

RHP-HCM-888-2 INSTRUCTIONS

IMPORTANT

FOR RHP CRIMP HOSE ENDS ONLY

7000/7002 SERIES CRIMP HOSE ENDS
200/205/230/235 SERIES HOSE

MUST CRIMP TWICE

FOLLOW INSTRUCTIONS CAREFULLY

MACHINE TO BE STORED AND USED IN AMBIENT CLIMATE

(RECOMMENDED BETWEEN 68° - 78°F)

RHP DIE SETS ONLY MEANT TO BE USED W/ SUPPLIED MACHINE

DO NOT USE THESE DIE SETS WITH SIMILAR CRIMP
MACHINES, FINAL CRIMP SPECS MAY VARY AND CAUSE FAILURES

DO NOT DISMANTLE OR REBUILD MACHINE

IF ANY HYDRAULIC FLUID LEAKS OUT OR IT CANNOT
BUILD PRESSURE WHILE PERFORMING CRIMP,
CONTACT REDHORSE PERFORMANCE DIRECTLY

PRESSURE RATINGS FOR AN ASSEMBLIES CRIMPED WITH MACHINE:

AN SIZE	WORKING PRESSURE	BLACK NYLON HOSE	S.S HOSE
6/8/10/12AN	500 PSI	230/235 SERIES	200/205 SERIES
16AN	250 PSI		

SCAN QR CODE ON BACK PAGE FOR VIDEO INSTRUCTIONS



1) Insert desired
matching
Die Set



2) Close jaw and
insert pin



3) Close Pressure
Release Valve by
rotating Clockwise
until stop



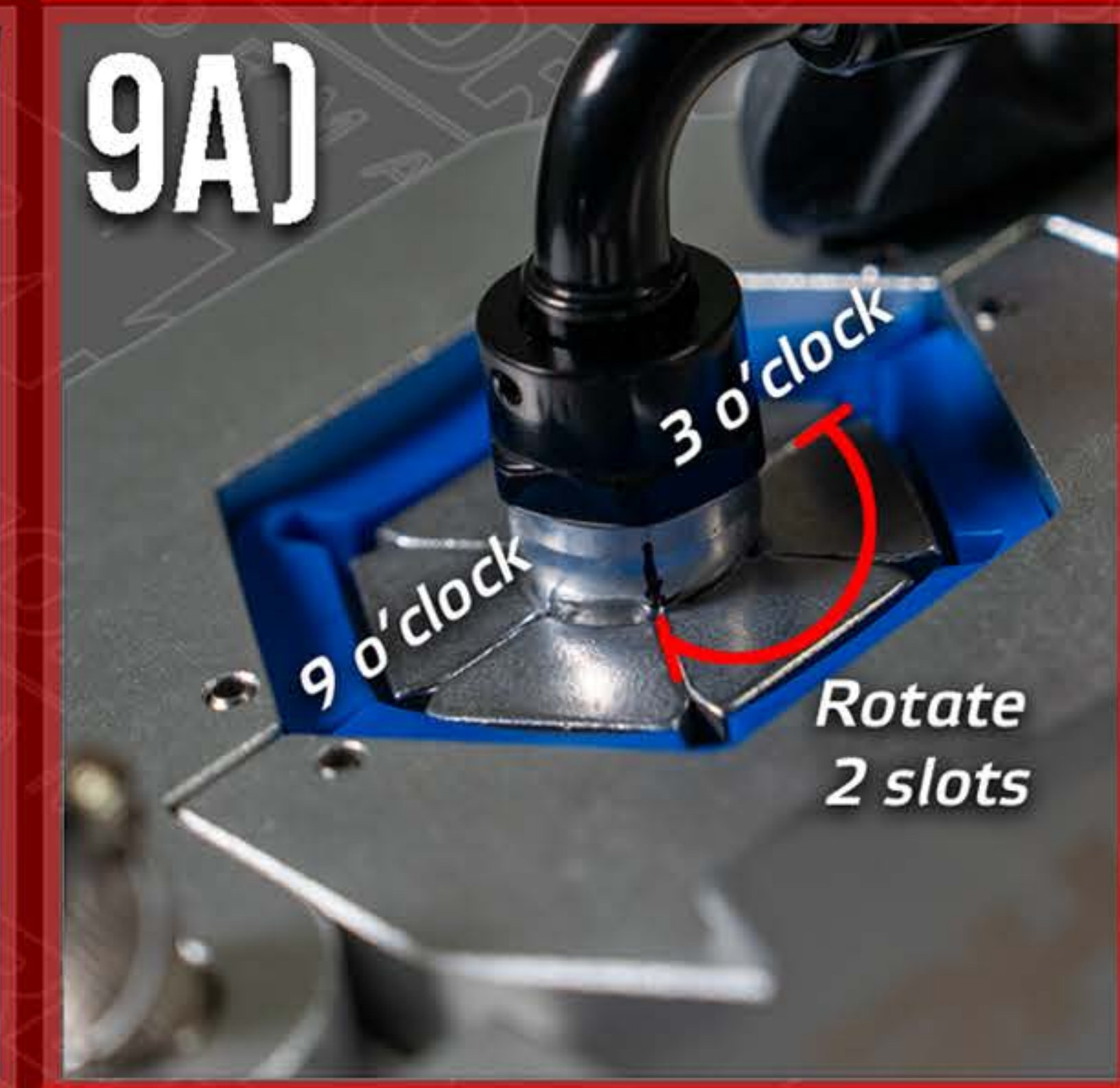
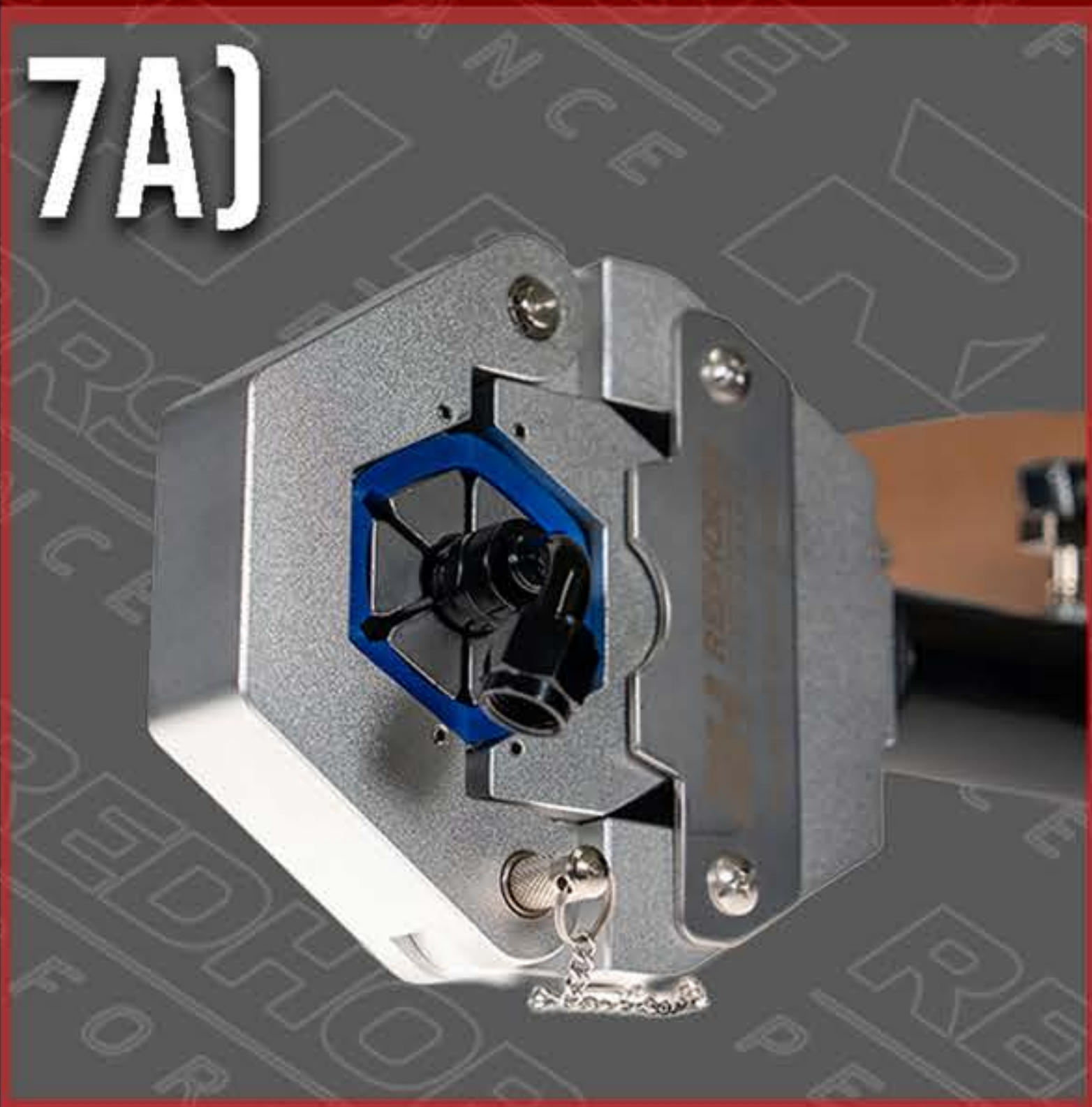
4) Mark the Socket
of Crimp Hose End
where shoulder
chamfers out



Align both top & bottom Die Sets by pinching the corners so they're even

See above examples of finished Crimps Even vs Uneven
***Note* both Crimps above will perform the same**

While mocked up in Crimp Channel, pump slowly until Die Teeth are just below your witness mark



Perform First Crimp:
Pump the handle until Crimp Channels completely close
DON'T OVER PUMP
May damage machine

Examples above showing Crimp Channel Open Vs Closed

Make witness mark on Socket End between the center gap of Die Sets in either the 3 o'clock or 9 o'clock position

Begin Second Crimp:
Turn Release Valve Counter Clockwise to open Crimp Channel
rotate fitting 2 slots
close release valve



Perform Second Crimp:
Repeat Steps 6 & 7 again

Remove Completed Crimp Hose End from Tool:
Turn Release Valve Counter Clockwise to open Crimp Head Channel

Pressure Test Assembly

Scan above QR Code for link to Video Instructions