

AMK-21A Cutter

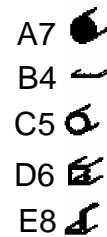
Part Number 210200001001



SPECIFICATIONS

Length:	25.8 in.	(655 mm)
Width:	9.0 in.	(229 mm)
Depth:	8.0 in.	(203 mm)
Weight (Ready-to-use):	35.0 lbs.	(15.9 kg)
Cutter Opening Distance:	5.2 in.	(132 mm)
Cutter Opening Time:	4 seconds	
Cutter Closing Time:	4 seconds	
Maximum Cutting Force:	110,000 lbs.	(489.3 kN)
Rated Input Pressure:	10,500 psi	(724 bar)

NFPA Performance Level Rating



DESIGN & OPERATIONAL FEATURES



Certified Model NFPA 1936, 2005 edition

- ★ *Unique 360 degree rotating handle with eight positions allows rescuer to place the handle in the best position for the desired cutting action*
- ★ *Control valve placement provides compact design allowing greater access for the user*
- ★ *Tool design provides excellent balance and natural hand placement*
- ★ *Capable of automotive cutting requirements*
- ★ *Anodized for corrosion protection*



2700 Wisconsin Avenue, Downers Grove, IL 60515-4226
Tel. (630) 515-1800 Fax (630) 515-8866
Website <http://www.amkus.com> E-mail experts@amkus.com

AMK-25 Cutter

Part Number 200201491000



SPECIFICATIONS

Length:	20.5 in.	(521 mm)
Width:	9.0 in.	(229 mm)
Depth:	7.6 in.	(193 mm)
Weight (Ready-to-use):	30.1 lbs.	(13.7 kg)
Maximum Cutter Opening at tips:	4.1 in.	(104 mm)
Maximum Cutter Opening at center:	5.0 in.	(127mm)
Maximum Cutting Force:	60,000 lbs.	(266.9 kN)
Rated Input Pressure:	10,500 psi	(724 bar)

DESIGN & OPERATIONAL FEATURES

- ★ *Extremely compact, powerful and versatile*
- ★ *Proven design - thousands in use worldwide*
- ★ *Capable of all automotive cutting requirements*
- ★ *Anodized for corrosion protection*
- ★ *Available with D-ring handle*



2700 Wisconsin Avenue, Downers Grove, IL 60515-4226
Tel. (630) 515-1800 Fax (630) 515-8866
Website <http://www.amkus.com> E-mail experts@amkus.com

AMK-30CX SPREADER

Part Number 300204461000



SPECIFICATIONS

Maximum Spreader Opening:	32.0 in.	(813 mm)
Maximum Spreader Force : (measured at 30.2 in. (767 mm) spreader tip opening)	16,950 lbs.	(75.4 kN)
Weight (Ready-to-use):	47.5 lbs.	(21.5 kg)
Length:	30.1 in.	(765 mm)
Width:	12.0 in.	(305 mm)
Depth:	8.2 in.	(208 mm)
Rated Input Pressure:	10,500 psi	(724 bar)

DESIGN & OPERATIONAL FEATURES

- ★ *The lightest weight, full size spreader available*
- ★ *Unique construction allows maximum usable force*
- ★ *Tips remain parallel to the cylinder throughout the spread*
- ★ *Excellent balance*
- ★ *Anodized for corrosion protection*



2700 Wisconsin Avenue, Downers Grove, IL 60515-4226
Tel. (630) 515-1800 Fax (630) 515-8866
Website <http://www.amkus.com> E-mail experts@amkus.com

AMK-25C Combination Tool

Part Number 200201463000



SPECIFICATIONS

Length:	25.0 in.	(635 mm)
Width:	8.0 in.	(203 mm)
Depth:	7.5 in.	(191 mm)
Weight (Ready-to-use):	36.0 lbs.	(16.4 kg)
Maximum Cutting Edge Opening:	7.0 in.	(178 mm)
Maximum Cutting Force:	57,000 lbs.	(253.5 kN)
Maximum Spreading Distance:	15.5 in.	(394 mm)
Maximum Spreading Force at Tips:	9,900 lbs.	(44.0 kN)
Rated Input Pressure:	10,500 psi	(724 bar)

DESIGN & OPERATIONAL FEATURES

- ★ *Combination cutting/spreading/pulling tool*
- ★ *Extremely lightweight, compact size for easy storage*
- ★ *Ideal for “first response” applications*
- ★ *Anodized for corrosion protection*
- ★ *Check valve design maintains load*
- ★ *Available with D-ring handle*



2700 Wisconsin Avenue, Downers Grove, IL 60515-4226
Tel. (630) 515-1800 Fax (630) 515-8866
Website <http://www.amkus.com> E-mail experts@amkus.com

Push-Pull Rams



Ram Accessory Kit
Part Number: 100004751800

Includes: 10" Ram extension,
Conical head
Claw attachment

SPECIFICATIONS

All AMKUS Rams

Maximum Push Force: 30,650 lbs. (136.3 kN)

Maximum Pull Force: 14,400 lbs. (64.1 kN)

Rated Input Pressure: 10,500 psi (724 bar)

AMK-20R Ram

Part Number 110200372000

Length Open: 21.0 in. (533 mm)

Length Closed: 15.4 in. (391 mm)

Width Overall: 12.8 in. (325 mm)

Depth: 10.0 in. (254 mm)

Weight_(Ready-to-use): 22.5 lbs. (10.2 kg)

AMK-40R Ram

Part Number 110200374000

Length Open: 40.0 in. (1016 mm)

Length Closed: 25.4 in. (645 mm)

Width Overall: 8.5 in. (216 mm)

Depth: 5.0 in. (127 mm)

Weight_(Ready-to-use): 33.0 lbs. (15.0 kg)

AMK-30R Ram

Part Number 110200373000

Length Open: 29.1 in. (739 mm)

Length Closed: 19.3 in. (490 mm)

Width Overall: 8.5 in. (216 mm)

Depth: 5.0 in. (127 mm)

Weight_(Ready-to-use): 27.0 lbs. (12.2 kg)

AMK-60R Ram

Part Number 110200376000

Length Open: 60.3 in. (1532 mm)

Length Closed: 35.5 in. (902 mm)

Width Overall: 8.5 in. (216 mm)

Depth: 5.0 in. (127 mm)

Weight_(Ready-to-use): 43.5 lbs. (19.7 kg)

DESIGN & OPERATIONAL FEATURES

- ★ Unique base design distributes load
- ★ Check valve design maintains load
- ★ Accessories available for increased capabilities
- ★ Push/Pull design allows use of standard AMKUS chain packages
- ★ Anodized for corrosion protection



2700 Wisconsin Avenue, Downers Grove, IL 60515-4226

Tel. (630) 515-1800 Fax (630) 515-8866

Website <http://www.amkus.com> E-mail experts@amkus.com

GH2S2-XL POWER UNIT

Part Number 701203512050



SPECIFICATIONS

Length	23.0 in.	(584 mm)
Width	16.0 in.	(407 mm)
Width (with one hose loop standard)	19.0 in.	(483 mm)
Height	20.5 in.	(521 mm)
Weight (Ready-to-use)	114.0 lbs.	(51.7 kg)
(Includes gas, engine oil, hydraulic fluid and couplings)		
Fluid Type: AMKUS MV-1 Mineral Base Hydraulic Fluid		
Rated Output Pressure:	10,500 psi	(724 bar)
Hydraulic Fluid Reservoir Capacity:	2.0 gals. US	(7.6 liters)
Delivery of pump, stage 1:	1.2 gpm per port x 2	(4542 cc/min)
Delivery of pump, stage 2:	0.25 gpm per port x 2	(946 cc/min)

DESIGN & OPERATIONAL FEATURES



Certified Model NFPA 1936, 2005 edition

- ★ *Gasoline powered 5.5 horsepower, 4 cycle Honda® engine*
- ★ *Two high pressure, 2-stage pumping systems*
- ★ *Roll cage for protection and hose storage*
- ★ *Two tools can be connected and operated simultaneously*
- ★ *Two 2-way, 2-position selector valves*
- ★ *High pressure, two-stage pumping system*
- ★ *Non-toxic mineral base hydraulic fluid*
- ★ *Uses lead free gasoline*



2700 Wisconsin Avenue, Downers Grove, IL 60515-4226

Tel. (630) 515-1800 Fax (630) 515-8866

Website <http://www.amkus.com> E-mail experts@amkus.com

GH2A-MCH MINI POWER UNIT

Part Number 701206516201



SPECIFICATIONS

Length:	18.5 in.	(470 mm)
Width:	15.0 in.	(381 mm)
Height:	18.5 in.	(470 mm)
Weight (Ready-to-use)	65.6 lbs.	(29.8 kg)
(Includes gas, engine oil, hydraulic fluid and couplings)		
Fluid Type: AMKUS MV-1 Mineral Base Hydraulic Fluid		
Rated Output Pressure:	10,500 psi	(724 bar)
Hydraulic Fluid Reservoir Capacity:	.68 gals. US	(2.57 liters)
Usable Hydraulic Fluid Capacity:	.66 gals. US	(2.50 liters)
Delivery of pump, stage 1:	0.8 gpm	(3028 cc/min)
Delivery of pump, stage 2:	0.14 gpm	(530 cc/min)

DESIGN & OPERATIONAL FEATURES

 Certified Model NFPA 1936, 2005 edition

- ★ Gasoline powered 3 horsepower, 4 cycle Honda® engine
- ★ Uses lead free gasoline
- ★ Includes spark arresting muffler
- ★ Two tools can be connected simultaneously
- ★ Alternate tool operation
- ★ Easy access drain port to drain hydraulic fluid from pump
- ★ Easy to fill with large fill port on reservoir
- ★ Non-toxic mineral base hydraulic fluid
- ★ High pressure, two-stage pumping system
- ★ Carrying handle



2700 Wisconsin Avenue, Downers Grove, IL 60515-4226
Tel. (630) 515-1800 Fax (630) 515-8866

Website <http://www.amkus.com> E-mail experts@amkus.com