



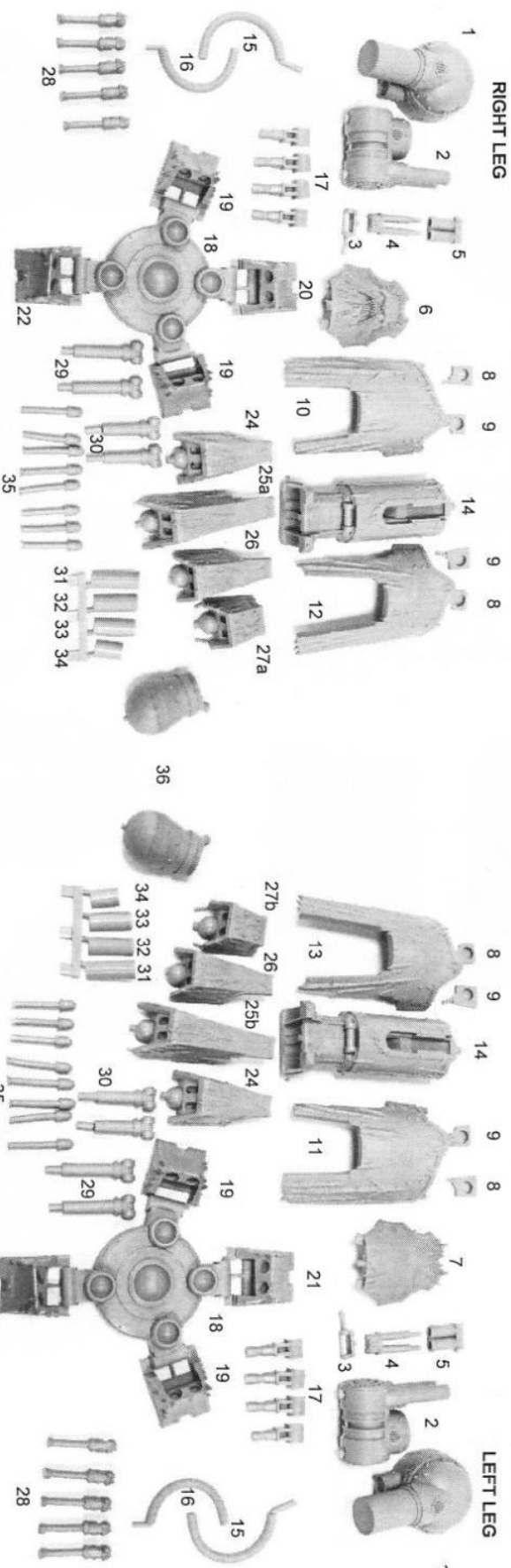
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CHAOS REAVER TITAN MARS PATTERN

Product code : 1A-TTNE-052

The Reaver Titan is a large and complicated kit, we recommend checking the components list to ensure all parts are present. Certain components should be painted before or during assembly as access to them may be limited once the model is completed. Before assembling or painting the kit all parts should be cleaned and washed and all gates and flash should be trimmed from the components. We recommend you use super glue to assemble this model and follow the order of assembly as shown in these instructions:



This kit contains all the pieces required to produce a Chaos Reaver Titan

To glue the resin pieces together use Citadel Super Glue.

NOTE: We have cast this kit using the most advanced techniques and the best quality resin, but due to the nature of the casting process your model may contain very slight air bubbles. These can easily be filled with model filler or super glue. Any slight warpage of thin parts can easily be corrected by immersing the part in hot tap water for about 1 minute then carefully bending it back into shape.

THIS IS NOT A TOY

Not suitable for children under 15 years of age.

WARNING: Resin dust can be harmful if inhaled. Always wear a dust mask or respirator when sanding or sawing resin parts.

LEG COMPONENTS LIST

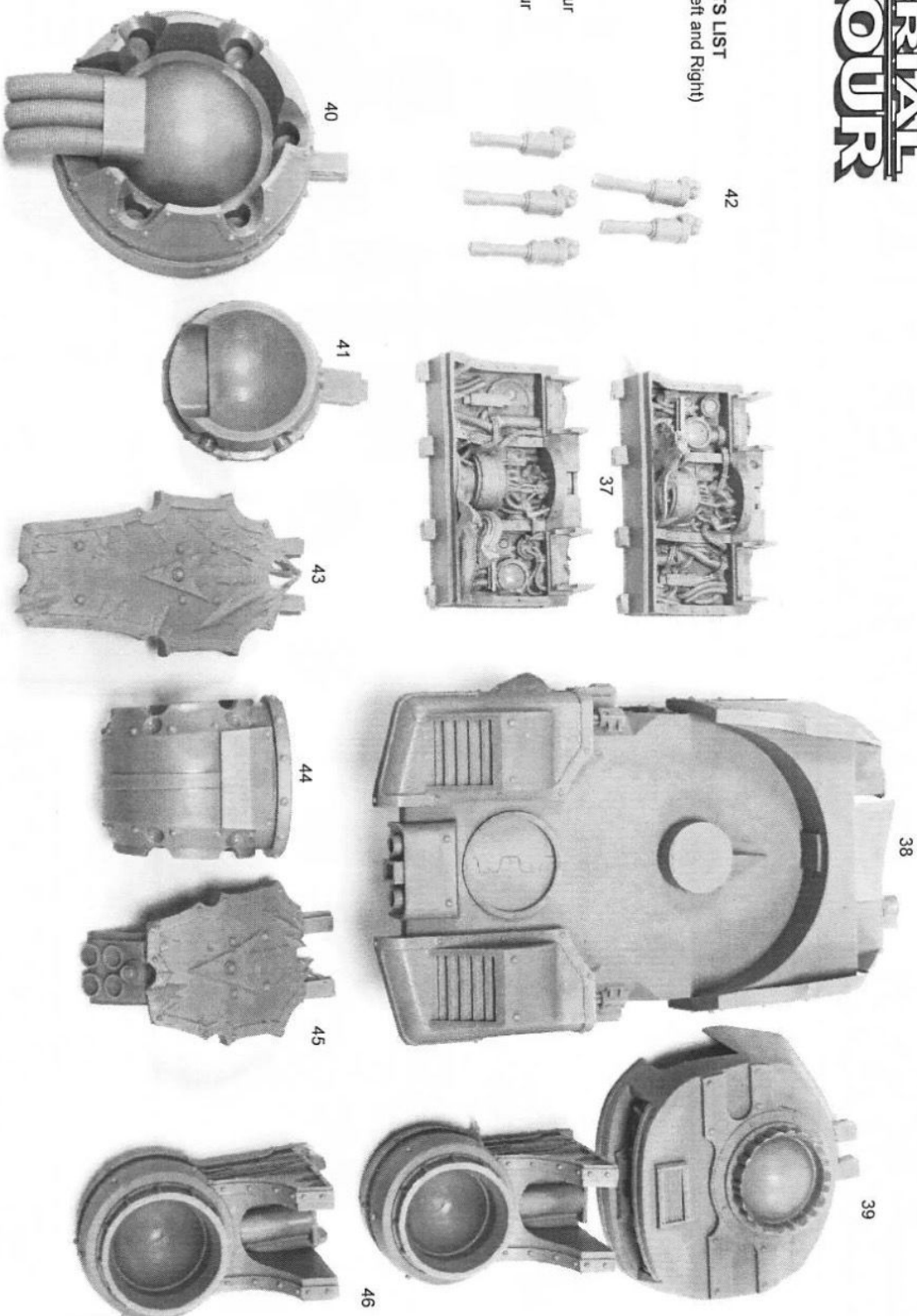
1. Thigh (x2)
2. Knee (x2)
3. Knee Piston Mount (x2)
4. Knee Pistons (x2)
5. Knee Piston Cylinders (x2)
6. Decorated Knee Plate
7. Plain Knee Plate
8. Rear Leg Armour Mount (x4)
9. Front Leg Armour Mount (x4)
10. Right Outer Leg Armour
11. Left Outer Leg Armour
12. Right Inner Leg Armour
13. Left Inner Leg Armour
14. Lower Leg (x2)
15. Long Leg Cabling (x2)
16. Short Leg Cabling (x2)
17. Leg Pistons Mounts (x8)
18. Foot (x2)
19. Side Toes (x4)
20. Right Front Toe
21. Left Front Toe
22. Right Rear Toe
23. Left Rear Toe
24. Inner Leg Piston Guard (x2)
25. Front Leg Piston Guard (x2)
26. Outer Leg Piston Guard (x2)
27. Rear Leg Piston Guard (x2)
28. Hip Pistons (x10)
29. Long Leg Pistons (x4)
30. Short Leg Pistons (x4)
31. Front Leg Piston Cylinder (x2)
32. Inner Leg Piston Cylinder (x2)
33. Outer Leg Piston Cylinder (x2)
34. Rear Leg Piston Cylinder (x2)
35. Toe Pistons (x16)
36. Hip (x2)

Parts 25 and 27 though not sided are styled differently

IMPERIAL ARMOUR

TORSO COMPONENTS LIST

- 37. Interior Panels (Left and Right)
- 38. Main Torso
- 39. Torso Front
- 40. Lower Torso
- 41. Waist
- 42. Torso Pistons (x5)
- 43. Front Pelvis Armour
- 44. Pelvis
- 45. Rear Pelvis Armour
- 46. Shoulders (x2)



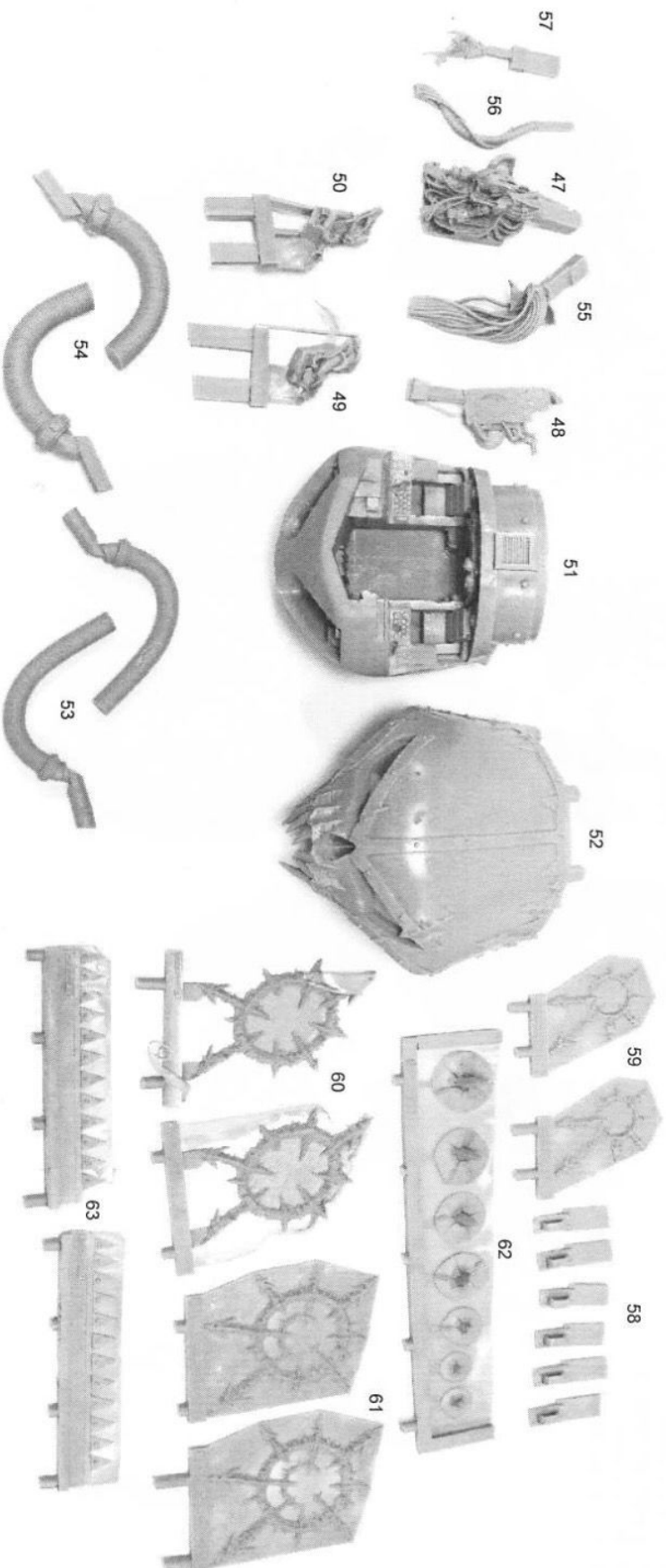
IMPERIAL ARMOUR

HEAD COMPONENTS LIST

47. Princeps
48. Master Monitor Panel Control Display
49. Right Moderati
50. Left Moderati
51. Head
52. Head Carapace
53. Narrow Head Cables (x2)
54. Wide Head Cables (x2)
55. Thick Interior Cables
56. Thin Interior Cable
57. Small Cable and Spines

SYMBOLS COMPONENTS LIST

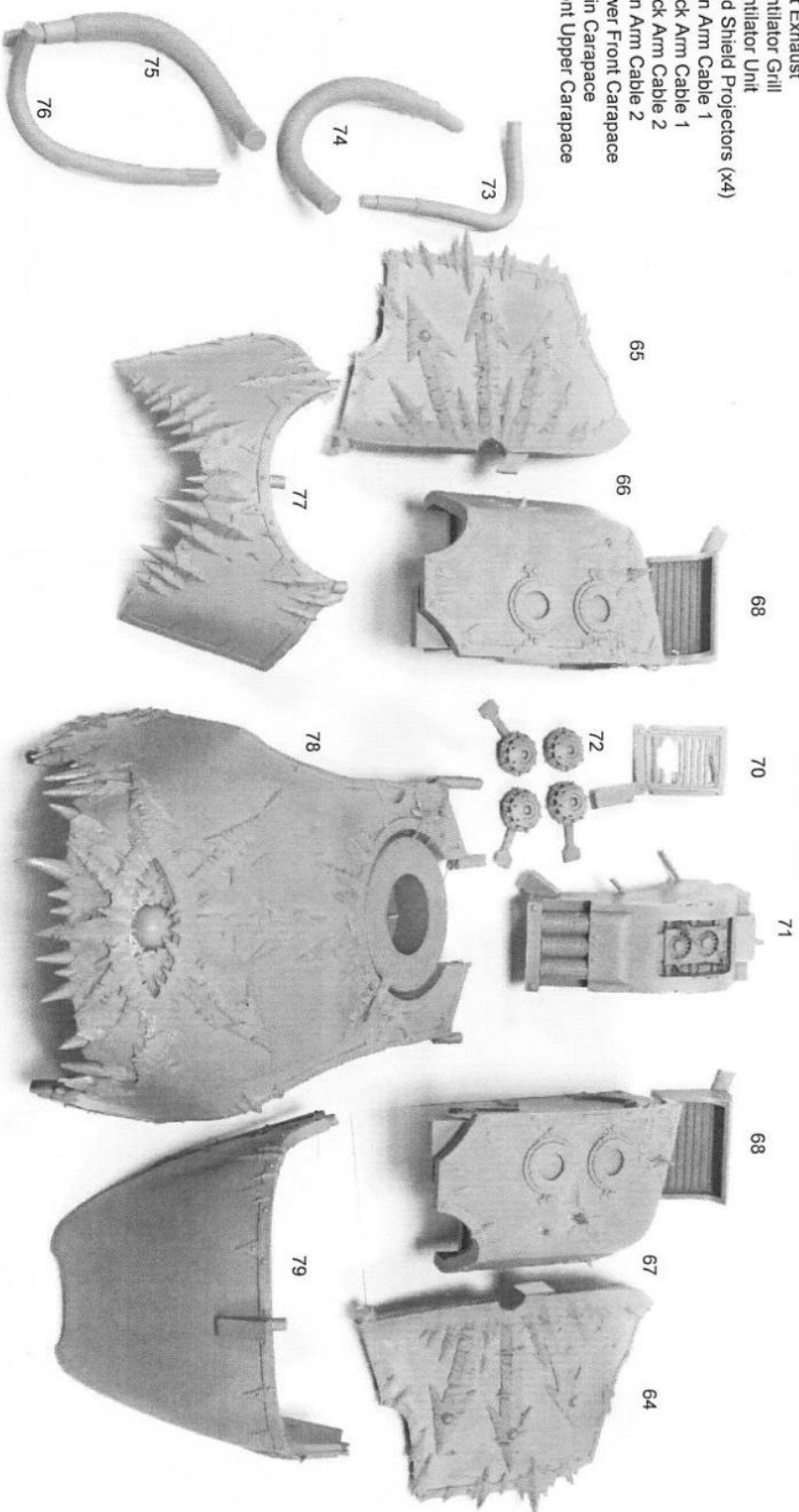
58. Banner Mounting Rings (x6)
59. Small Chaos Stars (x2)
60. Large Chaos Star 1 (x2)
61. Large Chaos Star 2 (x2)
62. Chaos Spines Sprue
63. Spike Sprues (x2)



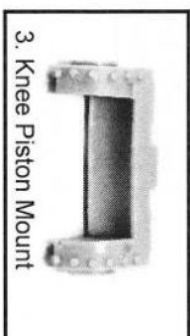
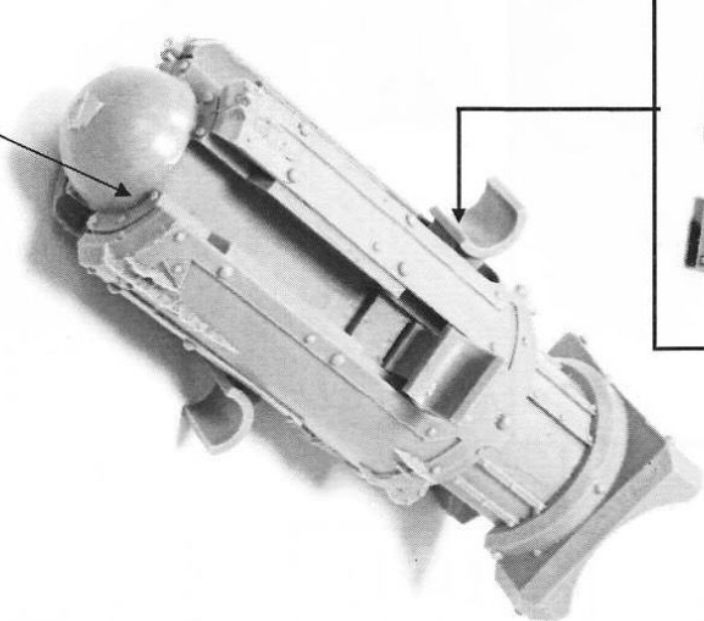
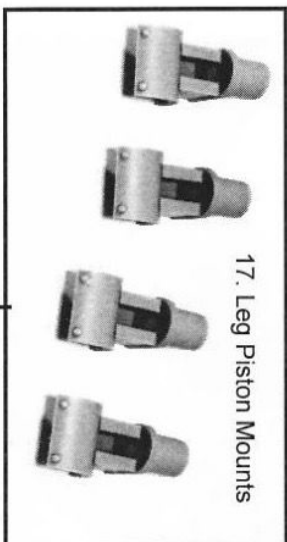
IMPERIAL ARMOUR

CARAPACE COMPONENTS LIST

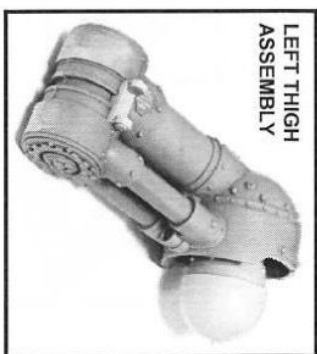
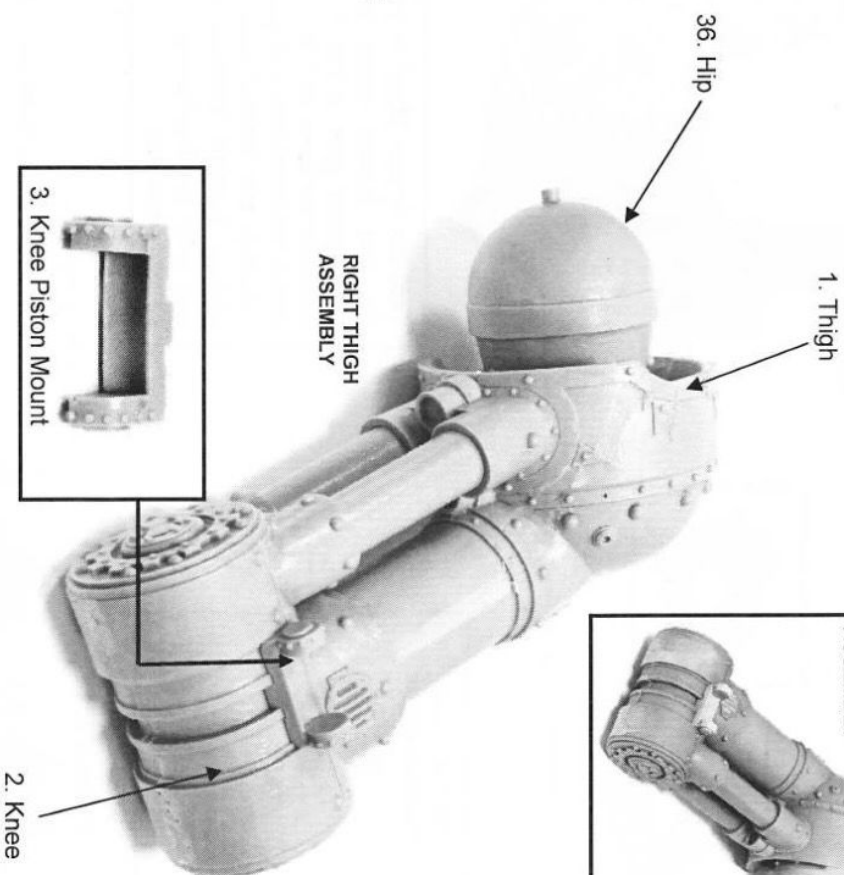
- 64. Right Shoulder Carapace
- 65. Left Shoulder Carapace
- 66. Right Rear Carapace
- 67. Left Rear Carapace
- 68. Right Exhaust
- 69. Left Exhaust
- 70. Ventilator Grill
- 71. Ventilator Unit
- 72. Void Shield Projectors (x4)
- 73. Thin Arm Cable 1
- 74. Thick Arm Cable 1
- 75. Thick Arm Cable 2
- 76. Thin Arm Cable 2
- 77. Lower Front Carapace
- 78. Main Carapace
- 79. Front Upper Carapace



LEG ASSEMBLY

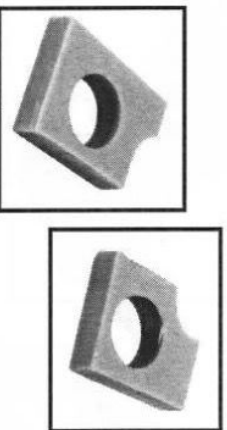


Pictured above is the right thigh assembly. The Knee Piston Mount must be fixed to the opposite side for the left Leg.

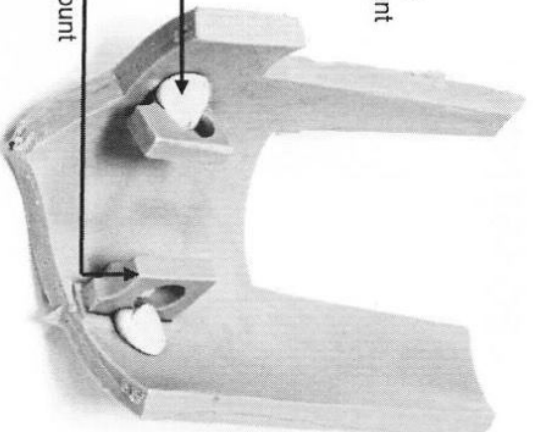


IMPERIAL ARMOUR

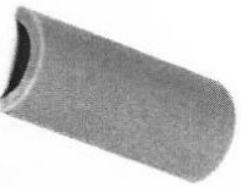
9. Front Leg
Armour Mount



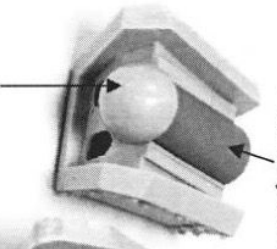
8. Rear Leg Armour Mount



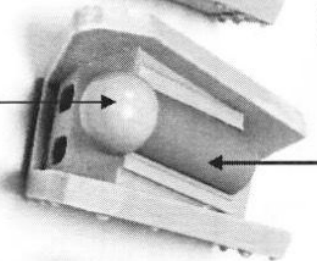
31. Front Leg
Piston Cylinder



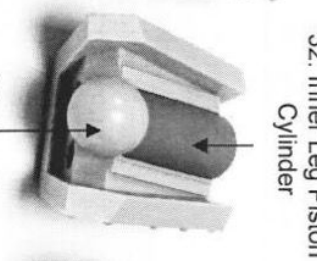
33. Outer Leg
Piston Cylinder



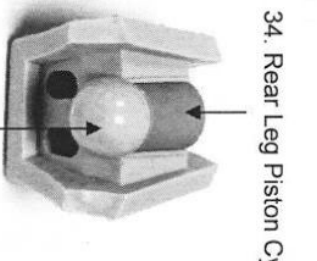
24. Outer Leg
Piston Guard



25. Front Leg Piston Guard

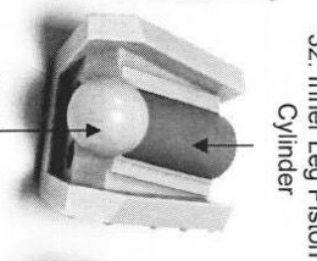


26. Inner Leg
Piston Guard

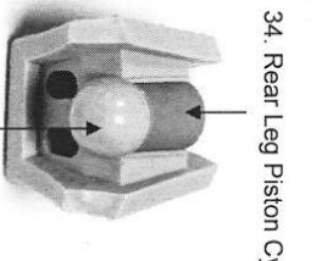


27. Rear Leg Piston Guard

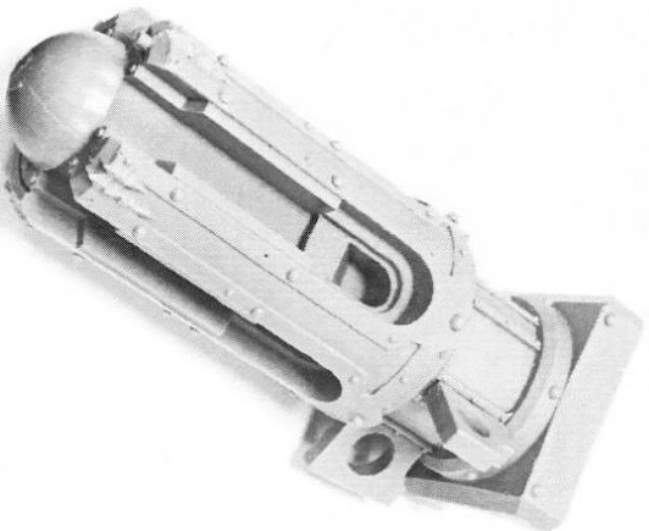
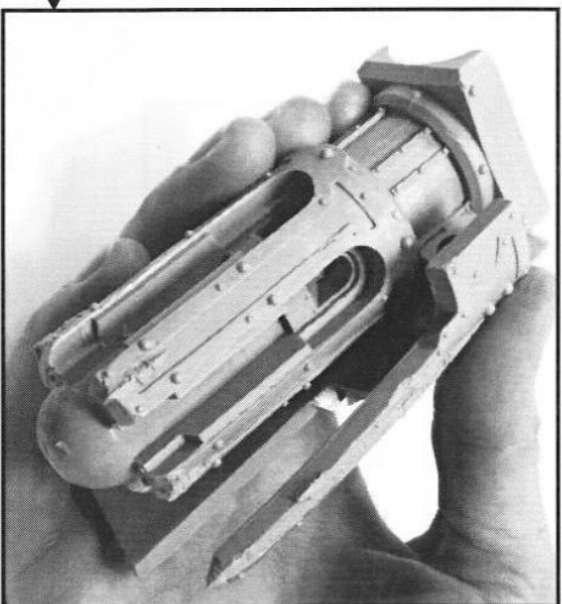
32. Inner Leg Piston
Cylinder



34. Rear Leg Piston Cylinder



Tack the Armour Mount in place on the Leg Armour using adhesive putty. Apply glue to the mounting points on the lower leg then hold the armour in place while the glue sets, ensuring the armour sits in the desired position. Remove armour and putty leaving mounts in place for later assembly.



IMPERIAL ARMOUR

28. Hip Pistons



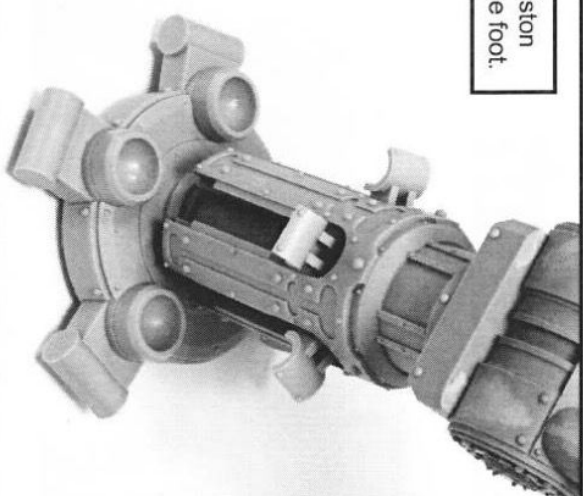
The pistons may need to be cut to length

5. Knee Piston Cylinders



4. Knee Pistons

Be sure to line up the piston mounts when gluing on the foot.



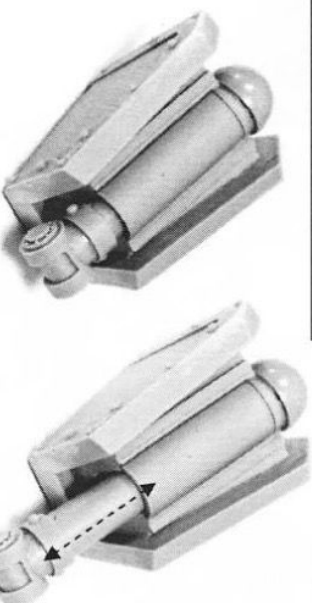
The Knee Piston Mounts are located on the rear of the legs.

44. Pelvis

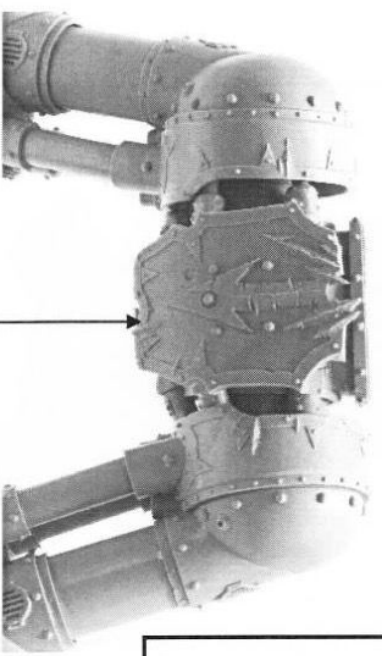
18. Foot

Do not glue until located on leg.

Leg Piston Guard Assemblies

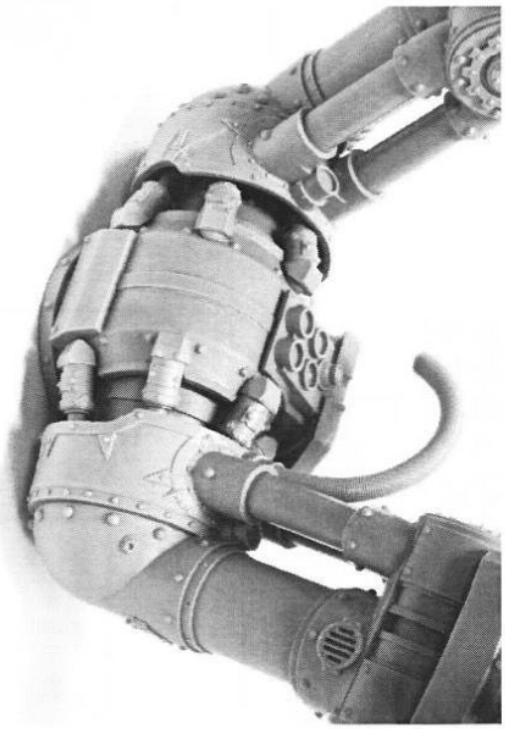


IMPERIAL ARMOUR

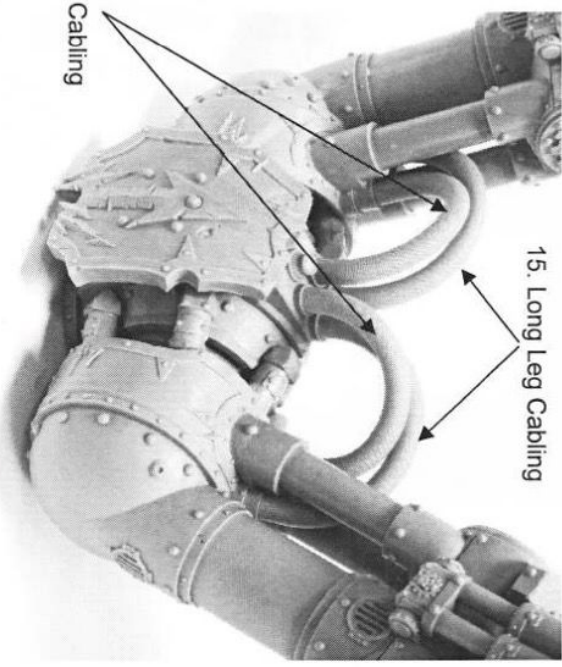


45. Rear Pelvis Armour

Fitting the leg cabling will require a hot air gun or hair dryer. Starting with one of the short cables, glue one end into the socket on the thigh as shown. Gently heat it with the hot air gun until it is flexible enough to plug in to the socket on the pelvis and glue it in place. Repeat the process for all four cables, as shown below.

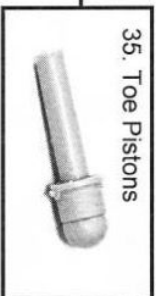
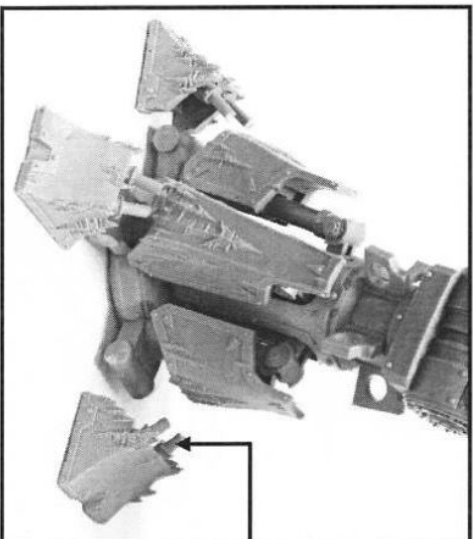


16. Short Leg Cabling



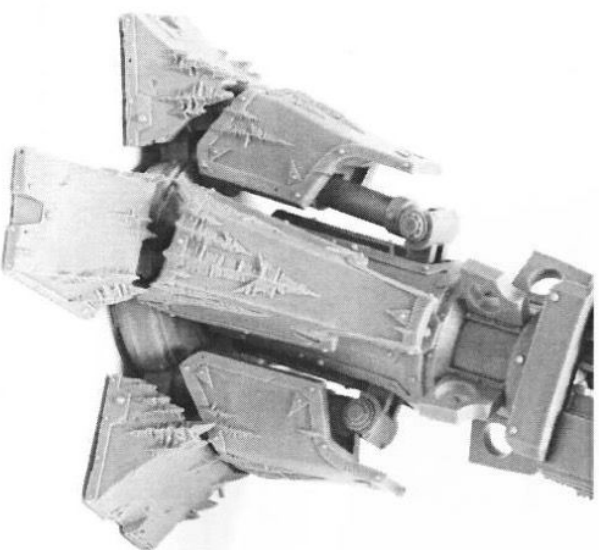
15. Long Leg Cabling

IMPERIAL ARMOUR



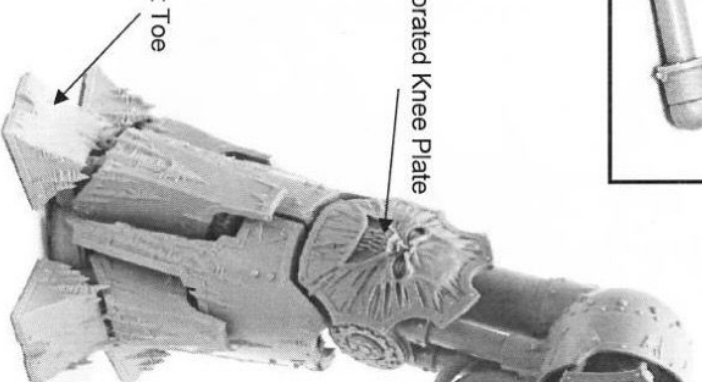
35. Toe Pistons

The Toe Pistons will need to be cut to length so that they will fit inside the recesses on the Leg Piston Guards while still allowing the Toe to fit properly to the foot.



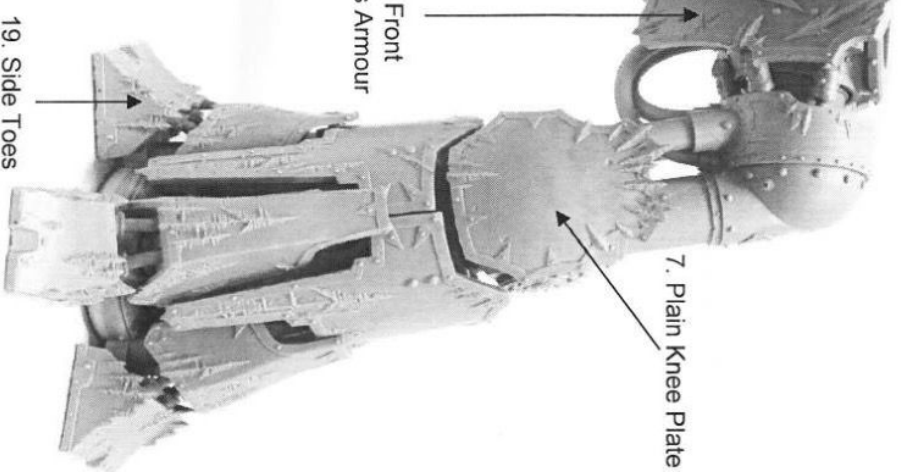
6. Decorated Knee Plate

20. Right Front Toe



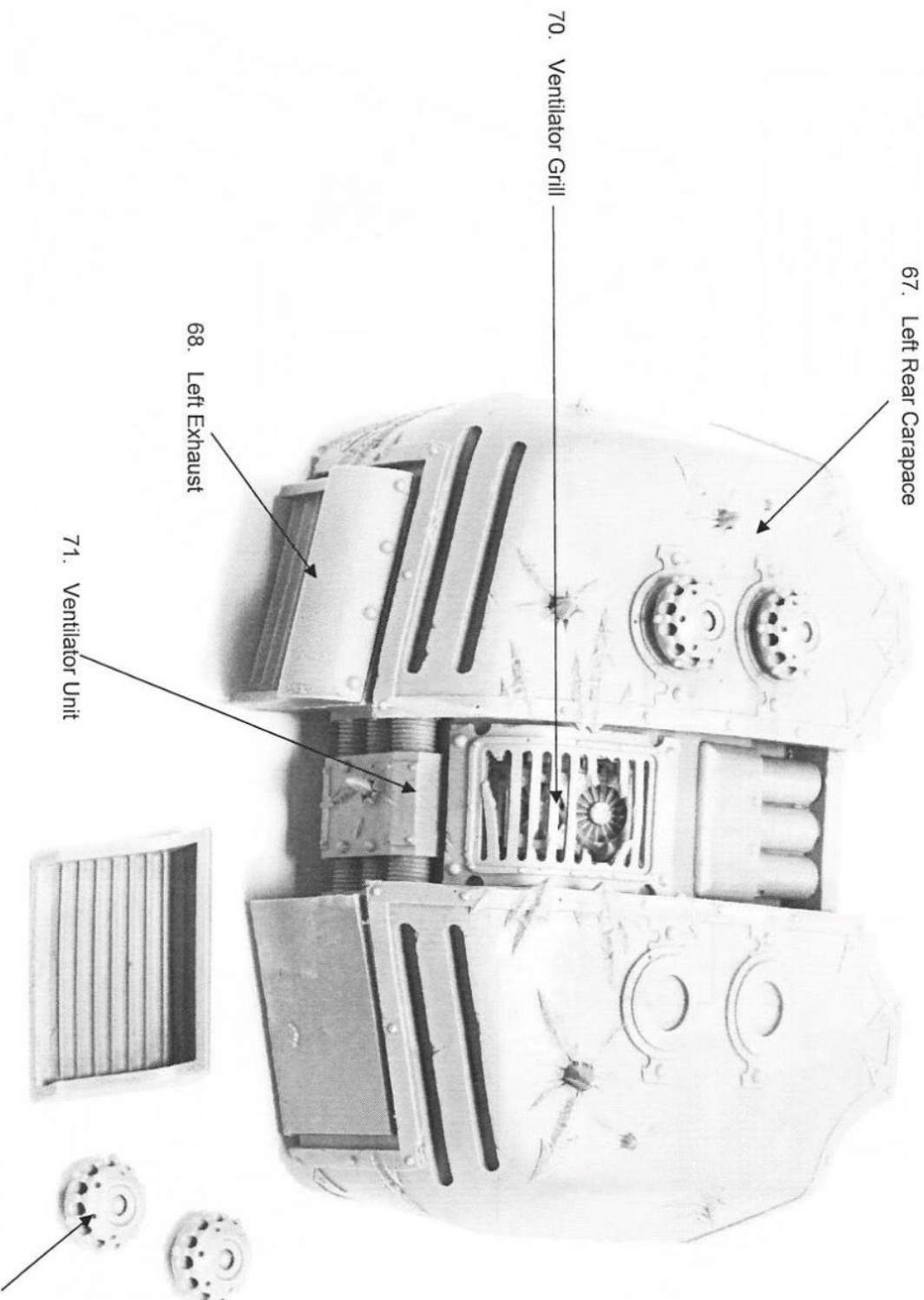
43. Front Pelvis Armour

7. Plain Knee Plate

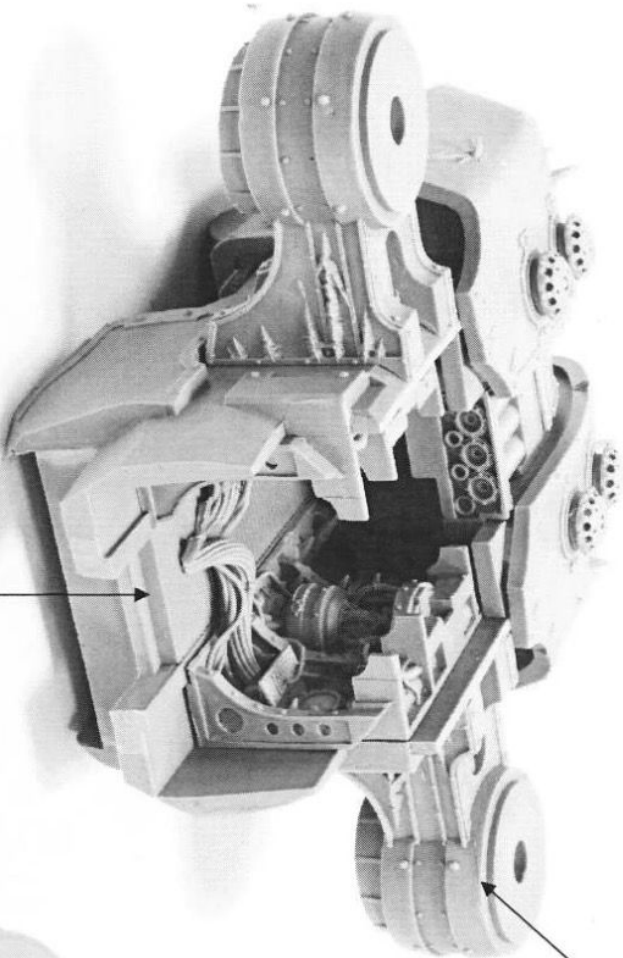


19. Side Toes

TORSO ASSEMBLY



IMPERIAL ARMOUR



46. Shoulders

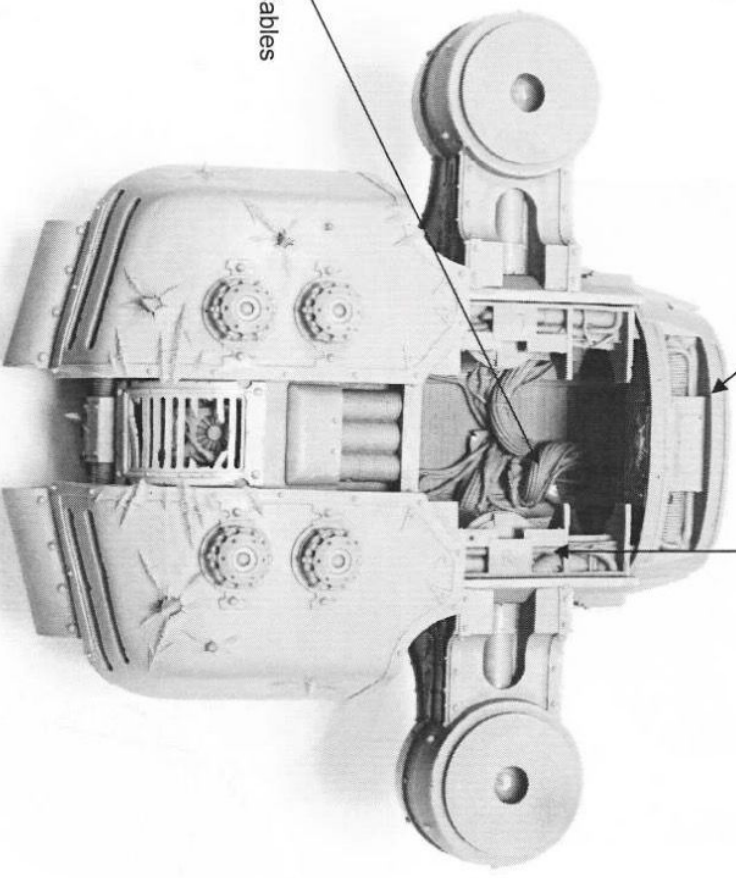
38. Main Torso

OPTION: The torso front should fit quite securely without glue, which allows easier access to view the interior.

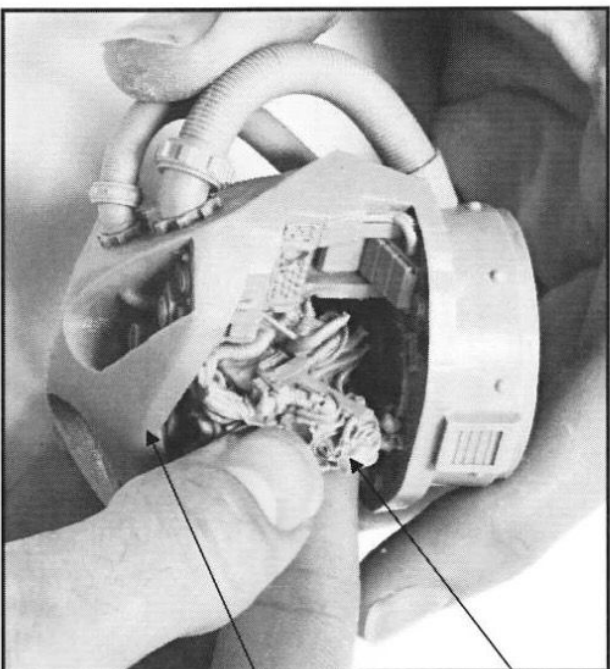
39. Torso Front

37. Interior Panel Assemblies
(Slide the right hand one in first)

55. Thick Interior Cables



IMPERIAL ARMOUR



47. Princeps
(Insert Princeps cables first)

51. Head

48. Master Monitor Panel Control Display

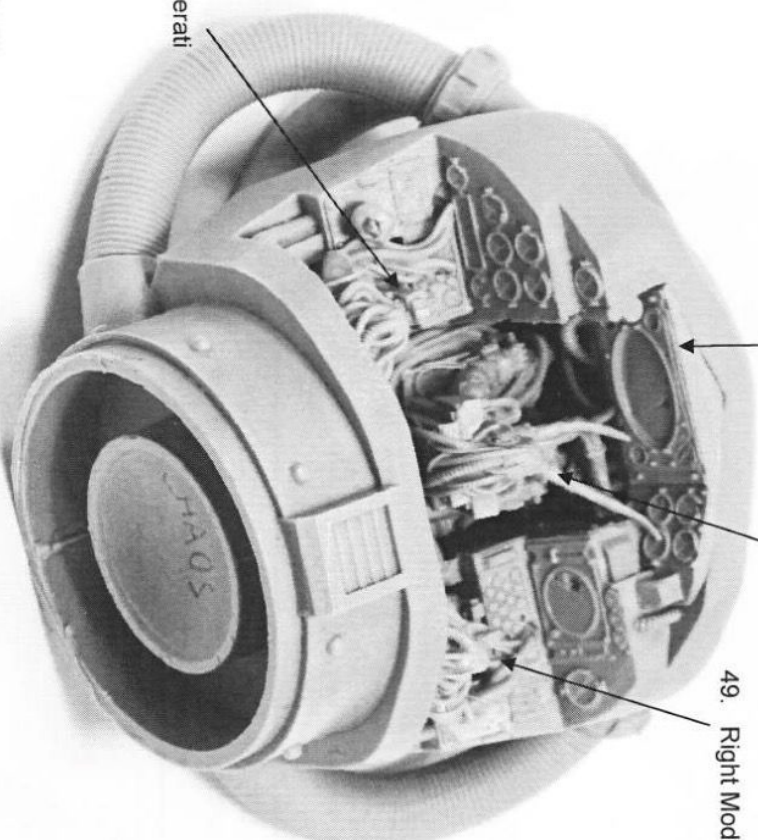
57. Small cable and spines

49. Right Moderati

50. Left Moderati

53. Thin Head Cables

54. Thick Head Cables

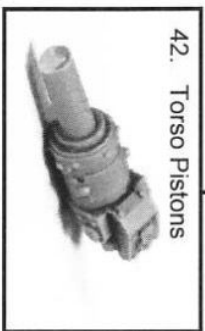


IMPERIAL ARMOUR

40. Lower Torso

The Lower Torso is designed to hold the Torso assembly securely without the need to glue, allowing the Reaver to be divided for storage or transport. The position of the Waist and Lower Torso when attached to the legs determines the final position of the Torso assembly.

42. Torso Pistons



41. Waist

79. Front Upper Carapace
(Do not glue)

78. Main Carapace
(Do not Glue)

77. Front Lower Carapace

FINAL ASSEMBLY

Attach the Head and Weapons to the Titan in whatever pose you desire.

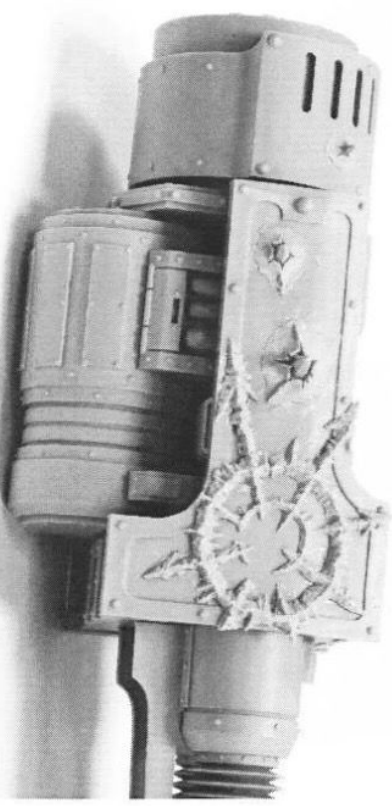
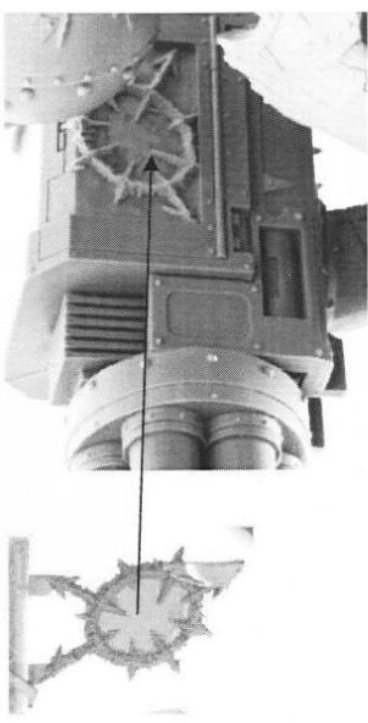
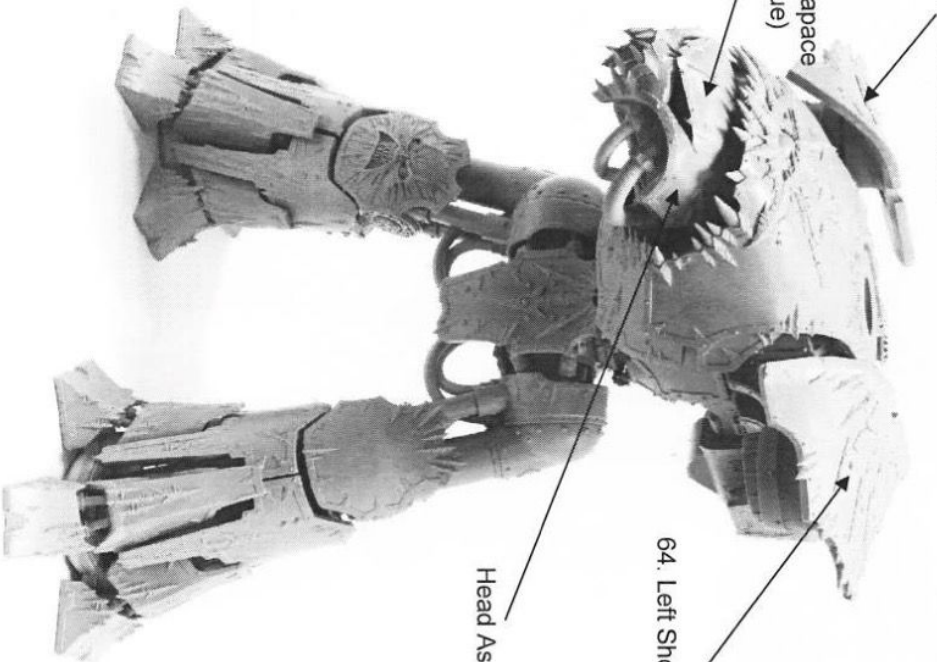
The Chaos Reaver comes with a selection of spikes and symbols to transform Imperial Reaver Weapons. Below are some examples. Part 60, Large Chaos Star 1, has a blank area in it's center which is intended to cover the Imperial Eagle on the Gating Blaster ammo box.

63. Right Shoulder Carapace

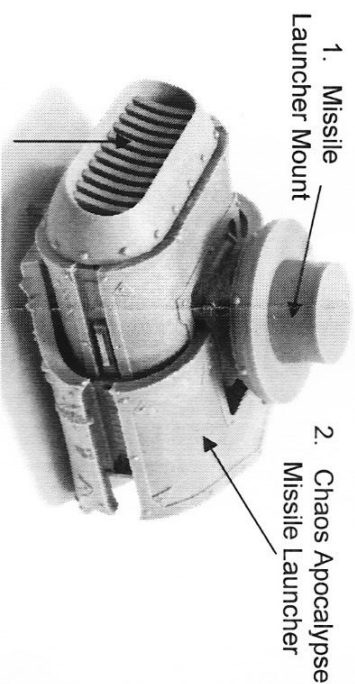
60. Head Carapace
(Do not glue)

64. Left Shoulder Carapace

Head Assembly



CHAOS APOCALYPSE MISSILE LAUNCHER

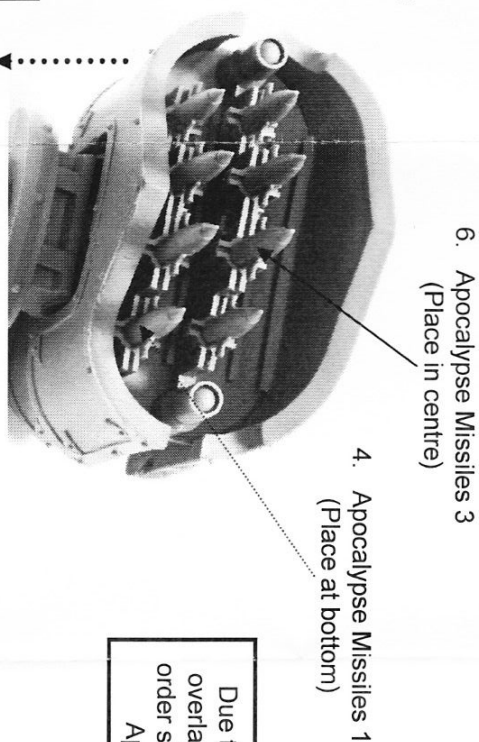
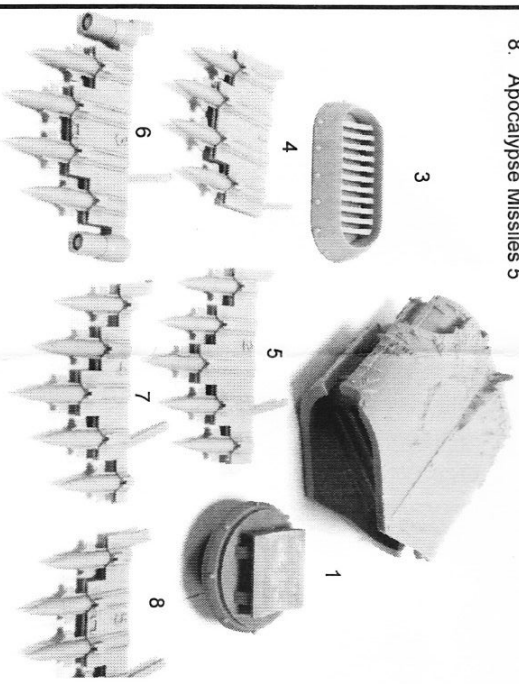


3. Blast Exhaust Vents

CHAOS APOCALYPSE MISSILE LAUNCHER

COMPONENTS LIST

1. Missile Launcher Mount
2. Chaos Apocalypse Missile Launcher
3. Blast Exhaust Vents
4. Apocalypse Missiles 1
5. Apocalypse Missiles 2
6. Apocalypse Missiles 3
7. Apocalypse Missiles 4
8. Apocalypse Missiles 5

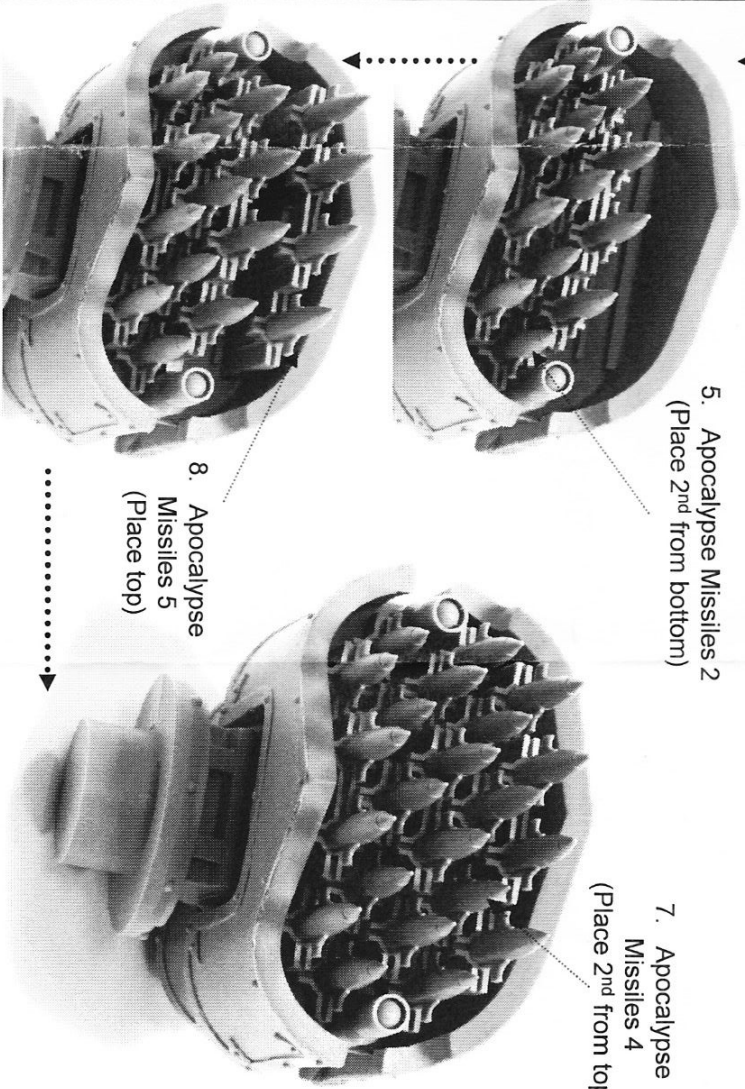


5. Apocalypse Missiles 2
(Place 2nd from bottom)

7. Apocalypse Missiles 4
(Place 2nd from top)

8. Apocalypse Missiles 5
(Place top)

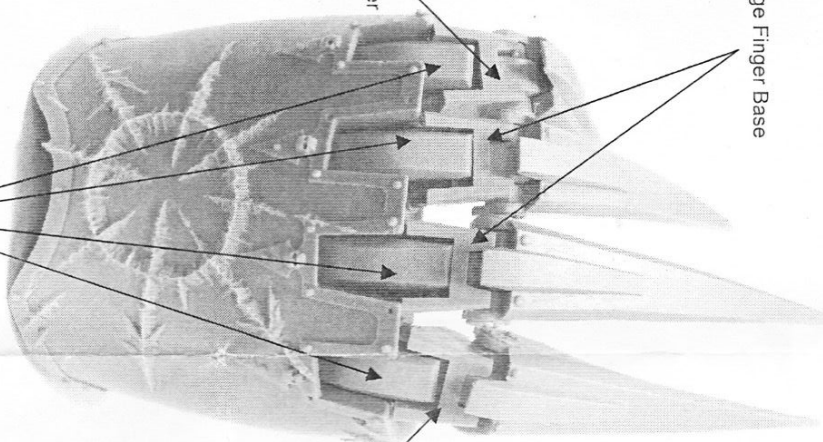
Due to the way the missiles overlap, it is best to follow the order shown when inserting the Apocalypse missiles.



IMPERIAL ARMOUR

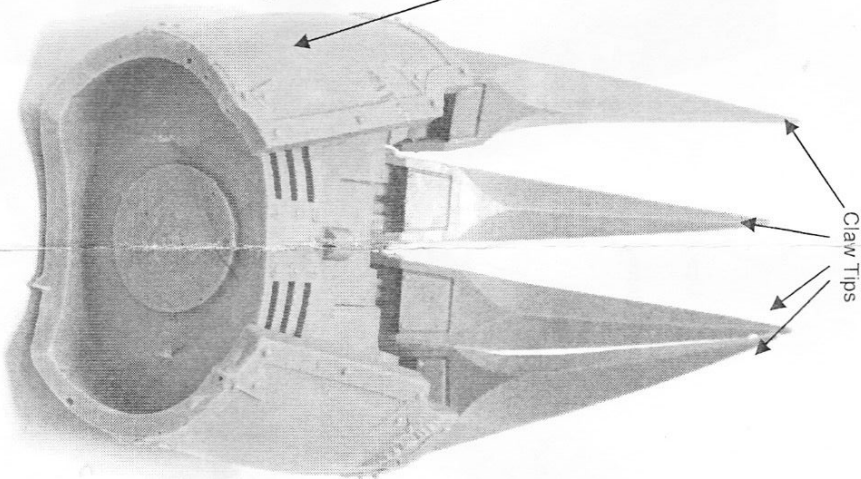
Large Finger Base

Small Finger Base



Small Finger Base

Hand



Claw Tips

Large Knuckle

Thumb Tip

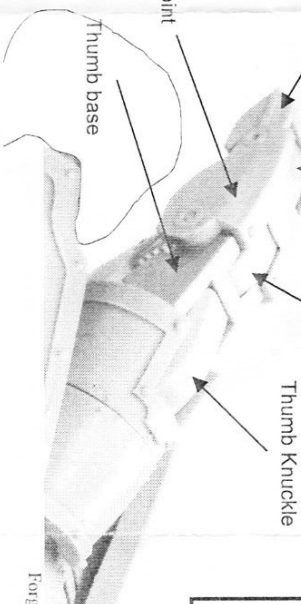
Thumb Tip Joint Guard

Thumb Middle Joint Guard

Thumb Knuckle

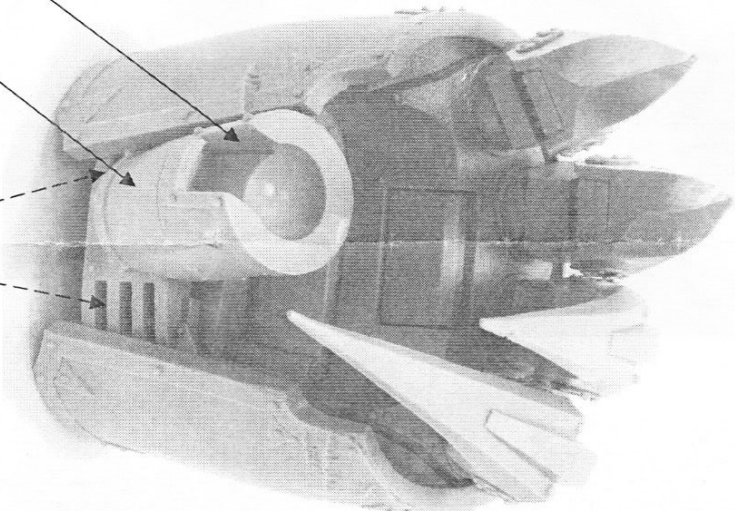
Thumb Middle Joint

Thumb base



Thumb base

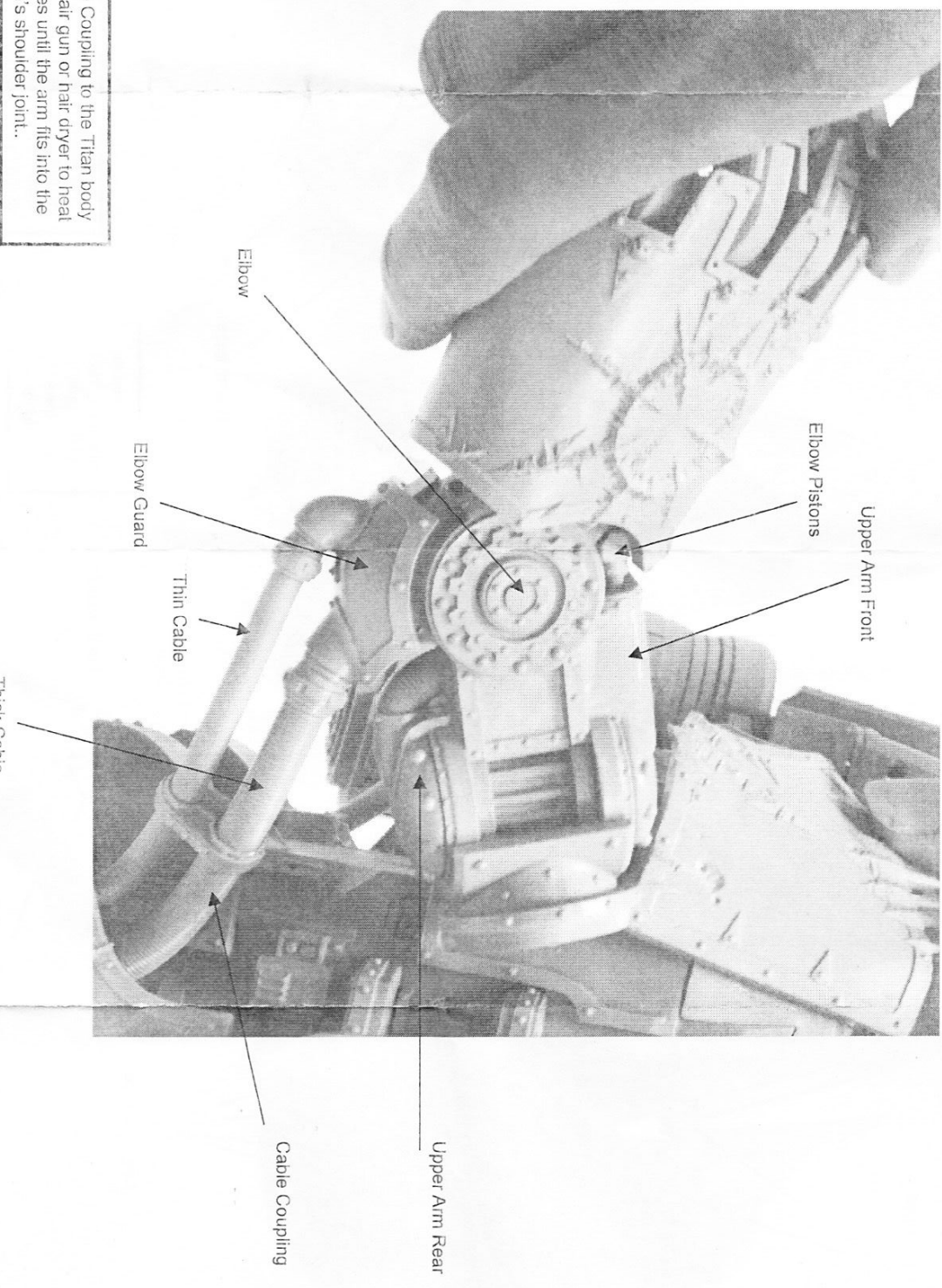
Thumb pivot



The arrows on the underside of the guards point towards the finger tip.

The position that the Thumb Mount is placed on the Hand determines the 'handedness' of the Powerfist. The example shown would be left handed.

IMPERIAL ARMOUR



Glue the Cable Coupling to the Titan body then use a hot air gun or hair dryer to heat bend the cables until the arm fits into the Titan's shoulder joint..