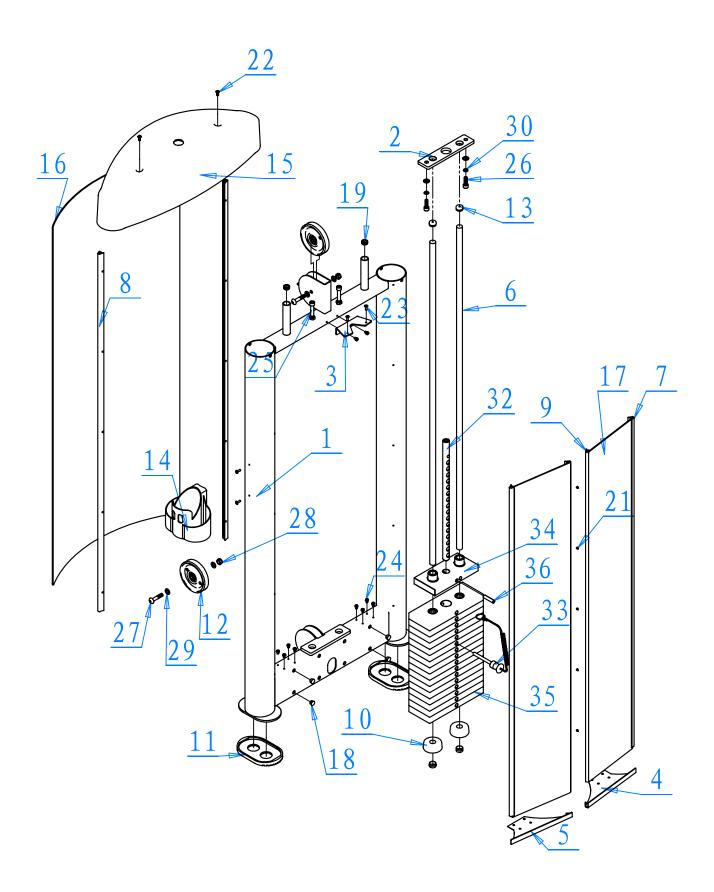
Cable



Weight Tower Frame Parts List

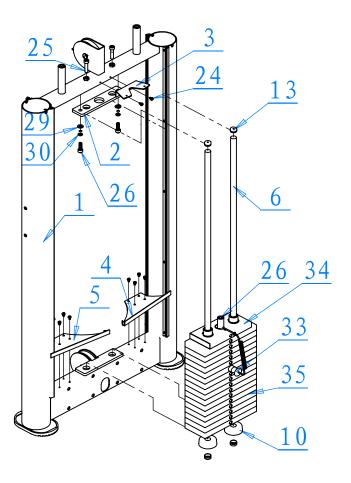
ITEM NO.	Description	PART NO.	SIZE	QTY
1	Side Frame	GRS16M01-01-00		1
2	Dead Plate	G101-001046	220*50*10	1
3	Shroud Fixed	G101-002235	128*60*27*3	1
4	Shroud Support	G101-002236	276*100*20*2	1
5	Shroud Support	G101-002237	276*100*20*2	1
6	Guide Rod	G102-000650	φ20*1323(-1)	2
7	Aluminum edging	G107-000044	18.1*13.5*1350	2
8	Aluminum edging	G107-000045	18.1*13.5*1470	2
9	Aluminum edging	G107-000046	18.1*13.5*1356	2
10	Bumper	G201-000004	φ62*φ20*26	2
11	Foot Cover	G201-000005	180*120*16	2
12	Pulley	G202-000017	φ114*25.4	2
13	End Cap	G202-000069	φ23*12	4
14	Bottle Holder	G202-000201	172*119*168.9	1
15	Top Cover	G202-000227	729*222*179	1
16	Shroud,Back	G202-000261	1478*632*3	1
17	Shroud,Front	G202-000262	246*1357*3	2
18	Round Cap	G202-000834	φ16.4*φ12*10.5	8
19	Nut, Spider	G506-MHTP20.9-6	φ20.9*M6	2
20	Tapping Screw	SP4.2-10ZN	M4*10	20
21	Tapping Screw	SP2.9-6ZN	M3*6	10
22	Screw	SDB6-15	M6*15	2
23	Screw	SDB5-15	M5*15	4
24	Bolt	SPZH5-10	M5*10	10
25	Bolt	YZN10-45	M10*45	2
26	Bolt	YZN10-30	M10*30	2
27	Bolt	STN10-50-25	M10*50-25	2
28	Lock Nut	NM10	M10	2
29	Washier	PD10	φ20*φ10.5*2	6
30	Spring Washier	TD10	M10	2
32	Weight Selector	G102-000925	φ22*492	1
33	Weight Pin	G306-000021	φ10*100	1
34	Top Weight	G306-000095		1
35	10 Pounds Weight	G306-000043		16
36	Roll Pin	G506-TYX10-45B	φ10*45	1

Weight Tower Frame Exploded Diagram

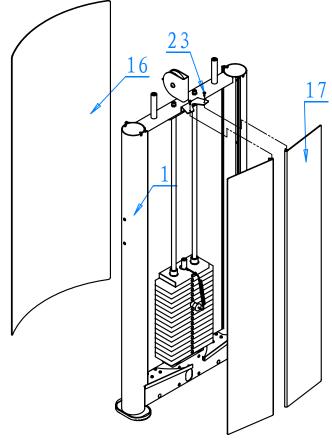


Weight Tower Frame Assembly Guide

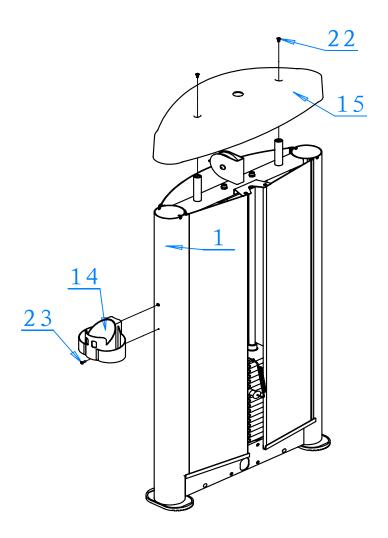
step 1



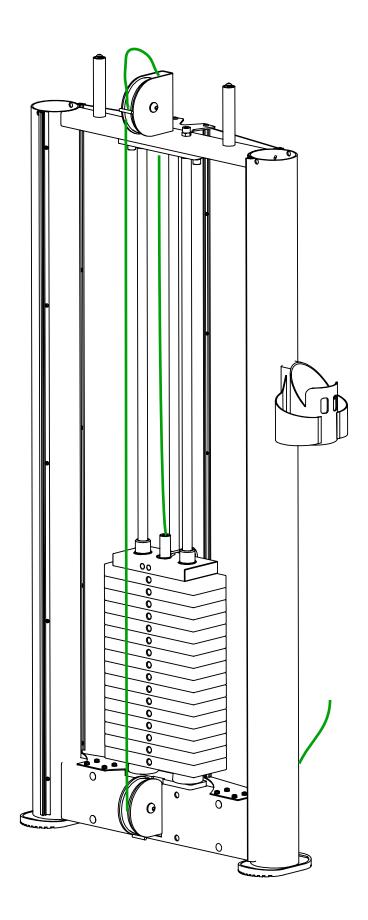
step 2



step 3



Weight Tower Frame Cable



Daily Inspection

You will need to do the following tasks each day to maintain the equipment and keep it operating smoothly and safely.

Each of these tasks is covered in this section. You should perform those tasks that are appropriate for the equipment

you are maintaining, and skip those tasks that do not apply.

- Inspect cables and end connections for wear.
- Clean and inspect equipment frames.
- Check warning labels and Instruction placards for readability.
- Clean any upholstery on the equipment.
- Inspect pads for wear.

Clean Upholstery

Clean upholstery daily with a mild soap and water solution in a spray bottle. Lightly spray upholstered surfaces and wipe dry with a clean cloth. Cleaning upholstery daily removes surface dirt and perspiration.

Important: To clean the upholstery, do not use cleaning products that have any of these ingredients: solvents, alcohol, ammonia, and petroleum. Use a mild detergent-based cleaner instead.

Inspect Pads for Wear

Inspect pads for cracks in the upholstery, loose staples, and loose mounting bolts. Replace pads as needed (refer to Obtaining Service to purchase new pads).

Clean and Inspect Frames

Clean frames daily with a mild soap and water solution in a spray bottle. Wipe the equipment down with a damp cloth and dry completely. Be sure to wipe down both painted parts and chrome parts. Cleaning frames daily removes any grease and dirt.

For chrome parts, use a commercial chrome cleaner to restore and maintain the luster. As you clean, inspect the frames for cracks, rust, or other damage. Make sure welds are solid

and fasteners are properly secured.

Week Inspection

This section covers the tasks you should do each week to maintain the equipment. Choose the appropriate tasks for your equipment, depending on what you are maintaining:

- · Condition and deep clean upholstery.
- Clean and lubricate cable rod ends.
- Clean and lubricate guide rods.
- · Inspect cables, connections, and tension.
- · Inspect cable handle attachments.
- · Inspect pulleys.
- · Inspect each weight stack and selector pin.
- Inspect and lubricate bearings and bushings.
- · Check seat adjustment and test pop pins.

Clean and Lubricate Cable Rod Ends

Check cable rod ends to ensure the shoulder bolt is secure. If cable rod ends are noisy, you can lubricate them with a silicone spray lubricant. Spray the lubricant onto the joint where the spherical portion is enclosed in the outer housing. Wipe off any excess lubricant with a rag.

Clean and Lubricate Guide Rods

Inspect the exposed areas of the guide rods for cleanliness. Using a dry cloth, wipe any buildup of dirt or grease from the rods.

Lubricate the exposed areas of the guide rods by applying a light coat of a silicone spray lubricant. Spray the silicone lubricant on a rag and then wipe the guide rods with the rag. Be careful with any lubricant spray; it can stain carpet and clothing.

CAUTION: Do not attempt to lubricate the guide rods when the equipment is in use. Attempting to lubricate between the weight plates without completely disassembling the stack will result in serious injury.

Important: Do not use petroleum-based lubricants or motor oil.

These lubricants tend to cause a rapid buildup of dirt and hair on the weight plates, which can cause the plates to stick together.

Mouthly Inspection

Each month, the following tasks should be performed to maintain the equipment. Choose the appropriate tasks based on what you are maintaining.

- Inspect frames and movement arms.
- · Lubricate pop pins.
- Check and lubricate ratcheting seat lever
- Inspect all fasteners.

Inspect Frames and Movement Arms

Inspect frames and movement arms monthly for proper function and integrity. Check for cracks, chipped paint, or rust.

Touch up dings and chips in the paint as needed. Replace any component at first signs of wear. Inspect frames for cracks particularly at the joints. If any cracks are found, immediately take the equipment out of service, and repair it using a qualified maintenance technician. Refer to Important Safety Guidelines and Obtaining Service).

To remove surface rust from the frame, rub lightly with a fine wet/dry sand paper or fine steel wool. Maintain paint luster with an application of a mild automotive wax product.

To maintain the powder coated and chrome parts, use a mild detergent-based cleaner for light dirt and grime removal.

For removing heavier dirt and grease and for polishing, use a good car polish. For scuffs and marks that are not removed by the above methods, use a soft scrub cleanser. Do not use solvents, lacquer thinner, acetone, or finger nail polish remover.