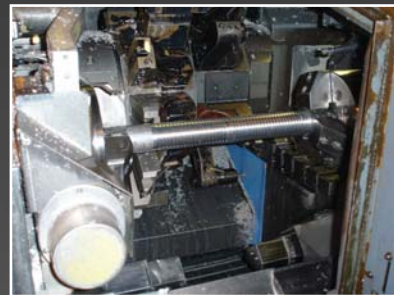




PARATECH®

Rescue Starts Here

When the call comes, you're ready
you're tough, and you're committed.
At Paratech we understand. For over
40 years our people have been
working to make sure that you have
the most reliable, innovatively
designed and well manufactured
rescue tools and equipment to do
your job. From engineering, to
manufacturing, to training... failure
is not an option.



Paratech Incorporated
P.O. Box 1000, Frankfort, IL 60423 USA
Phone: 815.469.3911 Fax: 815.469.7748
www.paratech.us E-mail: paratech@paratech.us

Paratech Europe, Branch of Paratech Inc.
P.O. Box 174, 5260 Odense S, Denmark
Phone: +45.66.11.24.22 Fax: +45.66.11.24.32
Email: paratech@paratech.dk



BIPOD/MONOPOD – HIGH ANGLE KITS



RESCUE STARTS HERE

Bipod Conversion Kit



PARATECH CE

BIPOD
PIN 796820

WORKING LOAD CHART
(AT 4:1 SAFETY FACTOR)

ANGLE	LOAD (4:1)	
	KG	LB
45	2094	4618
50	2055	4532
55	2011	4434
60	1964	4330

80° IS THE MAXIMUM SPREAD ANGLE RECOMMENDED BY MANUFACTURER
LOAD DATA OBTAINED AT A 90° LIFT ANGLE USING A FULLY EXTENDED 610 STRUT AND 635 EXTENSION
MADE IN USA

WARNING:

THIS DEVICE IS TO BE USED ONLY BY PERSONS TRAINED AND QUALIFIED IN HIGH ANGLE RESCUE RIGGING.
DO NOT CONNECT PRESSURIZED AIR HOSE TO STRUT
DO NOT EXCEED 5M (16FT) PER STRUT ARM WITH OR WITHOUT EXTENSION.

MANUFACTURED BY:
PARATECH INCORPORATED
FRANKFORT, ILLINOIS 60423, USA
www.paratech.us

LABEL PIN 796810



Hinged Base Plate with Anchor Ring



Bipod Head Assembly

The Bipod Conversion Kit is designed for use in various lifting and moving applications. It can be utilized in High Angle, Cliff Overhangs, Grain Elevator Rescue, Confined Space, Trench, Mine and Open Pit Rescues. The kit includes a Bipod Head and two Hinged Base Plates with Anchor Rings and is designed to complement the Paratech Rescue Strut System.

Product Features:

- 60° maximum spread angle with parallel max indication lines
- High strength hinged rotating anchor plate
- Bipod Conversion Kit is constructed of lightweight aluminum and stainless steel for strength and durability

BIPOD CONVERSION KIT 22-796810

Description	Part No.	Quantity	Weight	
			Net Lbs (KG)	Ship Lbs (KG)
BIPOD CONVERSION KIT	22-796810	1	48.5 (22)	52.5 (23.8)
Hinged Base Plate w/Anchor Ring	22-796180E	2	10.5 (4.8)	12.5 (5.7)
Bipod Head Assembly	22-796820	1	38 (17.2)	40 (18.1)

Monopod/Pulley Kit



Monopod/Pulley Roof Plate Assembly



Monopod Head/Pulley Assembly



Monopod/Pulley Angle Base Assembly



Tri Anchor Assembly

This equipment is intended for use by competent personnel specifically trained on the proper and safe use of rope rescue equipment. The Monopod Head & Pulley attach to the 610 Longshore Strut and can be used in applications such as High Angle, Elevator Shaft, Confined Space and Trench Rescue. The kit includes the Monopod Head & Pulley, Tri-Anchor Ring, Angle Base, Roof Plate and completed with a black ballistic nylon carrying case.

Product Features:

- Pulley assembly allows the rope to come down the outside of the tube for ease of hoisting (10,000 LB Capacity)
- 1000 lbs. load capacity per hoist ring (4)
- Can be used with a life safety rope of up to 1/2 inch
- Monopod Head & Pulley Assembly is constructed of lightweight aluminum and stainless steel for strength and durability

MONOPOD/PULLEY KIT 22-796530

Description	Part No.	Weight	
		Net Lbs (KG)	Ship Lbs (KG)
MONOPOD/PULLEY KIT	22-796530	43 (19.3)	47 (21.3)
Carrying Case, Monopod/Pulley Kit	22-796535	6 (2.7)	8 (3.6)
Monopod Head/Pulley Assembly	22-796540	7 (3.2)	9 (4)
Tri-Anchor Assembly	22-796595	9 (4)	11 (5)
Monopod/Pulley Roof Plate Assembly	22-796570	14 (6.3)	16 (7.3)
Monopod/Pulley Angle Base Assembly	22-796590	7 (3.2)	9 (4)