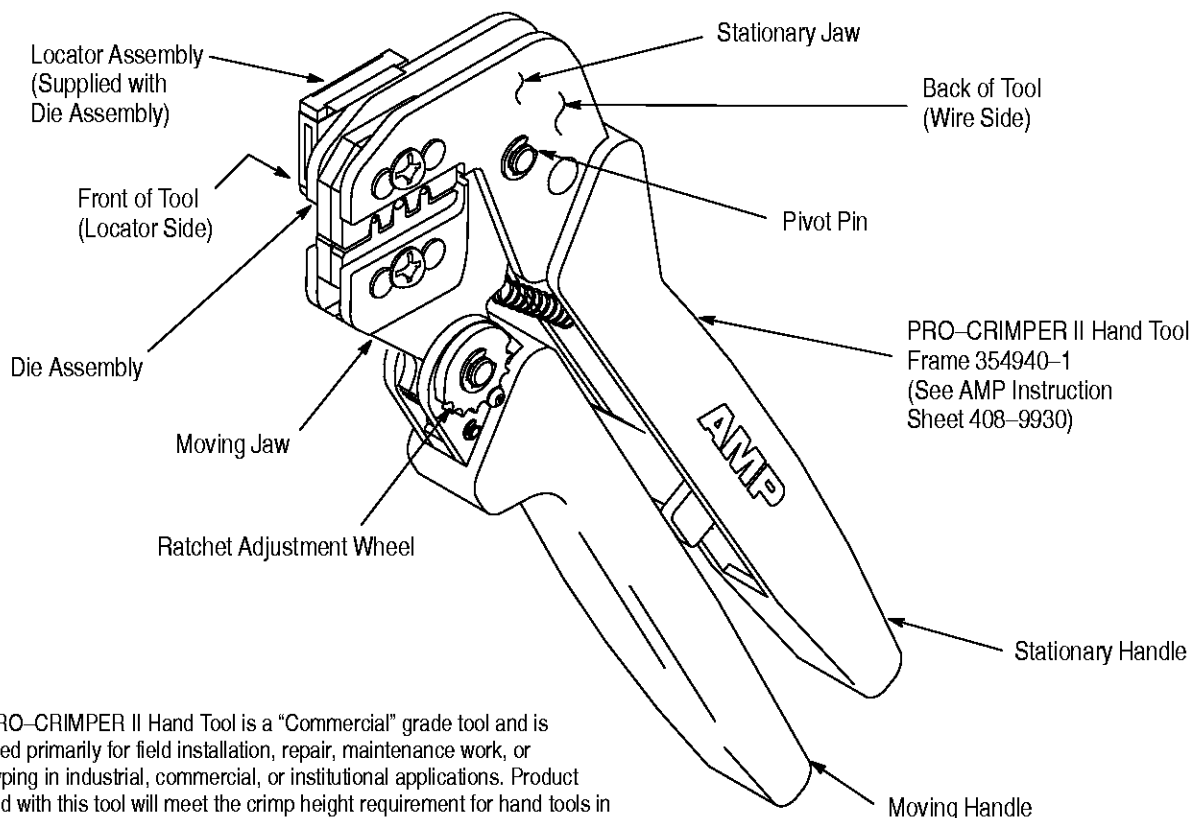


PROPER USE GUIDELINES

Cumulative Trauma Disorders can result from the prolonged use of manually powered hand tools. AMP hand tools are intended for occasional use and low volume applications. AMP offers a wide selection of powered application equipment for extended-use, production operations.



The PRO-CRIMPER II Hand Tool is a "Commercial" grade tool and is designed primarily for field installation, repair, maintenance work, or prototyping in industrial, commercial, or institutional applications. Product crimped with this tool will meet the crimp height requirement for hand tools in the appropriate 114 application specification, but may not comply with other feature parameters of the specification. AMP offers a variety of tools to satisfy your performance requirements. For additional information, contact the Tooling Assistance Center at 1-800-722-1111.

DIE ASSEMBLY PART NUMBER	LOCATOR ASSY PART NUMBER†	CONTACT FAMILY‡	WIRE		
			SIZE (AWG)	INSUL DIA (mm [in.])	STRIP LENGTH (mm [in.])
58654-2	58516-1	AMPMODU* II Contacts 181270-1	30-22	1.42 [.056] Max.	2.54 [.100]

† Supplied with die assembly, also available separately.

‡ Contact the AMP Tooling Assistance Center (see below) for specific contact part numbers.

Figure 1

1. INTRODUCTION

AMP* PRO-CRIMPER II Hand Tool Assembly 58654-1 consists of Die Assembly 58654-2 and AMP PRO-CRIMPER II Hand Tool Frame 354940-1. The die assembly consists of crimping dies and a locator assembly. Read these instructions thoroughly before crimping any contacts.

NOTE

Dimensions on this sheet are in millimeters [with inch equivalents provided in brackets]. Figures and illustrations are for identification only and are not drawn to scale.