

Plumb®

- Claw & Ball Pein Hammers
- Heavy Hammers
- Hatchets

From its beginnings in a small Philadelphia blacksmith shop in 1856 to its rise to become the most popular brand of hammers in the world, the Plumb® story has always been one of superior product quality and durability.

Today, that tradition continues with high quality Plumb hatchets, and fiberglass, solid steel and hickory-handled hammers.


Plumb® Table of Contents

Contents	Page No.
Quality striking tools – introduction	169
Fiberglass claw hammers	170 - 171
Solid steel claw hammers	172
Hickory handled claw hammers	173
Ball pein hammers	174
Tradesmen’s hammers	175 - 177
Heavy hammers	178
Hatchets	181 - 182
Plumb® numerical index	183

Safety tips

Hand tools are made in various types and sizes, degrees of hardness and different configurations for specific purposes. They should be carefully selected and used only for their intended purpose. Proper use of most types involves certain basic rules:

- Protect your eyes – always wear safety goggles.
- Strike squarely – avoid glancing blows.
- Always use a tool of suitable size and weight for the job.
- The striking face of a hammer should be approximately 3/8” larger in diameter than the struck face of a chisel, punch, etc.
- Replace immediately upon chipping or mushrooming of the face.
- Never use a tool with a loose or damaged handle.
- Never use a grinding wheel for redressing a cutting edge or a striking face, use a file or whetstone and redress to original shape and contour.
- Never use a hammer, maul, or axe to strike another hammer, maul or axe.
- Never use a tool with a dull cutting edge.

 WARNING	 AVERTISSEMENT	 ADVERTENCIA
 <p>Risk Of Eye Injury Wear ANSI Approved Eye Protection</p>	<p>Risque de dommages d’oeil Protection d’oeil approuvée de l’usage A.N.S.I.</p>	<p>Riesgo de lesión del ojo Protección de ojo aprobada del desgaste ANSI</p>

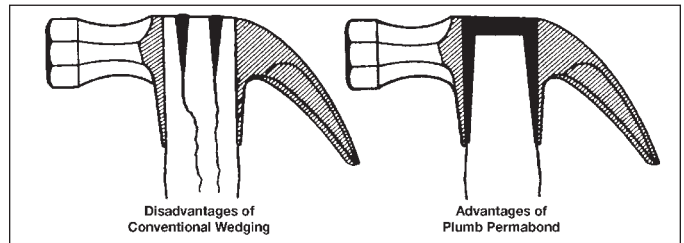
Quality Striking Tools

The quality of Plumb® tools has been recognized and preferred by tool users throughout the world. The special analysis steel used to make Plumb® tools is forged to close tolerances and heat treated to build in the toughness necessary to withstand impact. Extra care is then taken in hardening and tempering to make each part of the tool ready for the specific job it has to do.

You can be sure Plumb® tools have the toughness, durability and keenness to do the job. Plumb® tools are engineered for balance and exacting care is taken to assure the head is “hung” on the handle at the right angle. This built-in balance gives Plumb® tools extra driving power. They swing easy – hit hard.

Permabond® Chemical Bonding Process

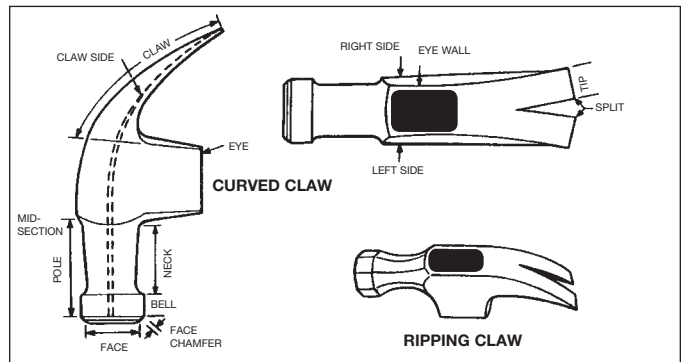
Permabond® is a red-colored chemical weld used in Plumb® tool eyes to join head and handle together. Chemical bonding process replaces conventional wedging which splits wood, allowing moisture to swell and shrink the handle and eventually loosen the head. Permabond® chemical bonding process seals moisture out, forming a bond so tight it takes approximately 2 tons of pressure to pull it apart. Permabond® chemical bonding process is used on all nail hammers, except one-piece hammers, and is a visible plus with homeowners and tradesmen.



- Face radius and chamfer are designed to provide a hard striking face.
- Mid-section is resilient, yet extra strong.
- Claws are tough, sturdy; edges are beveled, with uniform taper and bite.
- With proper use, safety is enhanced by the double tempering process for the striking face and claw.

Nail hammers are made in two patterns; curved claw and straight or ripping claw. The face is slightly crowned with the edges beveled, although certain heavy-duty patterns may have checkered faces designed to reduce glancing blows and flying nails. Handles may be wood, solid steel, or fiberglass. Solid steel and fiberglass are generally furnished with rubber-type grips.

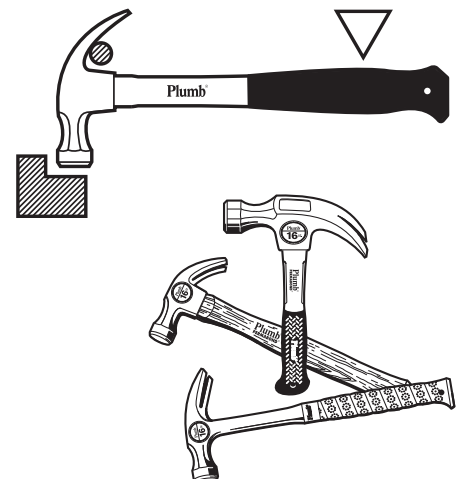
Nail Hammers



Handles

For many good reasons, the traditional choice of material for a striking tool handle is North American red hickory. It looks good and it naturally feels good. The continuous fibers of this fine stock give great resilience and strength while minimizing impact shock. Man-made materials have their advantages, too. Plumb® developed and introduced the fiberglass handle in 1955. It can't rust, rot or corrode, and despite its light weight, it has astonishing strength. Plumb® introduced a new jacketed fiberglass and nylon handle in 1997. Tests on a Tinius-Olsen testing machine have shown that with more than 450lbs of applied load, a Plumb® fiberglass handle won't break. With its smart looking, resilient, black or orange cushion grip fitted to its fiberglass handle, this line has the look of a winner. The latest material used in Plumb® hammers is solid steel. These hammers are solid steel throughout, with cushion grip handle, textured for positive hold, and colored hard-to-lose red. The head will never come off and the hammer is well balanced to give extra power with less fatigue.

Schematic diagram of flexural strength test. Note that load is applied to tool handle in the same manner as it would be applied by user in withdrawing a nail.



Nail Hammer Warning

Warning - Wear Safety Goggles - User and Bystander

Nail hammers are designed for driving and pulling common, unhardened nails only, and for ripping apart wooden structures. Never strike one hammer with or against another hammer or other hardened objects as the face may chip, possibly resulting in eye or other serious injury. Replace any tool immediately upon chipping, mushrooming or other damage.

⚠ WARNING		⚠ AVERTISSEMENT		⚠ ADVERTENCIA	
	Risk Of Eye Injury Wear ANSI Approved Eye Protection	Risque de dommages d'oeil Protection d'oeil approuvée de l'usage A.N.S.I.	Riesgo de lesión del ojo Protección de ojo aprobada del desgaste ANSI		

Premium Curved Claw

Plumb



- High-luster, full-polished finish
- Virtually unbreakable fiberglass handle: solid fiberglass core covered with a molded nylon jacket to resist breakage due to overstrike
- Contoured handle for increased comfort and reduced fatigue
- Enlarged handle base for butting material
- New grip material reduces handle slickness
- Factory balanced for maximum striking power
- PermaBond® construction between head and handle

Cat No.	UPC No.	Head wt.		Overall length		Shelf Pack wt.		Shelf Pack	Face
		oz	g	Inch	mm	lb	k		
11400N	037103226884	20	567	13	330	8.0	3.63	4	Polished
11402N	037103226891	16	454	13	330	6.8	3.08	4	Polished
11403N	037103226907	13	369	12 1/2	318	6.0	2.72	4	Polished

Premium Ripping Claw



- High-luster, full-polished finish
- Virtually unbreakable fiberglass handle: solid fiberglass core covered with a molded nylon jacket to resist breakage due to overstrike
- Contoured handle for increased comfort and reduced fatigue
- Enlarged handle base for butting material
- New grip material reduces handle slickness
- Factory balanced for maximum striking power
- PermaBond® construction between head and handle

Cat No.	UPC No.	Head wt.		Overall length		Shelf Pack wt.		Shelf Pack	Face
		oz	g	Inch	mm	lb	k		
11414N	037103226914	22	624	13 1/2	343	8.8	3.99	4	Polished
11415N	037103226921	16	454	13	330	7.2	3.27	4	Polished
11416N	037103226938	22	624	15	377	9.2	4.17	4	Polished
11417N	037103226945	22	624	15	377	9.2	4.17	4	Checkered
11420N	037103226952	20	567	13	330	8.0	3.63	4	Polished

Regular Curved Claw

- Polished finish on head, bell, striking face, back and sides
- Round bell and octagon neck
- Virtually unbreakable fiberglass handle: solid fiberglass core covered with a molded nylon jacket to resist breakage due to overstrike
- New grip material reduces handle slickness
- Factory balanced for maximum striking power
- PermaBond® construction between head and handle



11406

Cat No.	UPC No.	Head wt.		Overall length		Shelf Pack wt.		Shelf Pack	Face
		oz	g	Inch	mm	lb	k		
11405	037103114051	20	567	13	330	7.6	3.45	4	Polished
11406	037103114068	16	454	13	330	6.4	2.90	4	Polished
11407	037103114075	13	369	12 1/2	318	5.6	2.54	4	Polished

Regular Ripping Claw

- Polished finish on head, bell, striking face, back and sides
- Round bell and octagon neck
- Virtually unbreakable fiberglass handle: solid fiberglass core covered with a molded nylon jacket to resist breakage due to overstrike
- New grip material reduces handle slickness
- Factory balanced for maximum striking power
- PermaBond® construction between head and handle



11419

Cat No.	UPC No.	Head wt.		Overall length		Shelf Pack wt.		Shelf Pack	Face
		oz	g	Inch	mm	lb	k		
11418	037103114181	20	567	13	330	7.6	3.45	4	Polished
11419	037103114198	16	454	13	330	7.2	3.27	4	Polished

Solid Steel Anti-shock Premium Curved Claw



- Patented anti-vibration shock absorbing technology (Patent No. US 6405616 B1)
- Anti-vibration feature absorbs shock and minimizes muscle fatigue
- 1-Piece forged solid steel construction
- Co-molded contoured handle for increased comfort and control
- High-luster, full polished finish
- “Thumb-Saving” magnetic nail starter saves time and reduces chance of injury

Cat No.	UPC No.	Head wt.		Overall length		Shelf Pack wt.		Shelf Pack	Face
		oz	g	Inch	mm	lb	k		
SS16CN	037103336648	16	454	12.875	327	7.08	3.21	4	Polished
SS20CN	037103226662	20	567	13.75	349	7.87	3.57	4	Polished

Plumb

Solid Steel Anti-shock Premium Ripping Claw



- Patented anti-vibration shock absorbing technology (Patent No. US 6405616 B1)
- Anti-vibration feature absorbs shock and minimizes muscle fatigue
- 1-Piece forged solid steel construction
- Co-molded contoured handle for increased comfort and control
- High-luster, full polished finish
- “Thumb-Saving” magnetic nail starter saves time and reduces chance of injury

Cat No.	UPC No.	Head wt.		Overall length		Shelf Pack wt.		Shelf Pack	Face
		oz	g	Inch	mm	lb	k		
SS16RN	037103226655	16	454	12.875	327	7.08	3.21	4	Polished
SS20RN	037103226679	20	567	13.75	349	8.0	3.63	4	Polished
SS22RN	037103226723	22	624	15.875	403	8.93	4.05	4	Polished
SS22RCFN	037103226709	22	624	15.875	403	8.93	4.05	4	Checkered
SS28RN	037103226693	28	794	16	406	9.72	4.41	4	Polished
SS28RCFN	037103226716	28	794	16	406	9.72	4.41	4	Checkered

Autograf Hammers - Premium Curved Claw

- High-luster, full-polished
- Quality, red hickory handle
- Permabond® construction between head and handle
- Factory balanced



11436

Cat No.	UPC No.	Head wt.		Overall length		Shelf Pack wt.		Shelf Pack	Face
		oz	g	Inch	mm	lb	k		
11435	037103114358	20	567	13	330	10.8	4.90	6	Polished
11436	037103114365	16	454	13	330	9.0	4.08	6	Polished
11438	037103114389	13	369	12 1/2	318	8.4	3.81	6	Polished

Autograf Hammers - Premium Ripping Claw

- High-luster, full-polished head, pole, back and sides
- Quality, red hickory handle
- Permabond® construction between head and handle
- Factory balanced



11440

Cat No.	UPC No.	Head wt.		Overall length		Shelf Pack wt.		Shelf Pack	Face
		oz	g	Inch	mm	lb	k		
11439	037103114396	22	624	13 1/2	343	10.8	4.90	6	Polished
11440	037103114402	16	454	13	330	9.0	4.08	6	Polished
11442	037103114426	22	624	16	457	7.2	3.27	4	Checkered

Ball Pein Hammer Warning

Warning - Wear Safety Goggles - User and Bystander

Ball pein hammers of the proper size are designed for striking chisels and punches, and for riveting, shaping and straightening unhardened metal. The striking face should have a diameter at least 3/8" larger than the struck face of the tool. Never strike one hammer with or against another hammer or other hardened objects as chipping may occur, possibly resulting in eye or other serious injury. Replace any tool immediately upon chipping, mushrooming or other damage.

⚠ WARNING		⚠ AVERTISSEMENT		⚠ ADVERTENCIA	
	Risk Of Eye Injury	Risque de dommages d'oeil	Riesgo de lesión del ojo		
	Wear ANSI Approved Eye Protection	Protection d'oeil approuvée de l'usage A.N.S.I.	Protección de ojo aprobada del desgaste ANSI		

Fiberglass Ball Pein Hammers

Plumb



- Rust-resistant, forged black head with polished poles and peins
- Professional quality fiberglass handle
- Permabond® construction between head and handle
- Comfortable black cushion grip

Cat No.	UPC No.	Head wt.		Overall length		Shelf Pack wt.		Shelf Pack
		oz	g	Inch	mm	lb	k	
11426	037103114266	16	454	12 3/4	324	6.4	2.90	4
11428	037103114280	24	681	15	377	10	4.54	4
11429	037103114297	32	908	15	377	11.2	5.08	4

Hickory Ball Pein Hammers



- Ground, black head
- Polished poles and peins
- Quality, hickory handle
- Permabond® construction between head and handle

Cat No.	UPC No.	Head wt.		Overall length		Shelf Pack wt.		Shelf Pack
		oz	g	Inch	mm	lb	k	
11494	037103114945	4	113	10 1/2	267	2.4	1.09	6
11496	037103114969	8	227	11 1/4	286	4.8	2.18	6
11497	037103114976	12	340	11 1/4	286	6.0	2.72	6
11498	037103114983	16	454	12 3/4	324	7.8	3.54	6
11499	037103114990	20	567	12 3/4	324	10.2	4.63	6
11520	037103115201	24	681	15	377	12.0	5.44	6
11521	037103115218	32	908	15	377	15.0	6.80	6
11522	037103115225	40	1135	15	377	18.0	8.16	6

Brick Hammer Warning

Warning - Wear Safety Goggles - User and Bystander

Brickhammers are designed for setting and cutting (splitting) bricks, masonry tile and concrete blocks. Never strike one hammer with or against another hammer or other hardened objects as chipping may occur, possibly resulting in eye or other serious injury. Replace any tool immediately upon chipping, mushrooming or other damage.

	 WARNING	 AVERTISSEMENT	 ADVERTENCIA
	Risk Of Eye Injury Wear ANSI Approved Eye Protection	Risque de dommages d'oeil Protection d'oeil approuvée de l'usage A.N.S.I.	Riesgo de lesión del ojo Protección de ojo aprobada del desgaste ANSI

Fiberglass Brick Hammers

- Forged head
- Polished face, chamfer, bit, back and sides
- Fiberglass handle with comfortable cushion grip
- Permabond® construction between head and handle
- 1 1/8"- wide bit on 24oz.
- 1 1/16"- wide bit on 15oz.



11421

Cat No.	UPC No.	Head wt.		Overall length		Shelf Pack wt.		Shelf Pack
		oz	g	Inch	mm	lb	k	
11421	037103114211	24	681	13	330	9.2	4.17	4
11422	037103114228	15	425	12 1/4	311	6.0	2.72	4

Hickory Handled Brick Hammers

- Forged head
- Durable, black epoxy powder paint on head
- Sharp cutting bit
- Strong hickory handle
- Permabond® construction between head and handle
- 1 1/8"- wide bit on 24oz.
- 1 1/16"- wide bit on 15oz.



11491P

Cat No.	UPC No.	Head wt.		Overall length		Shelf Pack wt.		Shelf Pack
		oz	g	Inch	mm	lb	k	
11491P	037103114914	24	681	11	279	10.8	4.90	6
11492	037103114921	15	425	11	279	8.4	3.81	6

Fiberglass Wide Bit Brick Hammers



- Forged head
- Durable, black epoxy powder paint on head
- Sharp, wide cutting bit
- Fiberglass handle with comfortable cushion grip
- Permabond® construction between head and handle
- 1 3/4"- wide bit

Cat No.	UPC No.	Head wt.		Overall length		Shelf Pack wt.		Shelf Pack
		oz	g	Inch	mm	lb	k	
11502	037103115027	20	567	13	330	7.4	3.36	4

Plumb

Solid Steel Brick Hammer



SS20BHN

- Solid steel for extra strength
- Forged handle and head
- Sharp cutting bit
- Cushion grip for extra comfort
- Designed for the professional

Cat No.	UPC No.	Head wt.		Overall length		Shelf Pack wt.		Shelf Pack
		oz	g	Inch	mm	lb	k	
SS20BHN	037103228277	20	567	11	279	7.83	3.55	4
SS24BHN	037103228284	24	680	11	279	9.40	4.26	4

Hickory Handled Scaling Hammer

- Forged head
- Durable, black epoxy powder paint finish on head
- Red hickory handle
- Permabond® construction between head and handle
- Used by welder's



Cat No.	UPC No.	Head wt.		Overall length		Shelf Pack wt.		Shelf Pack
		oz	g	Inch	mm	lb	k	
11530	037103115300	16	454	13	330	7.8	3.54	6

Fiberglass Handled Prospecting Hammers

- Forged head
- Polished face, chamfer, and back
- Fiberglass handle with comfortable cushion grip
- Permabond® construction between head and handle
- Known as the "Rock Hound" hammer



Cat No.	UPC No.	Head wt.		Overall length		Shelf Pack wt.		Shelf Pack
		oz	g	Inch	mm	lb	k	
11423	037103114235	16	454	12 1/2	318	7.2	3.27	4

Hickory Handled Prospecting Hammers

- Forged head
- Durable, black epoxy powder paint finish on head
- Polished face and chamfer
- Strong hickory handle
- Permabond® construction between head and handle
- Used primarily by prospectors and geologists



Cat No.	UPC No.	Head wt.		Overall length		Shelf Pack wt.		Shelf Pack
		oz	g	Inch	mm	lb	k	
11493	037103114938	16	454	12 1/2	318	7.8	3.54	6

Heavy Hammer Warning

Warning - Wear Safety Goggles - User and Bystander

⚠ WARNING		⚠ AVERTISSEMENT		⚠ ADVERTENCIA	
	Risk Of Eye Injury	Risque de dommages d'oeil		Riesgo de lesión del ojo	
	Wear ANSI Approved Eye Protection	Protection d'oeil approuvée de l'usage A.N.S.I.		Protección de ojo aprobada del desgaste ANSI	

Sledges are designed for general sledging operations in striking wood, metal, concrete or stone. Never strike one hammer with or against another hammer as the face may chip possibly resulting in eye or other serious injury. Replace any tool immediately upon chipping, mushrooming or other damage.

Double Faced Engineer's Hammers



11528

- Forged from high-quality steel, hardened and tempered
- Durable, flat black finish on head
- Two precision machined driving faces
- Hickory handle
- Wood wedged for easy handle replacement

Cat No.	UPC No.	Head wt.		Overall length		Shelf Pack wt.		Shelf Pack
		oz	g	Inch	mm	lb	k	
11527	037103115270	40	1135	14	356	19.2	8.71	6
11528	037103115287	48	1362	14	356	21.6	9.80	6
11529NN	037103227164	64	1814	15 3/4	396	28.2	12.79	6

Blacksmith Hand Hammer



11525P

- Quality, steel forged head, hardened and tempered
- Durable, flat black finish on head
- Hickory handle
- Wood wedged for easy handle replacement
- Weight distribution concentrated behind striking face for added power

Cat No.	UPC No.	Head wt.		Overall length		Shelf Pack wt.		Shelf Pack
		oz	g	Inch	mm	lb	k	
11524	037103115249	40	1135	14	356	19.2	8.71	6
11525P	037103115256	48	1362	14	356	19.0	8.98	6

Hand Drilling Hammer



- Black forged head
- Hickory handle
- Wood wedged for easy handle replacement
- Recommended for striking cold chisels, brick chisels, punches, and star drills
- Known as the "stone cutter's" hammer

Cat No.	UPC No.	Head wt.		Overall length		Shelf Pack wt.		Shelf Pack
		oz	g	Inch	mm	lb	k	
11649	037103116499	48	1362	10 3/4	273	19.2	8.71	6

Half Hatchets (Octagon Pole) Hickory Handle

- Durable, black epoxy finish on head
- Octagon-shaped pole
- Hardened, tempered bit holds sharp cutting edge
- Hickory handle
- Permabond® construction between head and handle



Cat No.	UPC No.	Head wt.		Bit Size		Overall Length		Shelf Pack wt.		Shelf Pack
		oz	g	Inch	mm	Inch	mm	lb	k	
11549	037103115492	30	851	3 5/8	92	13 1/2	343	8.4	3.81	4

Broad Hatchet

- Black epoxy finish on head
- Heavy hatchet has broad, single-bevel, cutting edge
- Hickory handle
- Permabond® construction between head and handle



Cat No.	UPC No.	Head wt.		Bit Size		Overall Length		Shelf Pack wt.		Shelf Pack
		oz	g	Inch	mm	Inch	mm	lb	k	
11554	037103115546	36	1021	4 1/2	114	15 1/2	394	10.0	4.54	4

Expert California Lath Hatchet

- Full-polished head
- Checkered striking face
- Thin blade
- Hickory handle
- Permabond® construction between head and handle



Cat No.	UPC No.	Head wt.		Bit Size		Overall Length		Shelf Pack wt.		Shelf Pack
		oz	g	Inch	mm	Inch	mm	lb	k	
11544P	037103115447	20	567	2 1/8	54	12 1/2	318	6.0	2.72	4

Rigster Hatchet



- Full-polished head
- Checkered face
- Sharp cutting edge
- Hickory handle
- Permabond® construction between head and handle

Cat No.	UPC No.	Head wt.		Bit Size		Overall Length		Shelf Pack wt.		Shelf Pack
		oz	g	Inch	mm	Inch	mm	lb	k	
11559P	037103115597	28	794	3 1/2	89	18	457	10.0	4.54	4

Expert Shingling Hatchet

Plumb



- Full-polished head
- Adjustable gauge
- Checkered face
- Draw knife inner blade
- Hickory handle with leather strap
- Permabond® construction between head and handle
- Designed for the expert shingler

Cat No.	UPC No.	Head wt.		Bit Size		Overall Length		Shelf Pack wt.		Shelf Pack
		oz	g	Inch	mm	Inch	mm	lb	k	
11558	037103115584	24	681	2 1/8	54	13	330	8.0	3.63	4

Cat. No.	Page	Cat. No.	Page	Cat. No.	Page	Cat. No.	Page
11400N.....	170	11558.....	180				
11402N.....	170	11559P.....	180				
11403N.....	170	11649.....	178				
11405.....	171	SS16CN.....	172				
11406.....	171	SS16RN.....	172				
11407.....	171	SS20BHN.....	176				
11414N.....	170	SS20CN.....	172				
11415N.....	170	SS20RN.....	172				
11416N.....	170	SS22RN.....	172				
11417N.....	170	SS22RCFN.....	172				
11418.....	171	SS24BHN.....	176				
11419.....	171	SS28RN.....	172				
11420N.....	170	SS28RCFN.....	172				
11421.....	175						
11422.....	175						
11423.....	177						
11426.....	174						
11428.....	174						
11429.....	174						
11435.....	173						
11436.....	173						
11438.....	173						
11439.....	173						
11440.....	173						
11442.....	173						
11491P.....	175						
11492.....	175						
11493.....	177						
11494.....	174						
11496.....	174						
11497.....	174						
11498.....	174						
11499.....	174						
11502.....	176						
11520.....	174						
11521.....	174						
11522.....	174						
11524.....	178						
11525P.....	178						
11527.....	178						
11528.....	178						
11529NN.....	178						
11530.....	177						
11544P.....	179						
11549.....	179						
11554.....	179						