

Ruger P-89 Disassembly Picture Manual

By berettapistols

**WARNING If You Don't Have the Proper Skills To Try Any Of This Then You Should
Seek Out A Qualified Gunsmith
Do This Of Your Own Risk..
Safety Glasses Should Also Be used as a Few of The Parts are Under Spring Tension &
Could Fly Away & Cause Injury To Your Eyes**

**I am taking the time to make this manual because I couldn't find any information On
The P- Series Rugers when I started my "Project P-89"
Maybe in the Future this can help someone else out..
Enjoy!!
Gary**

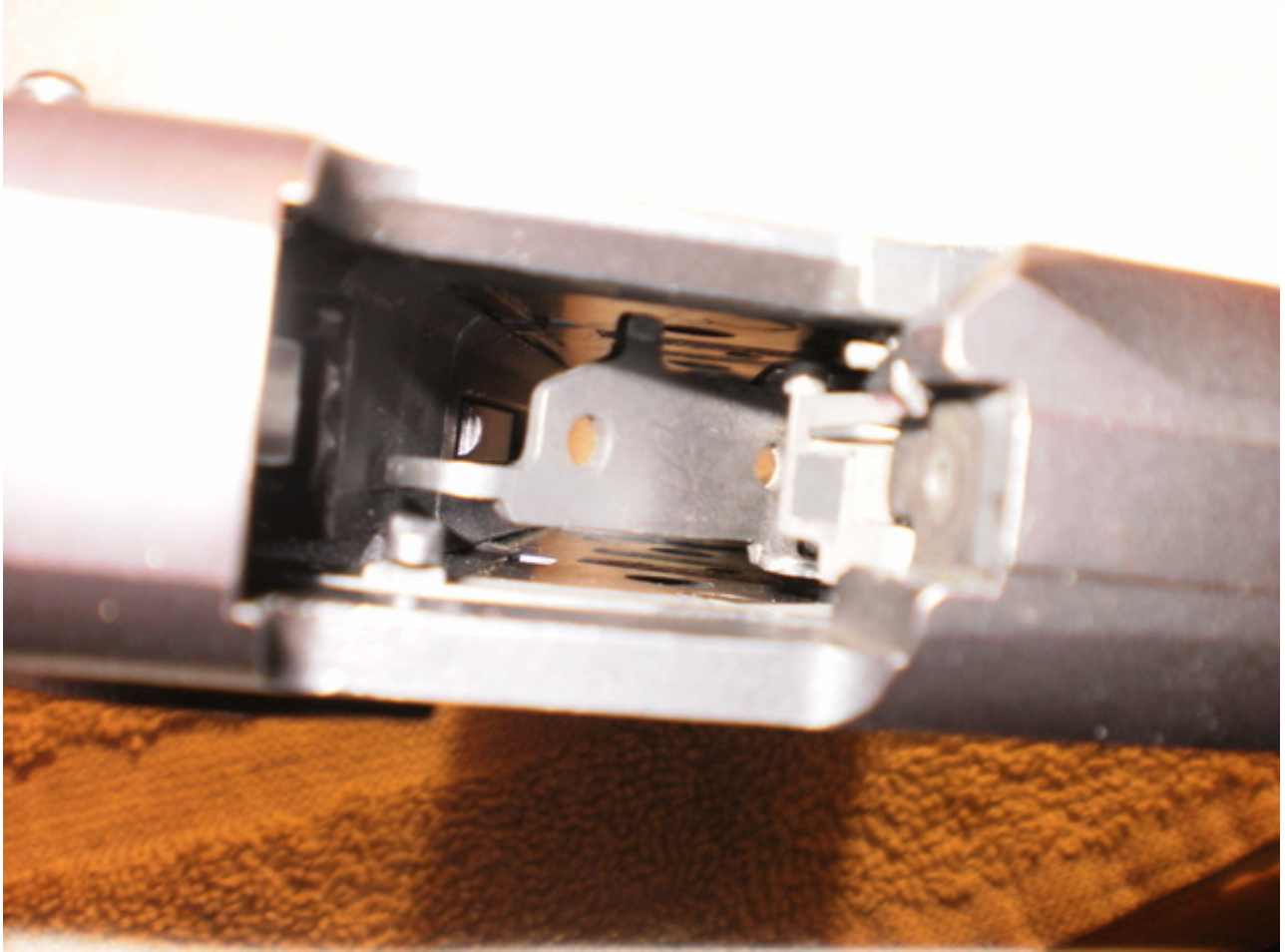
*****Safety First** Check Breach For Live Ammo**



Check Magazine For Ammo, On the Ruger You Will Need The Magazine To Push The Ejector Back Up After Reassembly



Push Down Ejector



Pull Slide Back Slightly & Pull Out Slide Release Lever



Remove Slide



Remove LH Grip Screw



Remove RH Grip Screw, Push Slide Release Lever Back In So Frame Will Lay Flat



Remove Grips by Reaching Inside The Magazine Well & Pushing Them Out



Magazine Catch



Remove Magazine Catch



Remove Magazine Catch



RH Magazine Catch Removed



Remove LH Magazine Catch



Remove Magazine Catch Spring by Lifting Up Back & Out Threw Magazine Well



Mainspring Plunger Cap, With Hammer in The Not Cock Position Press the Cap onto your workbench hard while pressing out the pin then release SLOWLY



Removed Mainspring Plunger, Mainspring, & Hammer Strut



Ejector Assembly



Pushing Out Ejector Pin, Capture the Spring when you remove the Punch it's under some pressure



Ejector Assembly, Ejector Spring & Ejector Pin Removed



Sear Blocking Lever



Sear Pin



Pushing Out Sear Pin From Frame



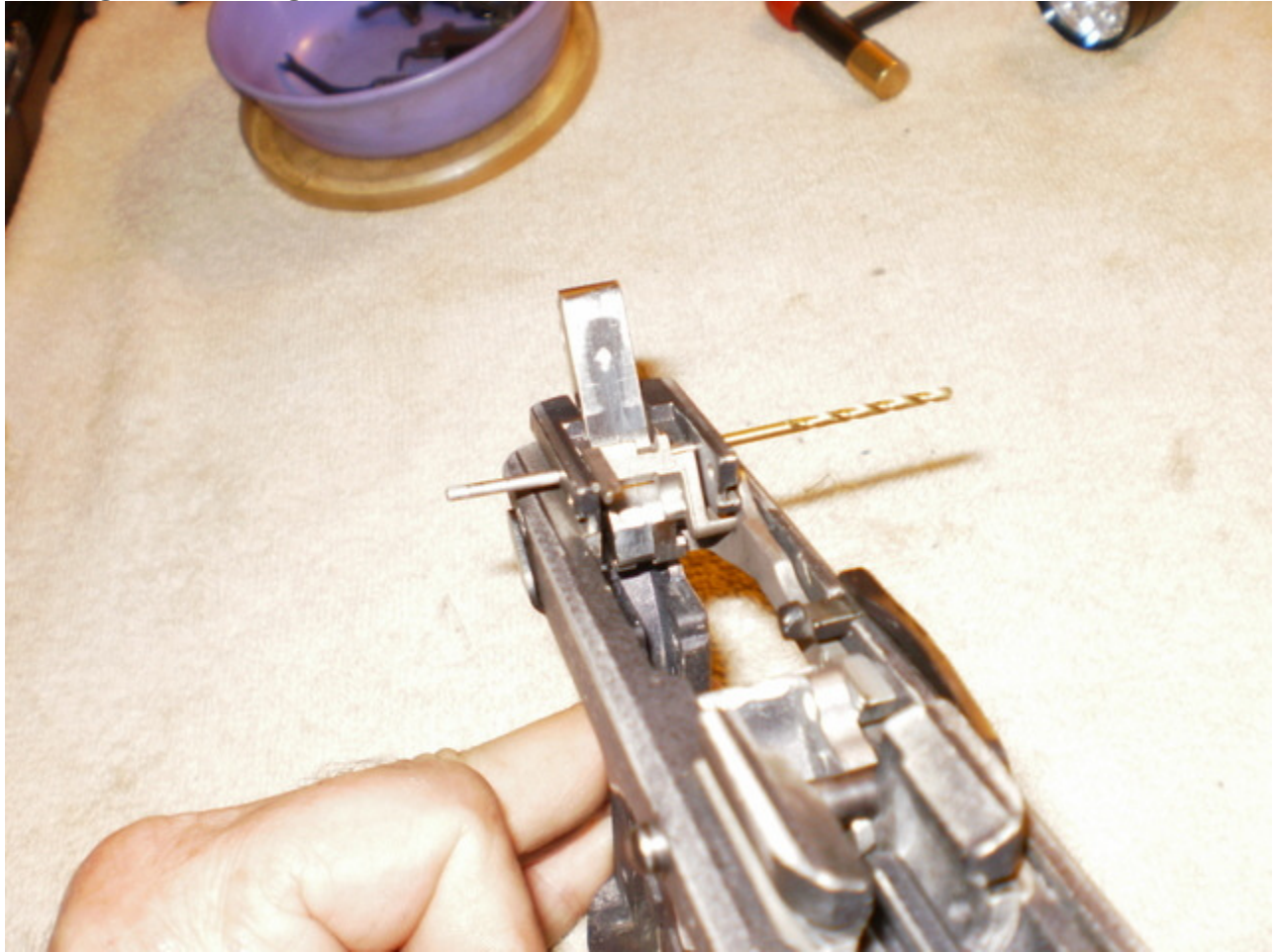
Sear Spring & Spring Removed



Blocking Lever



Pushing Out Blocking Lever Pin From Frame



Blocking Lever Pin Removed



Hammer Pivot Pin



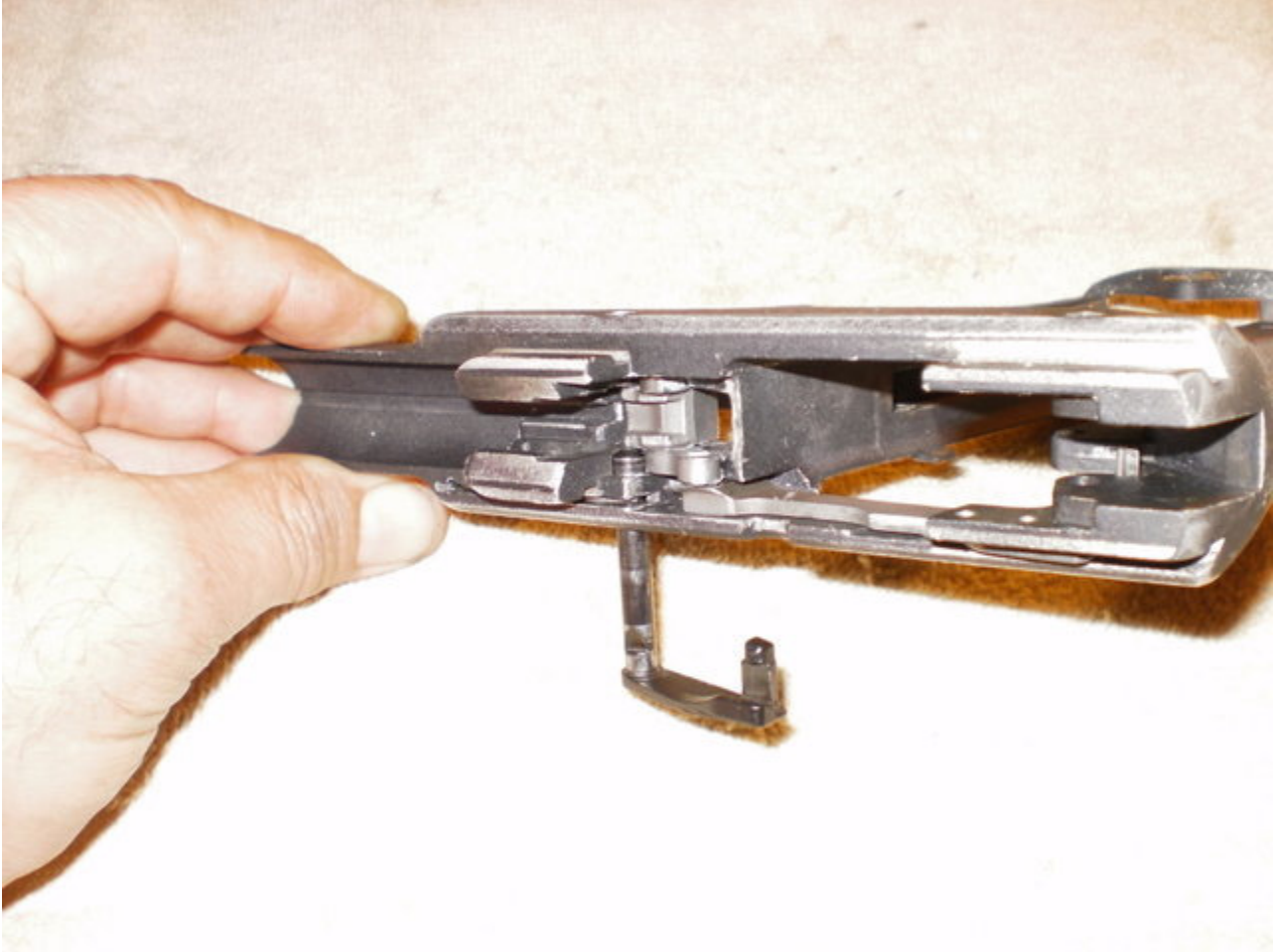
Removing Hammer Pivot Pin & Lift Hammer Forward Down Then Up to Remove



Hammer & Pivot Pin Removed



Trigger & Trigger Bar



Lifting Slide Stop Lever Retaining Spring



Removing Slide Stop Lever



Removing Trigger & Trigger Bar



Driving Out Spring Retainer into frame, Use 1/16" Punch



Spring Retainer Removed



Trigger Return Spring Plunger Plug



Removing Springs & Plug



Springs Retainer & Trigger Return Spring Plunger Removed



Tools Used To Strip Frame



Parts Removed In Container As Not To Lose Anything



Slide Assembly



Removing Recoil Rod & Spring



Remove Barrel



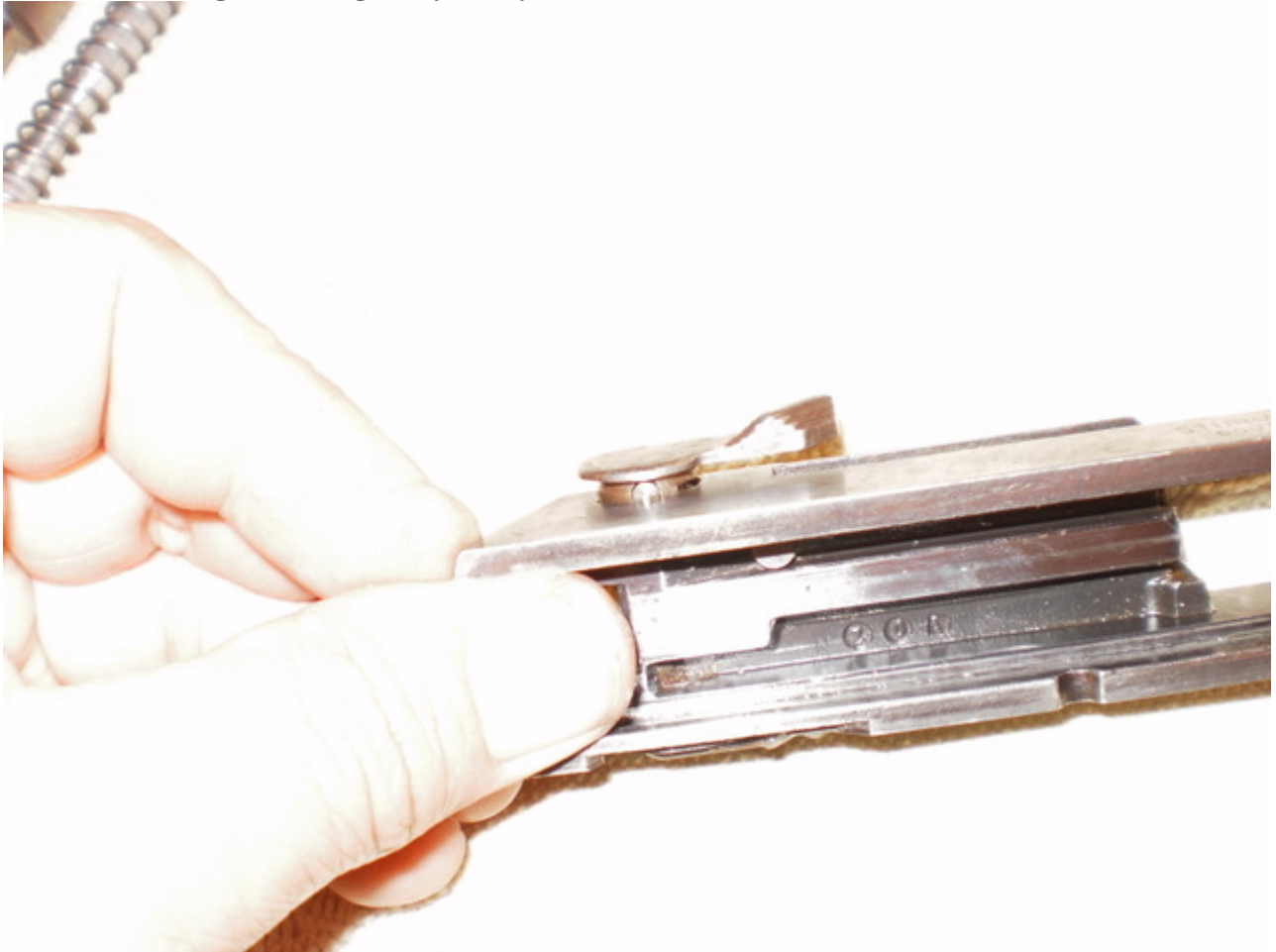
Levering Out Extractor Toward Ejection Port While Levering Toward The Muzzle



Remove Extractor



Remove RH Side safety Lever, NOTE: Detent & Spring At The Bottom Cover With Finger While Removing Or It Might Fly Away



RH Safety Removed, NOTE: Detent & Spring Under It



Turn LH Safety Down 90 Degrees



Capture Firing Pin & Return Spring While Removing Safety Lever



Removing Safety & Firing Pin



Slide Parts Removed



Loosen Rear Sight Allen Set Screw, Turn Counter Clockwise 5/64" Allen Wrench or Hex Bit



Allen Screw Removed



**Driving Out rear Sight To The Right, NOTE: Brass End On My Push Tool as Not To Mark Up Sight
As You Remove The Sight NOTE: Firing Pin Safety Spring & Plunger, These Can Easily Be Lost**



Slide Stripped Except For Front Sight Assembly, The Front Sight Removal Requires That You Drive Out Both 1/16" Roll Pins With A Roll Pin Punch & Then Either Use A Vise Or Vise Grips To Pull The Sight Out Or Tap Slightly With a Brass Punch



When Reinstalling RH Safety You Must Depress The Dentent & Spring as You Push It Into Place



When Installing The Extractor I Found Using a Wooden Dowel Threw the Barrel Hole In The Front Of The Slide The Easiest, Tap Lightly on the Dowel with a Small Hammer Till It Pops Back Into Place



Checking Firing Pin Protrusion By Pushing on The Firing Pin From The Rear While Pushing The Firing Pin Safety Plunger, You Can Also Check The Firing Pin Safety This Way By Pushing The Firing Pin In as Far as It will go then depress the firing pin safety plunger & it should then allow the firing pin to move forward into the breach face..

