

SECTION 9



Tools

TABLE of CONTENTS

	Page
220 and 250 Models	9-1
200 Model	9-3
Rocket and Lightning Models	9-4
Hurricane (644cc) Models	9-5
General	9-7
Lubricants, Adhesives and Sealers	9-12
440 MAX, 440 M/X and 440 S/R Models	9-15
Mark I (644cc) and Mark II (644cc) Models	9-17
340 S/T, 400 S/T, 440 S/T, 340 T/T and 440 T/T Models	9-19
340 S/R Model	9-20

SECTION 9 - TOOLS



INDEX

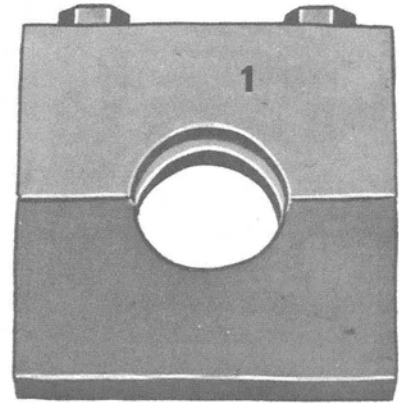
	Page
220 and 250 Models	9-1
200 Model	9-3
Rocket and Lightning Models	9-4
Hurricane (644cc) Models	9-5
General	9-7
Lubricants, Adhesives and Sealers	9-12
440 MAX, 440 M/X and 440 S/R Models	9-15
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340 S/T, 400 S/T, 440 S/T, 340 T/T and 440 T/T Models	9-19
340 S/R Model	9-20

NOTICE

*Tools marked "NLA" are No Longer Available. If part number is superseded by a different part number, the new part number will follow the description.
Tool figures are shown for reference and identification.*

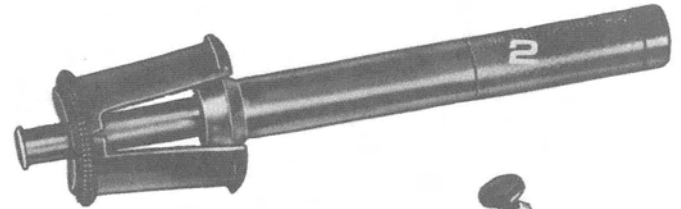
220 and 250 MODELS

1. C-91-22115 - BEARING PULLER PLATE
Removes ball bearing from crankshaft.

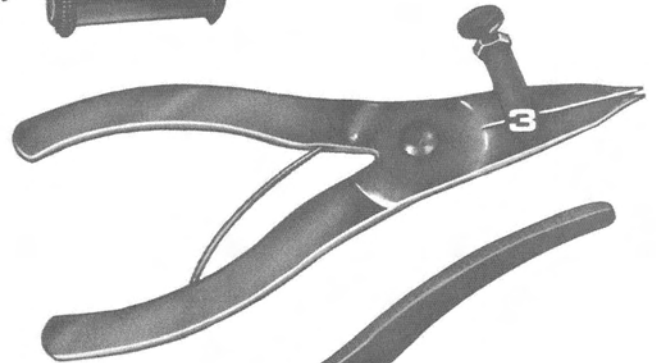


2. C-91-24100A1 - BALL BEARING PULLER
Removes ball bearing from crankcase end caps.

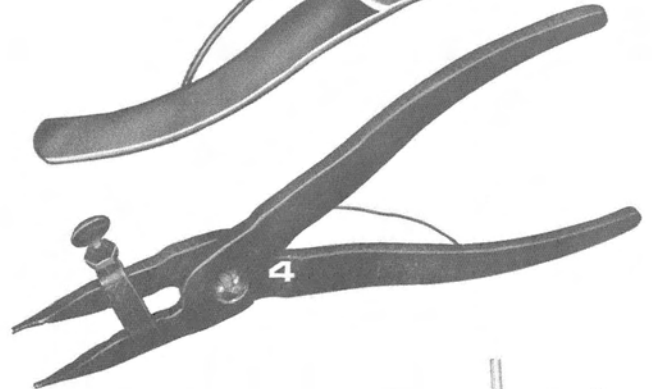
C-24-24131 - Replacement spring



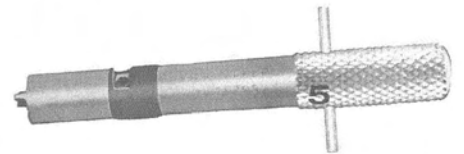
3. C-91-24283 - TRUARC SNAP RING PLIERS (Expanding Type)
Removes and installs snap rings.



4. C-91-25081 - TRUARC SNAP RING PLIERS (Compressing Type)
Removes and installs snap rings.



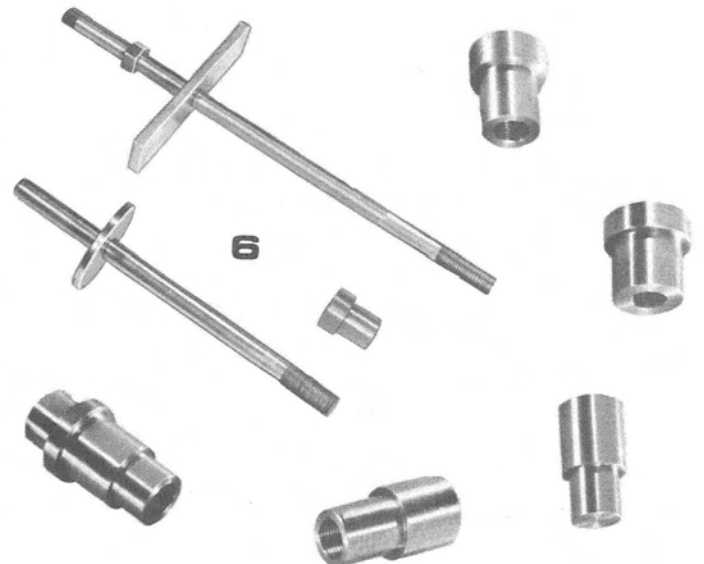
5. C-91-29795A1 - FIXED JET REMOVAL TOOL
Assures easy removal of fixed high speed jets from carburetors.



6. C-91-31229A1 - BEARING REMOVING AND INSTALLING KIT

A bearing removing and installing kit allows addition of various adaptors. This eliminates the purchase of larger, more expensive mandrels for each bearing. It also provides for greater versatility and is adaptable to other products.

NOTE: DO NOT order individual tools, following, if C-91-31229A1 is ordered.



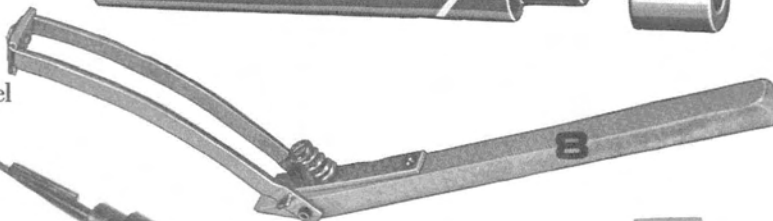
C-11-24156 - Nut, puller
C-12-34961 - Washer, puller
C-91-29310 - Plate, puller
C-91-31229 - Shaft, puller
C-91-36569 - Driver Head
C-91-37263 - Adaptor, bearing

C-91-37292 - Puller, head
C-91-37311 - Driver Head
C-91-37312 - Driver Head
C-91-37323 - Rod, driver
C-91-37350 - Washer, pilot

7. C-91-46739A2 - PISTON PIN TOOL
Retains piston pin needle bearings during installation of piston on connecting rod.



8. C-91-52344 - FLYWHEEL HOLDER
Holds flywheel while removing or torquing flywheel nut.



9. C-91-52952A1 - LOCK RING TOOL - PISTON PIN
Removes and installs piston pin lockrings.



10. C-91-54069 - BEARING ADAPTOR
Installs crankcase roller bearing with C-91-31229A1 kit.



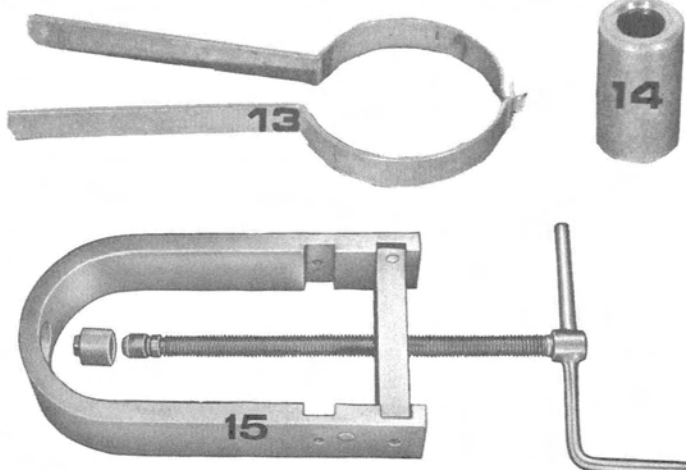
11. C-91-54070 - SPACER FORK (Centermain Bearing)
Aids installation of centermain bearing assembly to correct depth.



12. C-91-54071 - FLYWHEEL PLUG
Used in removal of flywheel from crankshaft with 5/8-18 bolt from clip former tool.



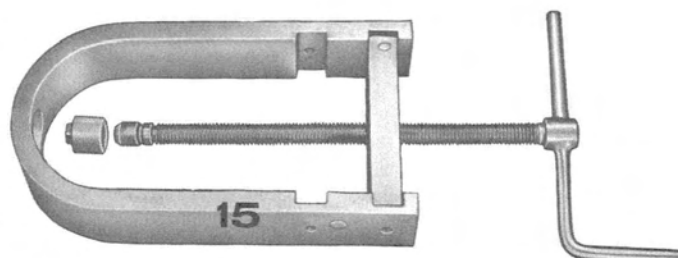
13. C-91-54072 - RING COMPRESSOR
Compresses piston rings for installation of pistons into cylinders.



14. C-91-54360 - PROTECTOR CAP
Protects threads on flywheel stud during removal of clutch bell.



15. C-91-54453A1 - PISTON PIN TOOL
Removes (and installs) piston pin from piston.



16. C-91-54701 - BEARING ADAPTOR
Installs crankcase ball bearing with C-91-31229A1 kit.



17. C-91-54702 - CLUTCH CLAMP
Holds sliding half of clutch for installation of clutch bell assembly.



18. C-91-54751 - ADAPTOR, TORQUE WRENCH
To torque cylinder nuts with C-91-25666 torque wrench.



19. C-91-54958 - OIL SEAL PROTECTOR
Prevents damage to adaptor oil seal when installing on front drive shaft.



20. C-91-58164 - PULLER PLATE SPROCKET
Removes sprocket from jackshaft.



21. C-91-60215A1 - DRIVEN SHEAVE WEDGE
Removes driven sheave from jackshaft.

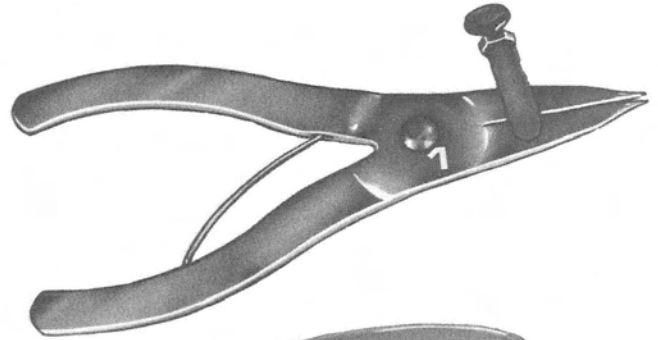


22. C-91-60837A1 - LOCKRING INSTALLING TOOL
Aids in installing piston pin lockrings.

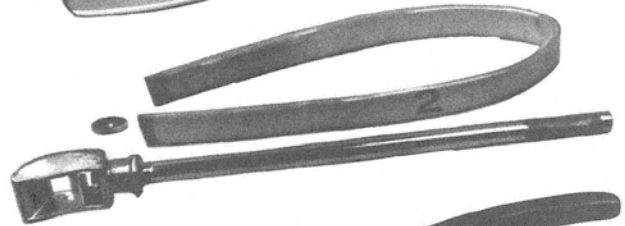


200 MODEL

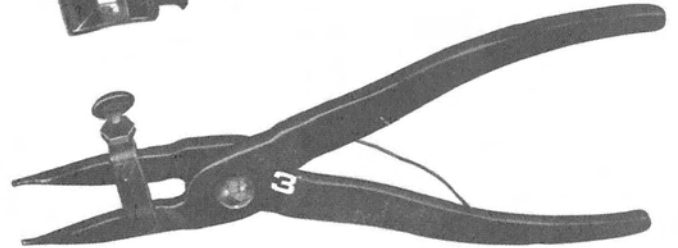
1. C-91-24283 - TRUARC SNAP RING PLIERS (Expanding Type)
Removes and installs snap rings.



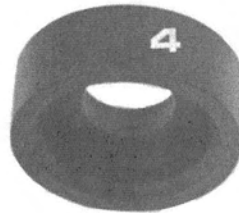
2. C-91-24937A1 - BELT WRENCH
Holds flywheel while removing flywheel nut.



3. C-91-25081 - SNAP RING PLIERS (Compressing Type)
Removes and installs snap rings.



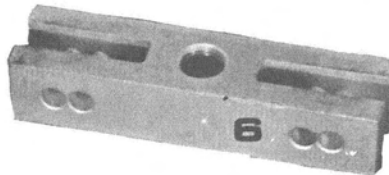
4. C-91-32330 - OIL SEAL DRIVER
Installs oil seal in crankcase.



5. C-91-37241 - PULLER PLATE, BALL BEARING
For pulling bearings from end of crankshaft.



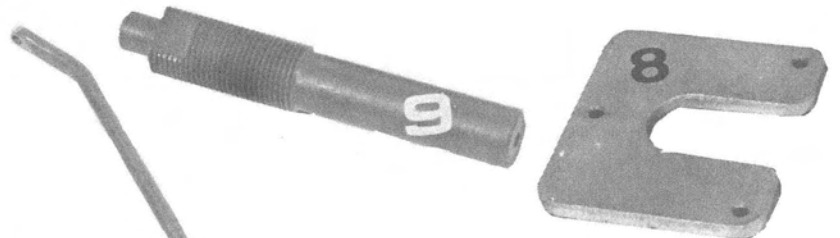
6. C-91-45560A1 - PULLER
Separates crankcase halves.



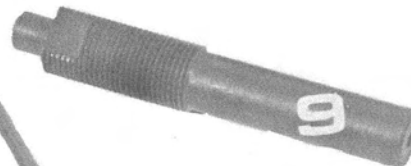
7. C-91-52395A1 - PISTON PIN TOOL
Removes and installs piston pin and piston pin bearings.



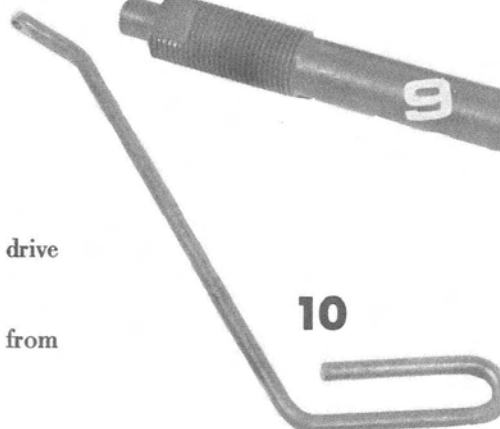
8. C-91-58164 - PULLER PLATE SPROCKET
Removes sprocket from jackshaft.



9. C-91-59873 - DRIVE SHEAVE PULLER
Removes drive sheave from crankshaft.



10. C-91-60250 - SPRING TOOL
Installs roller arm springs on sliding half of drive sheave.



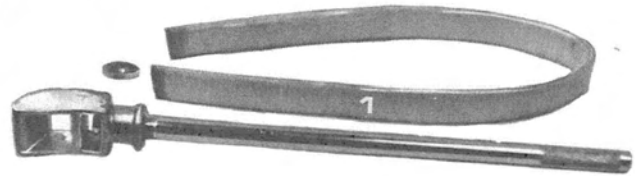
11. C-91-62490 - BOGIE WHEEL SUPPORT PLATE
Supports bogie wheel bearing during removal from bogie tube.



ROCKET and LIGHTNING MODELS

1. C-91-24937A1 - BELT WRENCH

Holds flywheel while removing flywheel nut.



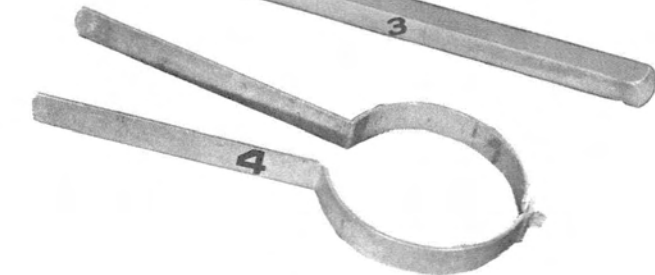
2. C-91-37241 - PULLER PLATE, BALL BEARING

For pulling bearings from end of crankshaft.



3. C-91-52344 - FLYWHEEL HOLDER

Holds flywheel while removing or torquing flywheel nut.



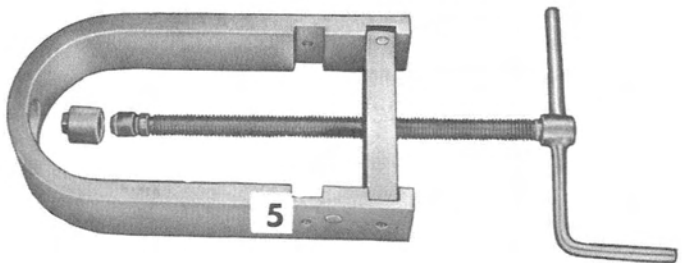
4. C-91-54072 - RING COMPRESSOR

Compresses piston rings for installation of pistons into cylinders.



5. C-91-54453A1 - PISTON PIN TOOL

Removes (and installs) piston pin from piston.



6. C-91-58164 - PULLER PLATE SPROCKET

Removes sprocket from jackshaft.



7. C-91-59874 - DRIVE SHEAVE PULLER

Removes drive sheave from crankshaft.



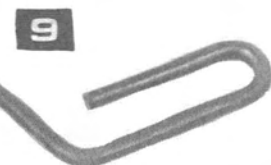
8. C-91-60228 - DRIVE SHEAVE HOLDER

Holds drive sheave while removing or torquing sheave.
(Superseded by C-91-62273)



9. C-91-60250 - SPRING TOOL

Installs roller arm springs on sliding half of drive sheave.



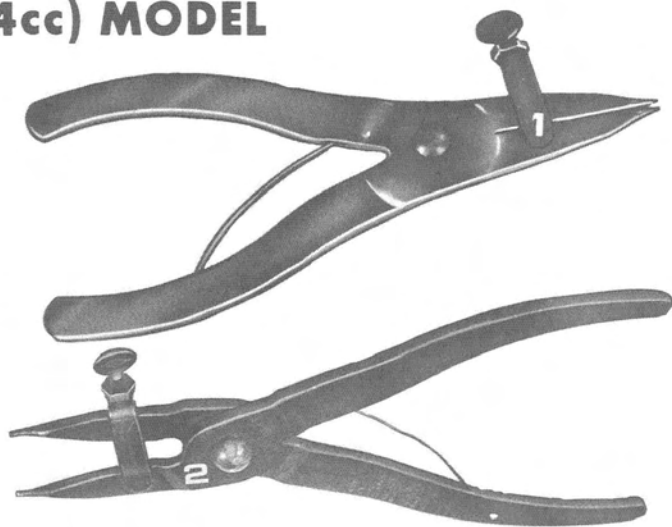
10. C-91-60375 - BOGIE FLIPPER

Flips bogie wheel sets from shipping to running position.



HURRICANE (644cc) MODEL

1. C-91-24283 - EXPANDING PLIERS
Removes and installs snap rings.



2. C-91-25081 - SNAP RING PLIERS (Compressing Type)
Removes and installs snap rings.

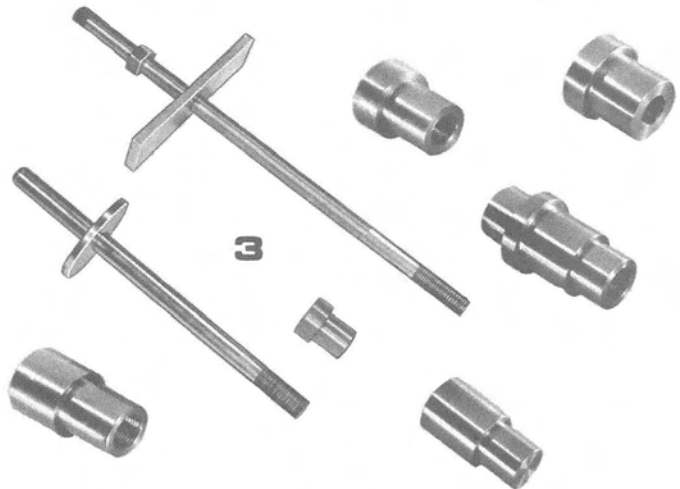
3. C-91-31229A1 - BEARING REMOVING AND INSTALLING KIT

A bearing removing and installing kit allows addition of various adaptors. This eliminates purchase of larger, more expensive mandrels for each bearing. It also provides for greater versatility and is adaptable to other products.

NOTE: DO NOT order individual tools, following, if C-91-31229A1 is ordered.

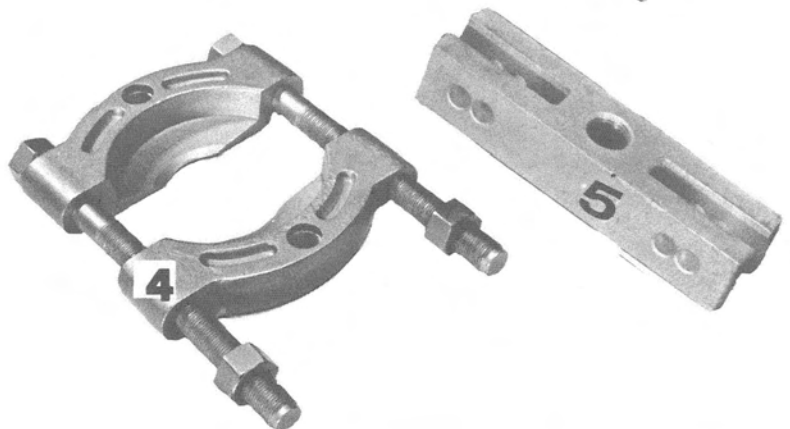
C-11-24156 - Nut, puller
C-12-34961 - Washer, puller
C-91-29310 - Plate, puller
C-91-31229 - Shaft, puller
C-91-36569 - Driver Head
C-91-37263 - Adaptor, bearing

C-91-37292 - Puller, head
C-91-37311 - Driver Head
C-91-37312 - Driver Head
C-91-37323 - Rod, driver
C-91-37350 - Washer, pilot



4. C-91-37241 - PULLER PLATE - BALL BEARING
For pulling bearings from end of crankshaft.

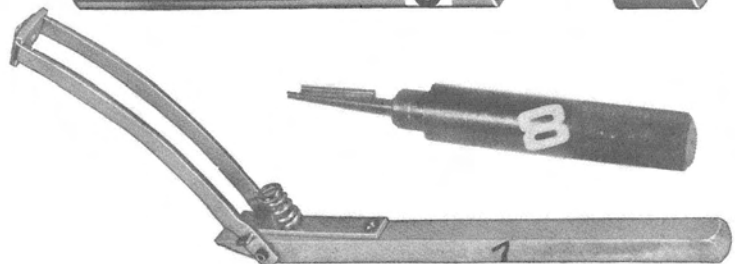
5. C-91-45560A1 - PULLER
Part of idler arm removal tools.



6. C-91-46739A2 - PISTON PIN TOOL
Retains piston pin needle bearings during installation of piston on connecting rod.



7. C-91-52344 - FLYWHEEL HOLDER
Holds flywheel while removing or torquing flywheel nut.



8. C-91-52952A1 - LOCKRING TOOL - PISTON PIN
Removes and installs piston pin lockrings.

9. C-91-59874 - DRIVE SHEAVE PULLER
Removes drive sheave from crankshaft.



10. C-91-60250 - SPRING TOOL

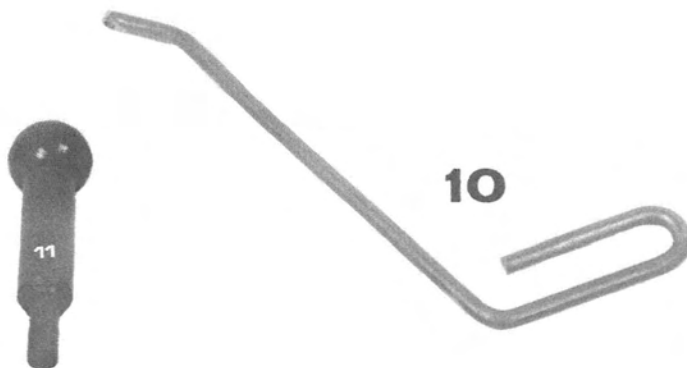
Installs roller arm springs on sliding half of drive sheave.

11. C-91-60837A1 - LOCKRING INSTALLING TOOL

Aids in installing piston pin lockrings.

12. C-91-62273 - DRIVE SHEAVE HOLDER

Holds drive sheave while removing or torquing sheave.



13. C-91-62412A1 - ADAPTOR (Compression Gauge)

Adapts standard compression gauge to 18mm spark plug hole.



14. C-91-62442 - EXHAUST PIPE TOOL

Used for installing and removing exhaust pipe on cylinder.

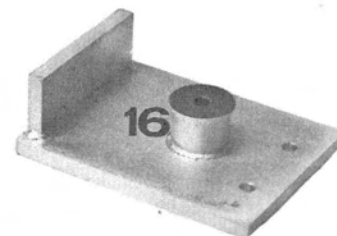


15. C-91-62490 - BOGIE WHEEL SUPPORT PLATE

Supports bogie wheel bearing during removal from bogie tube.

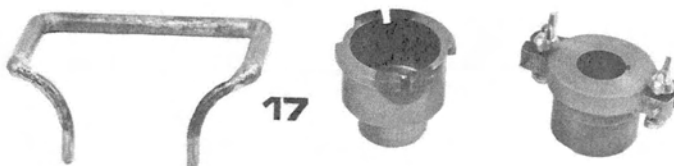
16. C-91-62491 - ENGINE STAND

Used to support engine for ease of disassembly and reassembly.



17. C-91-62527A2 - TIMING FIXTURE

Used to static-time the ignition.



18. C-91-62591 - RING COMPRESSOR

Compresses piston rings for installation of pistons into cylinders.



GENERAL

1. HELI-COIL KITS

Kit No.	Size	No. of Inserts
□C-91-24682A1	1/4-20	30
□C-91-24686A1	5/16-18	25
□C-91-24133A4	14mm Spark Plug	20
□C-91-35596	3/8-16	--
C-91-35597	7/16-14	--
C-91-62435	18mm Spark Plug	--

□ Superseded by Keensert Kits

Each Heli-Coil Kit listed above contains one Heli-Coil tap, one inserting tool and a supply of inserts for the given thread, plus instruction pamphlet. Packed in reuseable clear plastic boxes.

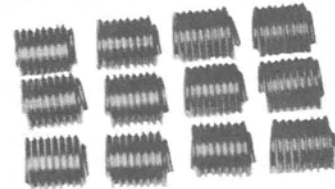
Heli-Coil Inserts	
C-91-24683	1/4 - 28 x 3/8"
C-91-24682	1/4 - 20 x 3/8"
C-91-24686	5/16 - 18 x 13/32"
C-91-24691	3/8 - 16 x 1/2"
C-91-29410	14mm .242 (Die-Cast Blocks)
C-91-45831	14mm Heli-Coil
C-91-62436	18mm Heli-Coil Inserts (5)

NOTE: Order separate replacement pieces if you already have the heli-coil kits:

Replacement Pieces

Part No.	Description
C-91-45830	14mm Heli-Coil Tap
C-91-24142	Heli-Coil Tap 5/16 x 18

2. C-91-24279 - CAP SCREW DRIVER

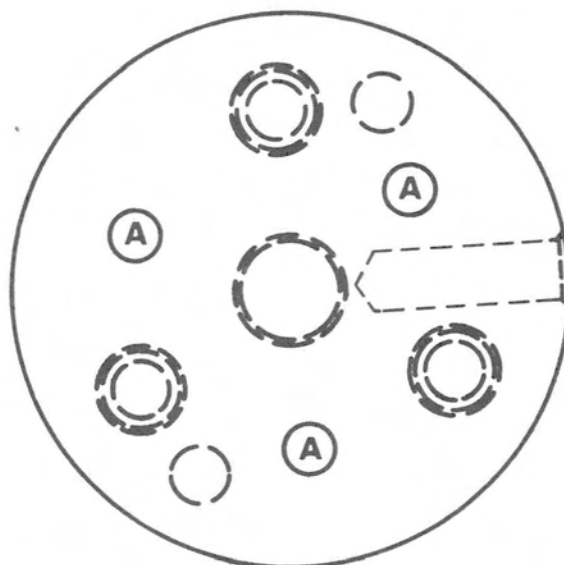
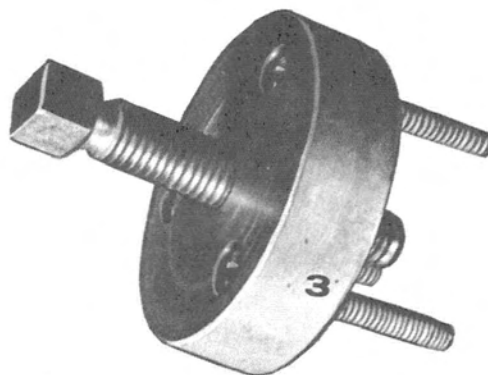


3. C-91-24695A2 - FLYWHEEL PULLER

Pulls flywheel.

NOTE: For use on 200, Rocket and Lightning Models, modify puller by drilling holes marked "A" on template at right. Also order 3 screws (2½"x6mm) (C-10-58174).

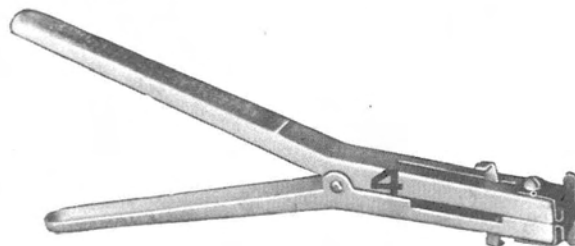
- (a) C-10-20967 - Replacement Center Screw, ½-13
C-10-27074 - Replacement Center Screw, ½-20
- (b) C-10-26948 - Replacement Screw, ¼-20
C-10-24624 - Replacement Screw, ¼-28
C-10-21449 - Replacement Screw, 5/16-24



Trace This Template for Modification of Flywheel Puller C-91-24695A2.

4. C-91-24697 - PISTON RING EXPANDER

Removes (and installs) piston rings from pistons.



5. C-91-25213 - MAGNETO ANALYZER

Analyzes complete ignition system without removing magneto or distributor from engine.

C-91-35540 - Battery, Analyzer (7½ Volt)



6. C-91-25666 - TORQUE WRENCH

A 300 in. lb. (53.25kg/cm) torque wrench with 3/8" (9.53mm) drive. Used to accurately torque connecting rod nuts, screws, spark plugs, etc.



7. C-91-25733A3 - END CAP PULLER - UNIVERSAL

Removes crankcase end caps without disassembling powerhead. Used to remove Hurricane (644cc) fly-wheel.

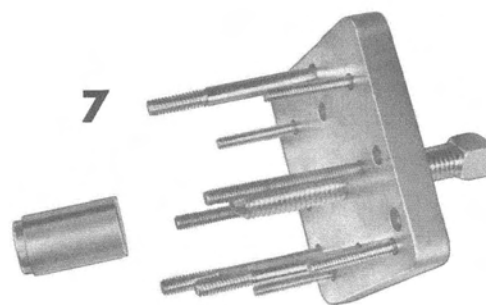
C-10-20965 Screw 12-24 x 2 3/4

C-10-20967 Screw, center puller

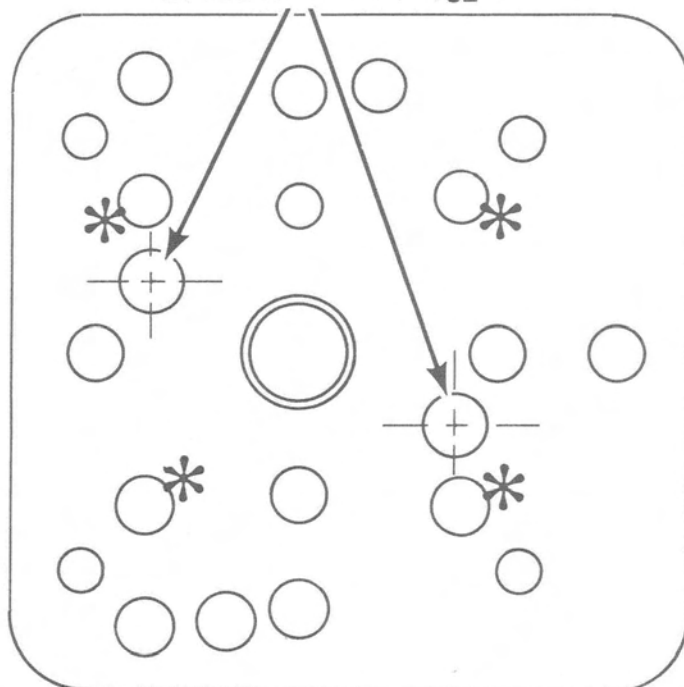
C-10-20969 Screw 1/4-20 x 3

C-10-26410 Screw 10-24 x 2-1/16

C-11-20890 Nut 1/4-20



DRILL 2 HOLES (11/32")



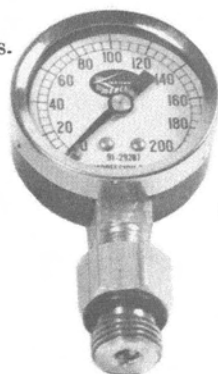
*DRILL 4 HOLES (9/32")

Trace This Template for Modification of End Cap Puller C-91-25733A3.



8. C-91-29287 - COMPRESSION TESTER

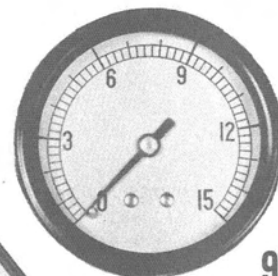
Tests compression in cylinders. Registers 0-to-200 lbs. per sq. in.



8

9. C-91-30692 - FUEL PRESSURE GAUGE

For engine testing ... "clean" dial indicates fuel pressures up to 15 lb. sq. in. (1.055kg/cm²).



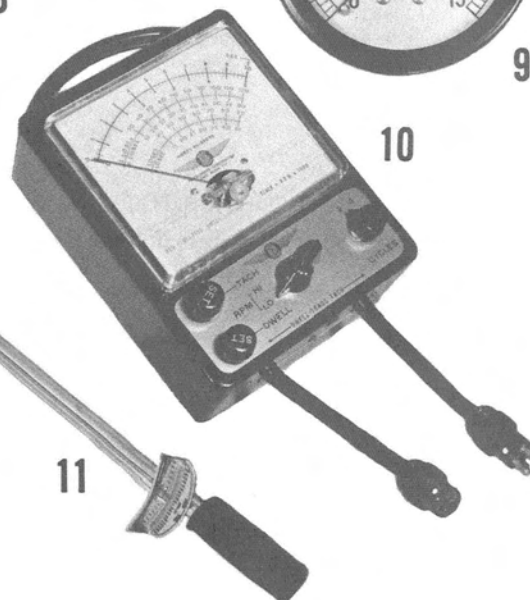
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10. C-91-31591 - UNIVERSAL ELECTRONIC SERVICE TACHOMETER and DWELL METER

All 2 or 4-cycle engines.

RPM, 0 to 10,000. Dwell reading for snowmobiles, outboards, inboards and auto ignitions.

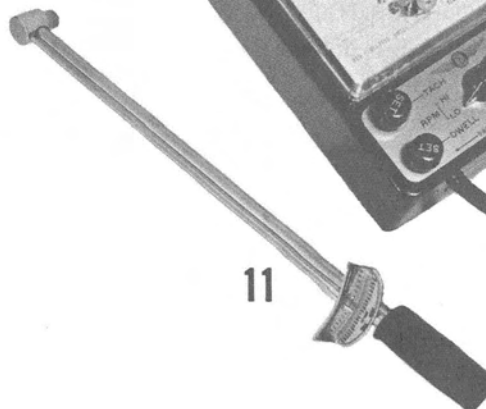
C-91-38346 - Sensing Ring (For C-91-31591)
(Superseded by C-91-59339)



10

11. C-91-32610 - TORQUE WRENCH

A 200 ft. lb. (27.6mkg) torque wrench with 1/2" (12.7mm) drive. For torquing flywheel nuts, spark plugs, etc.

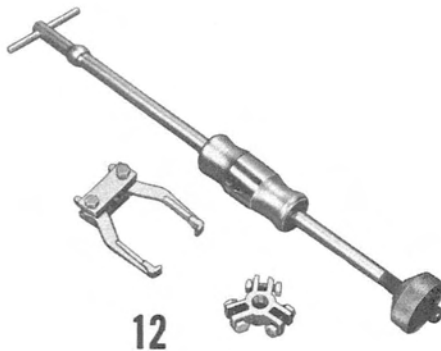


11

12. C-91-34569A1 - SLIDE HAMMER PULLER

Used as part of idler arm installing tools and bearing removal. Also fits other applications.

C-91-34570 - Jaws - Replacement, Slide Hammer Puller



13. C-91-35507A2 - TIMING LITE

Accurately "times" any 2 or 4-cycle engine with 12-volt DC system. Molded plastic case virtually unbreakable, light weight, modern design. Operates without "spark lag" throughout entire RPM range, from idle position to wide-open throttle.



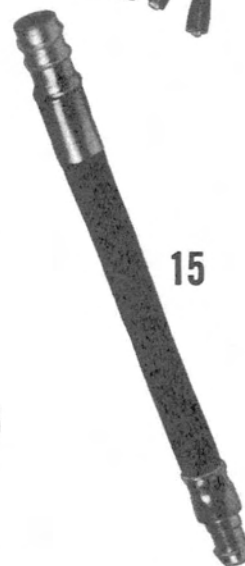
14. C-91-37299 - PISTOLUBER GREASE GUN

High pressure 12" flexible hose allows easy access to grease fittings on snowmobiles, outboards and stern drive units. Multipurpose Lubricant (C-92-63250) tube screws directly on grease gun to prevent possible contamination of lubricant. Light weight and easy-to-use, the Pistoluber Grease Gun is ideal for resale to customers.



15. C-91-39212 - TIMING LEAD

Used to connect timing lite between spark plug and spark plug protector.



16. C-91-52751 - VOA (VOLT-OHM-AMPERE) ELECTRICAL TESTER

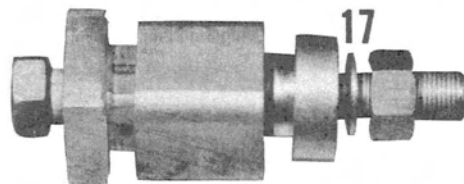
Used to test components of ignition systems.



17. C-91-53971 - CLIP FORMER TOOL

Installs clips and washers in track.

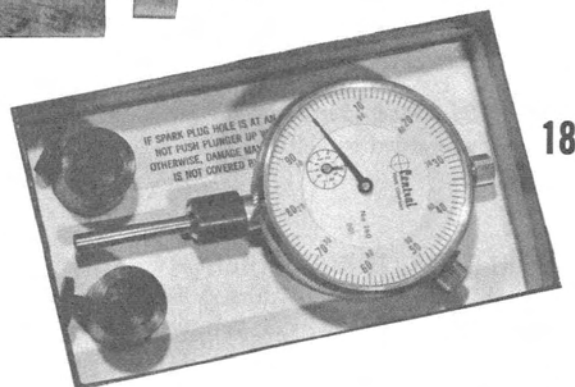
C-10-53970 - Bolt, Clip Former Tool



18. C-91-58222 - DIAL INDICATOR

Sets timing.

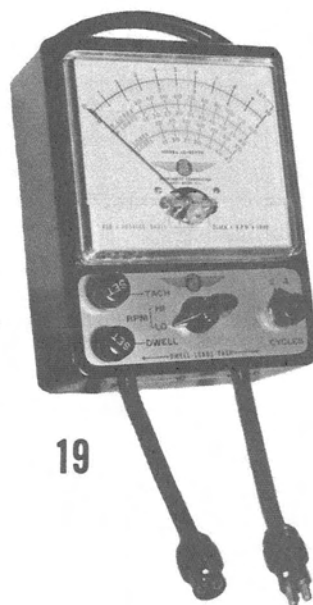
(Superseded by C-91-58222A1)



19. C-91-59339 (Supersedes C-91-31591) - UNIVERSAL
ELECTRONIC SERVICE TACHOMETER and DWELL

20. C-91-59964 - KEENSERTS, SPARK PLUG MASTER KIT

C-91-59970 - Keenserts, Spark Plug Refill Kit
C-91-59976 - Keenserts, 1/4-20 Thread Repair Kit
C-91-59980 - Keenserts, 1/4-20 Refill Kit
C-91-59983 - Keenserts, 5/16-18 Thread Repair Kit
C-91-59988 - Keenserts, 5/16-18 Refill Kit
C-91-59990 - Keenserts, 3/8-16 Thread Repair Kit
C-91-59996 - Keenserts, 3/8-16 Refill Kit



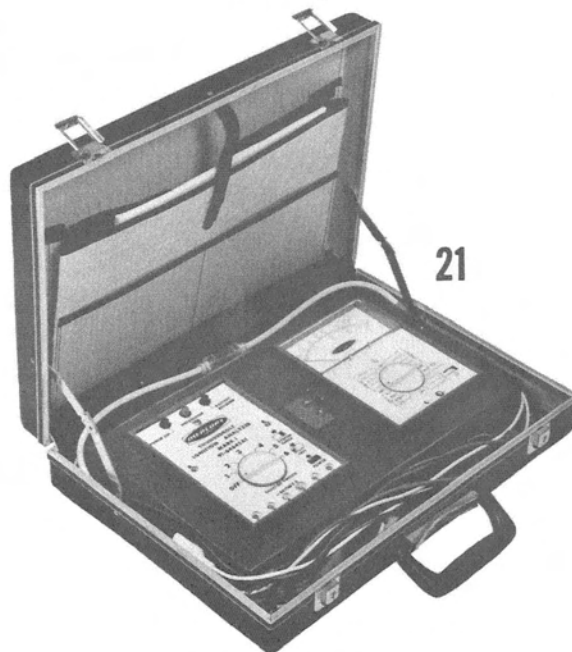
19



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21. C-91-62563A1 - THUNDERBOLT IGNITION ANALYZER

The analyzer will test and locate defective components in all Mercury Marine Thunderbolt Ignition Systems. Consists of a tester and VOA meter.



21

LUBRICANTS, ADHESIVES and SEALERS

1. C-92-24108-1 - COMPOUND (DC4)

1A. C-92-25234-1 - GLUE
(2 oz. tube)

2. C-92-25711-1 - NEOPRENE
(½ pint)

Seals electrical connections to prevent corrosion.

3. C-92-27109-1 - ADHESIVE COMPOUND

Used to apply assorted-color emblems (medallions)
... 3½ oz. kit sufficient to apply 15 to 20 medallions.

4. C-92-28804-1 - GASKET SEALER COMPOUND

Used between crankcase and cylinder block as a
machined surface seal.
(Superseded by C-92-72592-1)

5. C-92-29152-12 - CORROSION and RUST PREVENTIVE
(Case of 12 cans)
(Superseded by C-92-63260-12)

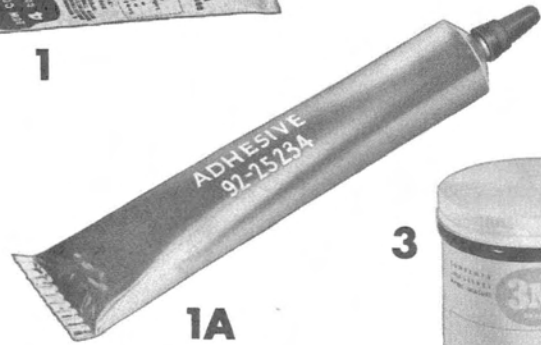
6. C-92-32172-12 - MARINE CLEANER
(Case of 12 cans)
(Superseded by C-92-63265-12)

7. C-92-32609-1 - LOCTITE TYPE "A"
(10cc)

8. C-92-33673-1 - EPOXY KIT



1



1A

3



2



4

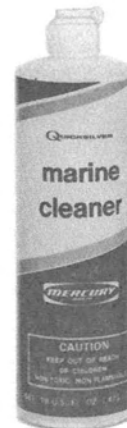


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9. C-92-45134-12 - ANTI-CORROSION GREASE
Specially processed to provide a good lubricating coating for all external moving surfaces.
(Case of 12-8 oz. cans)
(Superseded by C-92-63290-12)

10. C-92-49588-12 - MULTIPURPOSE LUBRICANT
For lubrication of external parts . . . high dielectric qualities . . . 8 oz. tube.
(Case of 12-8 oz. tubes)
(Superseded by C-92-63250-12)

11. C-92-54778-12 - STORAGE SEAL
(Case of 12-16 oz. spray cans)
(Superseded by C-92-63233-12)

12. C-92-59327-1 - LOCQUIC PRIMER GRADE "T"
(6 oz. spray can)
Used with Loctite to accelerate curing speed.

13. C-92-65150-1 - RESIWELD EPOXY KIT
Bolt retainer compound, to be used on end cap bolts of 644cc engines.

14. C-92-65193-48 - FORMULA 50-D OIL
(Case of 48-8 oz. cans)

15. C-92-67797-24 - SNOWMOBILE OIL
(Case of 24-12 oz. cans)



440 MAX, 440 M/X and 440 S/R MODELS

1. C-91-24283 - EXPANDING PLIERS

Removes and installs snap rings.

2. C-91-24937A1 - BELT WRENCH

Holds drive sheave while removing (installing) sheave.

3. C-91-25081 - SNAP RING PLIERS (Compressing Type)

Removes and installs snap rings.

4. C-91-29795A1 - FIXED JET REMOVAL TOOL

Assures easy removal of fixed high speed jets from carburetors.

5. C-91-31229A1 - BEARING REMOVING and INSTALLING KIT

A bearing removing and installing kit allows addition of various adaptors. This eliminates the purchase of larger, more expensive mandrels for each bearing. It also provides for greater versatility and is adaptable to other products.

NOTE: DO NOT order individual tools, following, if C-91-31229A1 is ordered.

C-11-24156 - Nut, puller
C-12-34961 - Washer, puller
C-91-29310 - Plate, puller
C-91-31229 - Shaft, puller
C-91-36569 - Driver Head
C-91-37263 - Adaptor, bearing

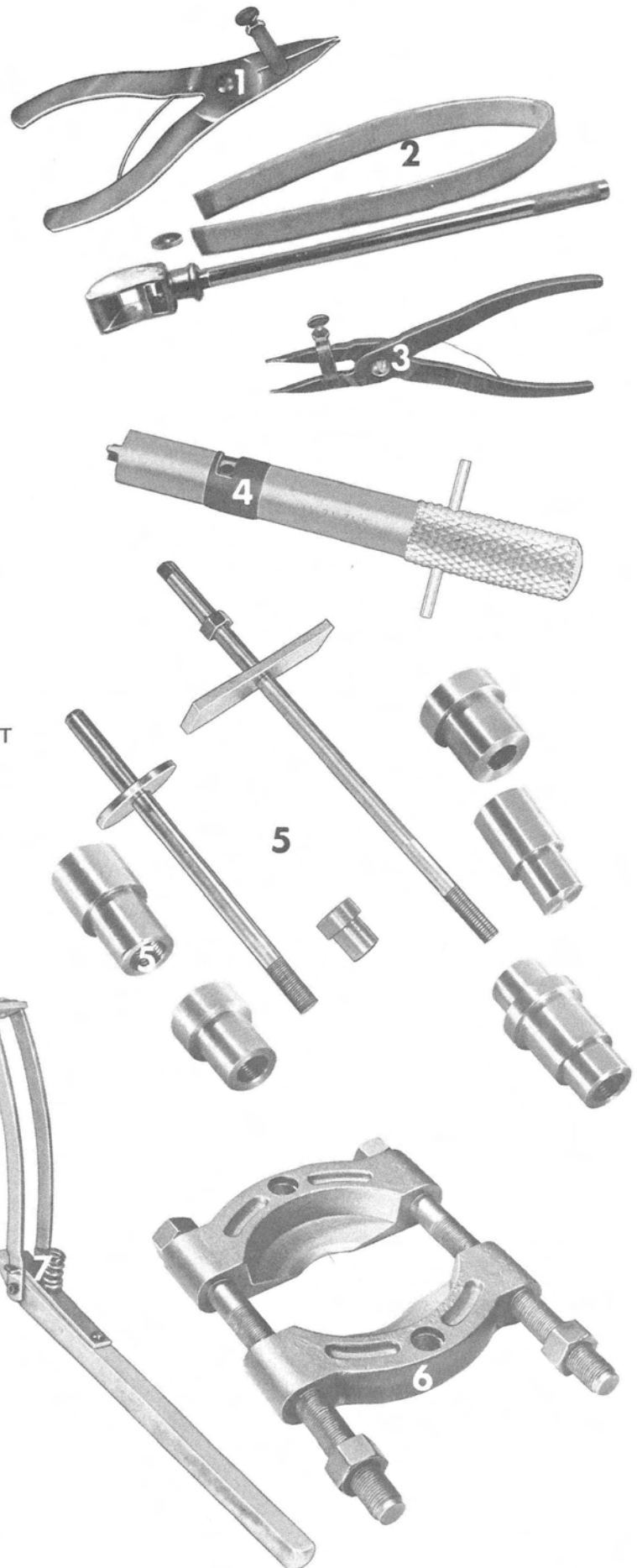
C-91-37292 - Puller, head
C-91-37311 - Driver Head
C-91-37312 - Driver Head
C-91-37323 - Rod, driver
C-91-37350 - Washer, pilot

6. C-91-37241 - PULLER PLATE, BALL BEARING

For pulling bearings from end of crankshaft.

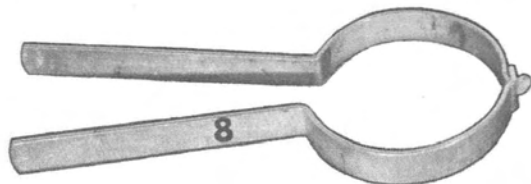
7. C-91-52344 - FLYWHEEL HOLDER

Holds flywheel while removing or torquing flywheel nut.



8. C-91-54072 - RING COMPRESSOR

Compresses piston rings for installation of pistons into cylinders.



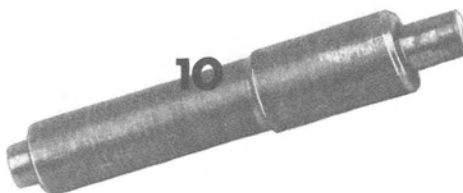
9. C-91-64000A1 - DRIVE SHEAVE PULLER

Removes drive sheave from crankshaft.



10. C-91-65099 - PISTON PIN TOOL

Removes (and installs) piston pin from piston.



11. C-91-65146A1 - PULLER CROSS BLOCK KIT

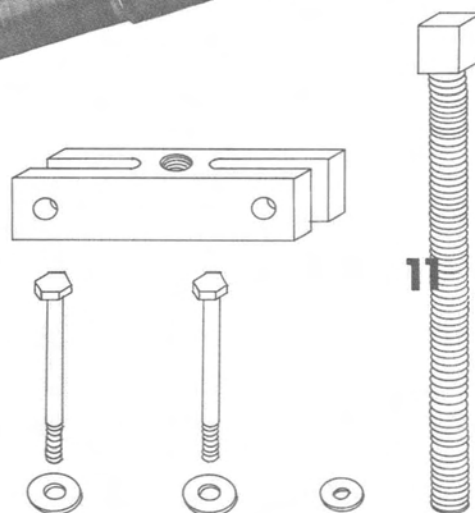
Used to remove bogie wheels and idler arms if an arbor press is unavailable.

NOTE: DO NOT order individual tools, following, if C-91-65146A1 is ordered.

C-10-33986 - Bolt, cross block to puller plate

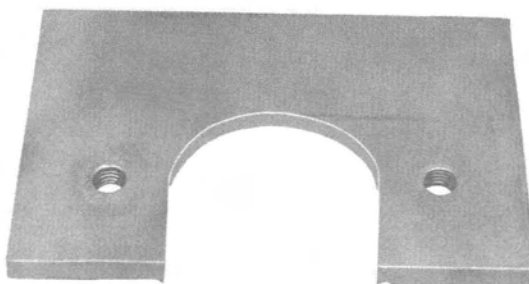
C-12-30473 - Washer, pilot

C-12-46765 - Washer, bolt support



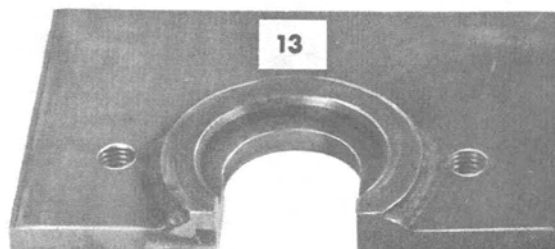
12. C-91-65333 - IDLER ARM PLATE

Used to pull idler arms.



13. C-91-65341 - BOGIE WHEEL SUPPORT PLATE

Supports bogie wheel bearing during removal (installation) from bogie tube.



MARK I (644cc) and MARK II (644cc) MODELS

1. C-91-24283 - EXPANDING PLIERS

Removes and installs snap rings.

2. C-91-24937A1 - BELT WRENCH

Holds drive sheave while removing (installing) sheave.

3. C-91-25081 - SNAP RING PLIERS (Compressing Type)

Removes and installs snap rings.

4. C-91-29795A1 - FIXED JET REMOVAL TOOL

Assures easy removal of fixed high speed jets from carburetors.

5. C-91-31229A1 - BEARING REMOVING AND INSTALLING KIT

A bearing removing and installing kit allows addition of various adaptors. This eliminates purchase of larger, more expensive mandrels for each bearing. It also provides for greater versatility and is adaptable to other products.

NOTE: DO NOT order individual tools, following, if C-91-31229A1 is ordered.

C-11-24156 - Nut, puller
C-12-34961 - Washer, puller
C-91-29310 - Plate, puller
C-91-31229 - Shaft, puller
C-91-36569 - Driver Head
C-91-37263 - Adaptor, bearing

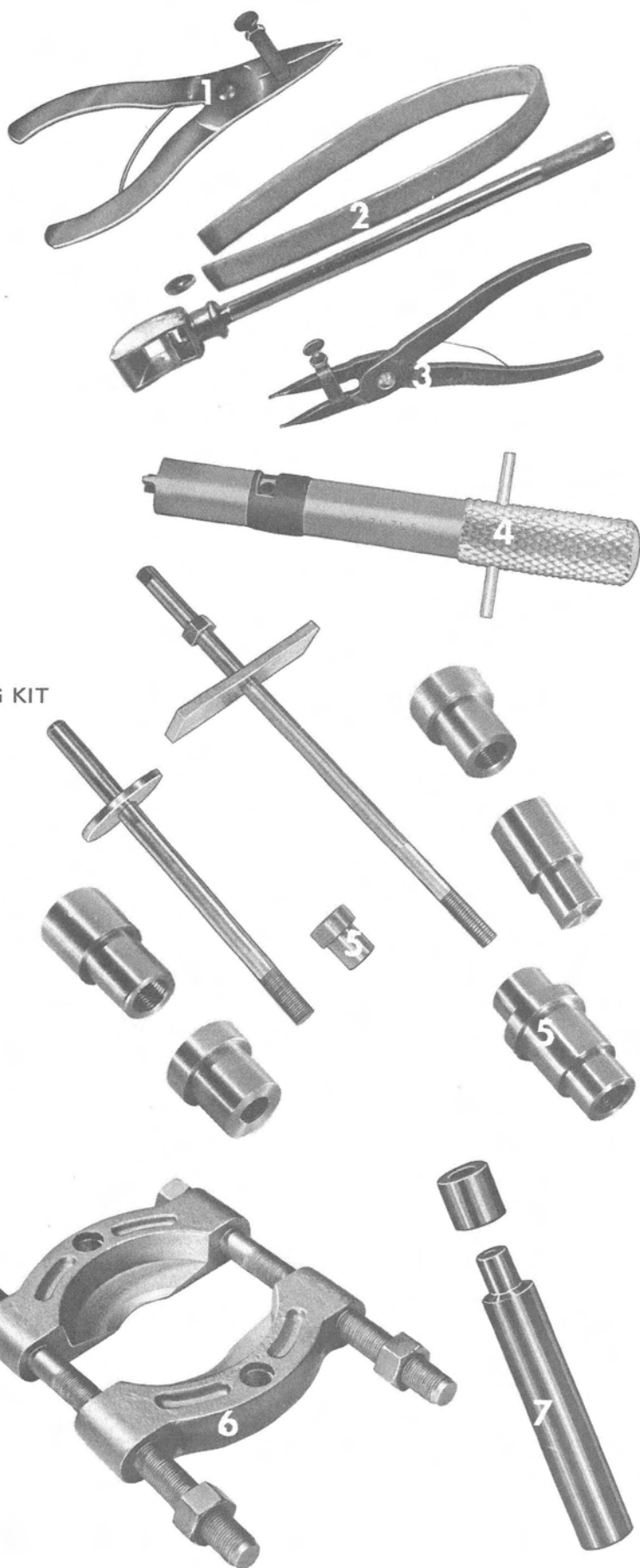
C-91-37292 - Puller, head
C-91-37311 - Driver Head
C-91-37312 - Driver Head
C-91-37323 - Rod, driver
C-91-37350 - Washer, pilot

6. C-91-37241 - PULLER PLATE, BALL BEARING

For pulling bearings from end of crankshaft.

7. C-91-46739A2 - PISTON PIN TOOL

Removes (and installs) piston pin from piston. Retains piston pin needle bearings during installation of piston on connecting rod.



8. C-91-52344 - FLYWHEEL HOLDER

Holds flywheel while removing or torquing flywheel nut.

9. C-91-60837A1 - LOCKRING INSTALLING TOOL

Installs piston pin lockrings.

10. C-91-62491 - ENGINE STAND

Used to support engine for ease of disassembly and reassembly.

11. C-91-62591 - RING COMPRESSOR

Compresses piston rings for installation of pistons into cylinders.

12. C-91-64000A1 - DRIVE SHEAVE PULLER

Removes drive sheave from crankshaft.

13. C-91-65146A1 - PULLER CROSS BLOCK KIT

Used to remove bogie wheels and idler arms if an arbor press is unavailable.

NOTE: DO NOT order individual tools, following, if C-91-65146A1 is ordered.

C-10-33986 - Bolt, cross block to puller plate

C-12-30473 - Washer, pilot

C-12-46765 - Washer, bolt support

14. C-91-65333 - IDLER ARM PLATE

Used to pull idler arms.

15. C-91-65341 - BOGIE WHEEL SUPPORT PLATE

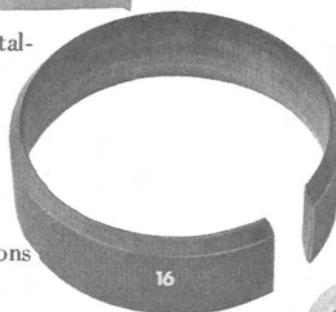
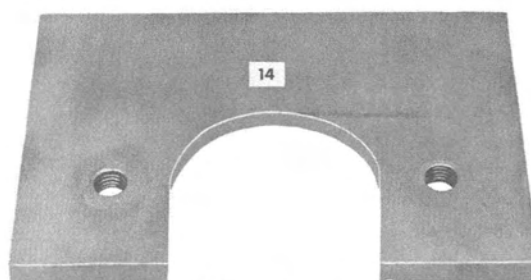
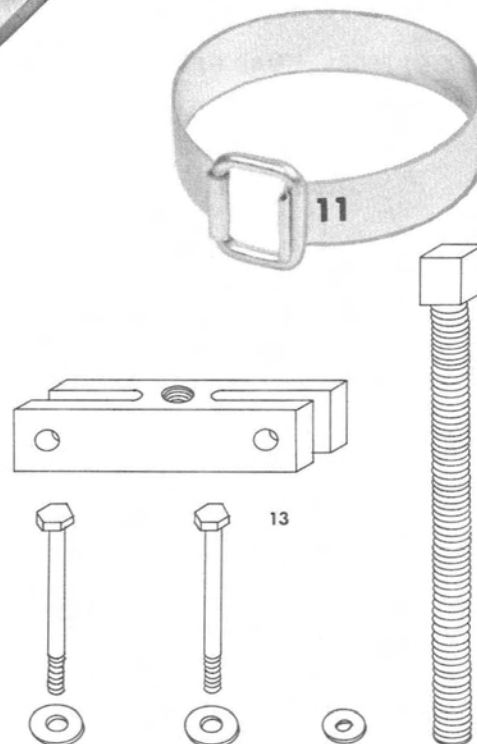
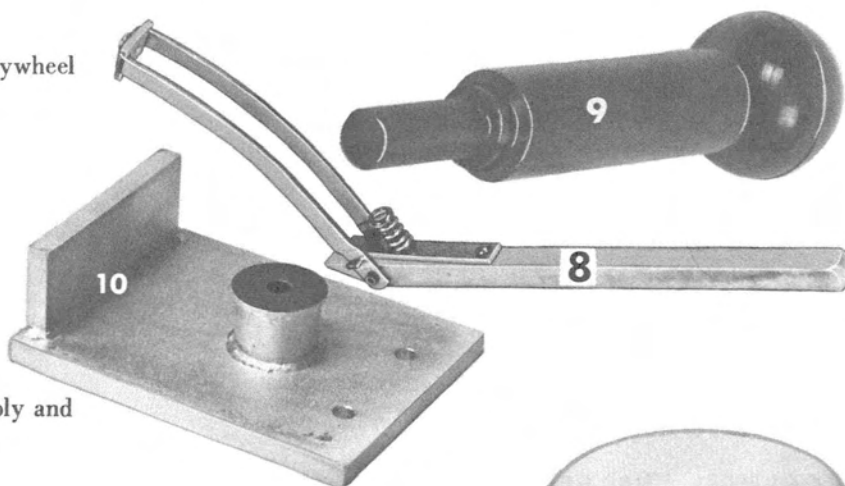
Supports bogie wheel bearing during removal (installation) from bogie tube.

16. C-91-65494 - RING COMPRESSOR

Compresses piston rings for installation of pistons into cylinders.

17. C-91-65495 - EXHAUST PIPE TOOL

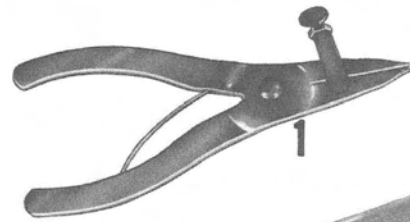
Used for installing (and removing) exhaust pipe on cylinder.



340 S/T, 400 S/T, 440 S/T, 340 T/T and 440 T/T MODELS

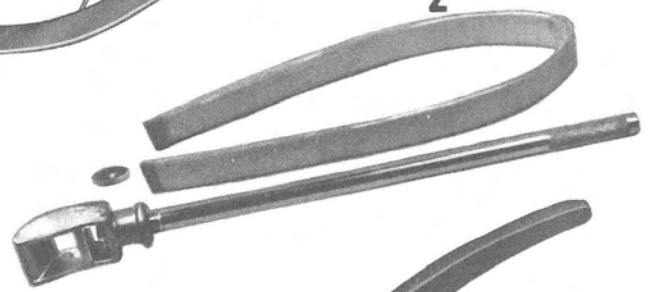
1. C-91-24283 - SNAP RING PLIERS (Expanding Type)

Removes and installs snap rings.



1

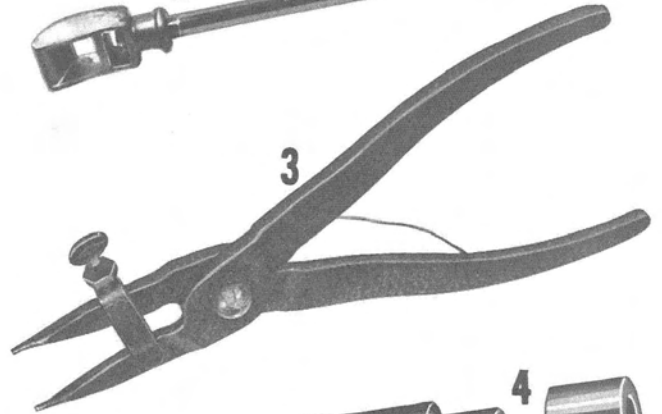
2. C-91-24937A1 - BELT WRENCH



2

3. C-91-25081 - SNAP RING PLIERS (Compressing Type)

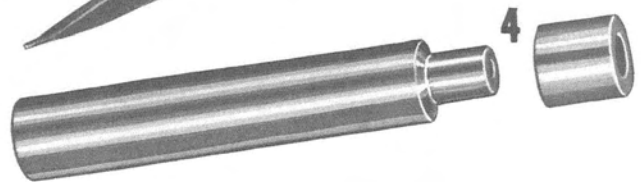
Removes and installs snap rings.



3

4. C-91-30766A1 - PISTON PIN TOOL

Removes (and installs) piston pin from piston.



4

5. C-91-37241 - PULLER PLATE, BALL BEARING

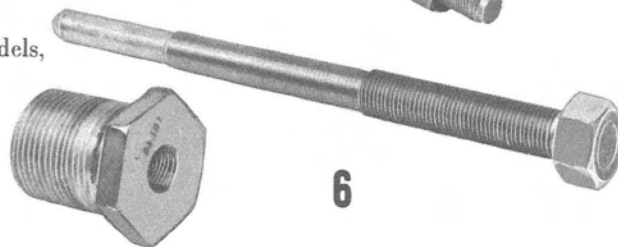
For pulling bearings from end of crankshaft.



5

6. C-91-64000A1 - DRIVE SHEAVE PULLER

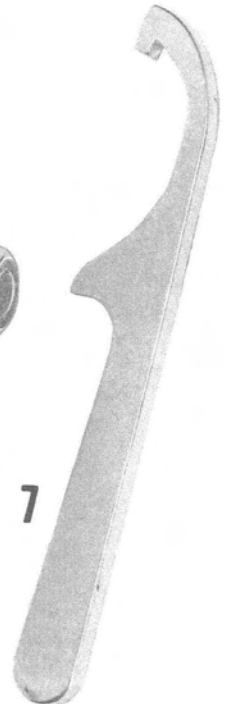
Removes drive sheave from crankshaft (all models, except 400 S/T).



6

7. C-91-67929 - SPANNER WRENCH

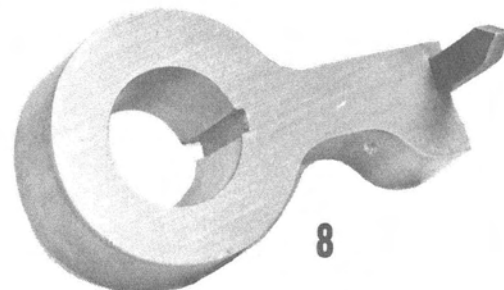
For use in adjusting suspension shock absorbers.



7

8. C-91-68632 - TIMING TOOL

Used to static-time the ignition.



8

340 S/R MODEL

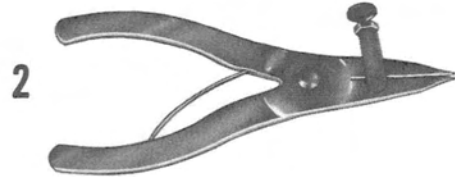
1. C-91-22803A1 - PISTON PIN TOOL

Removes (and installs) piston pin from piston.

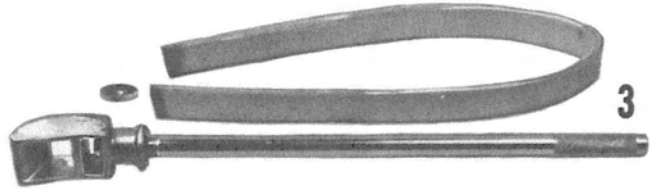


2. C-91-24283 - SNAP RING PLIERS (Expanding Type)

Removes and installs snap rings.

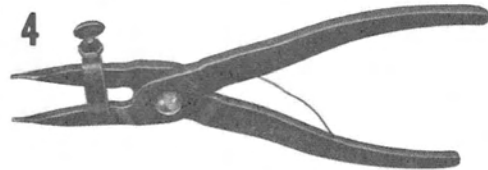


3. C-91-24937A1 - BELT WRENCH



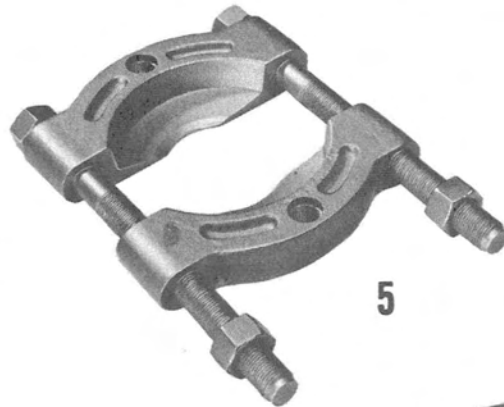
4. C-91-25081 - SNAP RING PLIERS (Compressing Type)

Removes and installs snap rings.



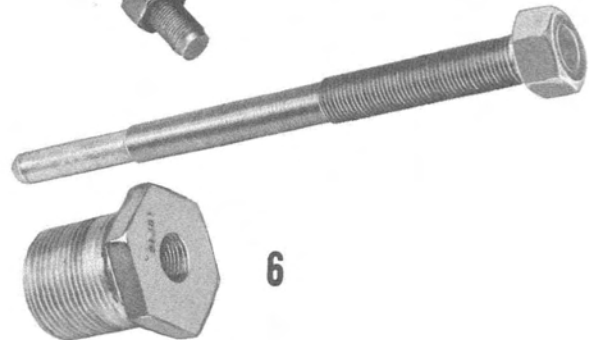
5. C-91-37241 - PULLER PLATE, BALL BEARING

For pulling bearings from end of crankshaft.



6. C-91-64000A1 - DRIVE SHEAVE PULLER

Removes drive sheave from crankshaft.



7. C-91-67929 - SPANNER WRENCH

For use in adjusting suspension shock absorbers.

