

Catalogue

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		Carriers	Heli Carriers	
Model	Part No	Description	Packaging	
V040	157 0002 00 A	For up to 4000lbs(1818kg) - Light Duty Application For: R44, R66, AS350, B206B, EC120	Crate: <b>6'x5'x30"</b> (183x153x76cm) <b>1500lbs</b> (682kg)	
V910			Uncrated w/BAGM27 batt: 1096 lbs (498kg)	
V1020	156 0002 00 A	For up to 4500lbs (2000kg) With pneumatic support wheels For: AS350, B206B, B206L*, B407*, EC120, EC130*, MD500(with pod) //	Crate: <b>6'x5'x30"</b> (183x153x76cm) <b>1800lbs</b> (818kg) (weight includes 1 set of attachment hooks and 4 batteries)	
V1022	156 0003 00 A	For up to 7500lbs (3400kg) With rubber support wheels For: AS350, A119*, B206B, B206L*, B407*, EC120, EC130, EC135, EC145*, BK117*,MD500(without pod), MD600	Crate: 6'x5'x30" (183x153x76cm) 1800lbs (818kg) (weight includes 1 set of attachment hooks and 4 batteries)	
	If Extra      If Attack	empty crate: 400 lbs (182kg)  Battery Compartment: 6'x6'x30" (183x183x76cm) 245  Chment device for B429 is shipped separately: 8' x 14"x 1  fil: to fill V1020 type pneumatic support wheels with Gel	18" (244x36x46cm) /150lbs	
V1030	156 0004 00 A	For up to 9500lbs (4300kg) With heavy duty rubber support wheels For: AS350, A119, B206B, B206L, B407, B429, B430, EC120, EC130, EC135*, EC145, BK117, MD500 (without pod), MD600 / With Std 30" leg extensions.	Crate: 6'x5'x30" (183x153x76cm) 2000lbs (907kg) (weight includes 1 set of attachment hooks and 4 batteries)	
V1032	156 0005 00 A	For up to 9500lbs (4300kg) With heavy duty rubber support wheels For: Same list as V1030 + <u>B429</u> , B205 to B412 on <u>Low</u> & High skid	Crate: 6'x5'x30" (183x153x76cm) 2100lbs (952kg) (weight includes 1 set of attachment hooks and 4 batteries)	
V1040	156 0006 00 A	/ With Std 48" leg extensions.  For up to 10 500lbs (4770kg) With heavy duty rubber support wheels For: Same list as V1032 B205 to B412 Low* & High skid EC135* & not compatible with B206B / With Std 48" leg extensions with hips.	If B429 then 2nd crate for attachmt: <b>150lbs</b> Crate: <b>6'x6'x30"</b> (183x183x76cm) <b>2550lbs</b> (1156kg)(weight includes 1 set of attachment hooks and 4 batteries)	
V1060	156 0007 00 A	For Wheeled Helicopters on regular tarmac. With hard rubber support wheels. For: S76, S92, AW109, AW139, B230, B430, B429WLG, EC155 Dauphin, eC175, AS330 Puma, AS332, EC225 SuperPuma	Crate: 6'x5'x30" (183x153x76cm) 1800lbs (818kg)	
V1060-20	156 0010 00 A	Combi Model for wheeled & skidded helis Serves all V1060 wheeled helis + some skidded helis served by V1020 model.	Crate: 6'x5'x30" (183x153x76cm) 1800lbs (818kg)	
V1061	156 0009 00 A	For Wheeled Helicopters on challenging terrain (serves same helis as V1060 but can do so on challenging terrain) For: S76, S92, AW109, AW139, B230, B430, B429WLG, EC155 Dauphin, eC175, AS330 Puma, AS332, EC225 SuperPuma	Crate: 6'x5'x30" (183x153x76cm) 2000lbs (908kg)	
V1062	156 0008 00 A	For Wheeled Helicopters on Oil Platform Landing Nets. Larger pneumatic wheels and high capacity traction motor. Hooks at four corners for crane lift Quick Disconnect Control Handle for low profile storage High Resistance Coating.	Crate: 6'x5'x30" (183x153x76cm) 2000lbs (908kg)	

<u>Underlined</u> = Ideal for , \* = Marginal

			Attachments	Heli Carriers
Model	Part No	Picture	Description	Packaging
AT1000-AS350	181 0010 00 A		Application: For AS350	14lbs (6kg)
AT1000-AS350POP	181 0009 00 A		Application: For AS350 with long cylindrical flotation device **Pivotal counterweight arms are thalso required. See Options section	nen
AT1000-EC120	181 0011 00 A	A 1995	Application: For EC120  Also compatible with AS350 by changing pin location. Ideal for ver heavy nose AS350.	24lbs (11kg)
AT1000-EC130	181 0012 00 A		Application: For EC130.	13lbs (6kg)
AT1000-UNIV (EC135)	181 0013 00 A		Application: For EC135 (May also be used for guest helicor	20lbs (9kg) oters)
AT1000-EC145	181 0014 00 A	,	Application: For EC145	24lbs (11kg)
AT1000-B206B	181 0005 00 A	<b>*</b>	Application: For B206B	12lbs (5kg)

			Attachments	Heli Carriers
Model	Part No	Picture	Description	Packaging
AT1000-B206L	181 0006 00 A	A THE COLUMN	Application: Fits B206L, B205, B212, B412, B407 (For all Bell helicopters except B206B)	18.5lbs (8kg)
AT1000-MD500	181 0020 00 A		Application: For MD500	10lbs (4.5kg)
AT1000-B429	181 0008 00 A		Application: For B429	Attachment device itself: 100lbs (45kg)
			**This attachment device ha 2 <sup>nd</sup> Crate: 150lbs (68kg) <b>8</b>	
AT1000-S92	181 0023 00 A	-C	Application: For S92	
AT1000-A109	181 0024 00 A		Application: For A109	
AT1000-A139	181 0025 00 A		Application: For A139	

			Options	Heli Carriers
Model	Part No	Picture	Description	Packaging
OPS	190 0004 00 A		Option Power Supply (APU kit) For: Providing auxiliary power source to helicopters. Can be used with all V1000 series Heli-Carriers.  Application: This popular device includes a high quality cable kit fitted with a central connector, an aircraft plug and a Safety on/off switch. Comes with 16'/ 4.8m cables. Offers 24volts from carrier's batteries.	na
OPCA	190 0084 00 A		Option Pivotal Counterweight Arms For: Helicopters equipped with accessories on front skids such as floatation devices. These arms allow contouring the floatations to rest on the skid.	na

			Options	Heli Carriers
Model	Part No	Picture	Description	Packaging
OLS	190 0011 00 A		Option Lighting System (Includes 2 lights) Each light has 8 LED 3W 24V 1750 LM	Na
OEBC	190 0018 00 A		Option Extra Battery Compartments (Includes 2 compartments and wiring) For intensive use.To double the battery quantity to 8 units. The additional batteries increase the carrier range by 70%. (Batteries not included)	Crate including batteries(4): 16"x32"x24" (41x81x61cm) 350lbs (159kg) Crate without batteries: 16"x32"x24" (41x81x61cm) 90lbs (41kg)
ОЕТОВ	190 0019 00 A		Option Emergency Towing Bar To allow carrier towing in remote possibility of carrier failure on field.	20lbs (9kg)
OBCEC30	190 0020 00 A		Option 30' Battery Charger Extension Cord 30' Batt. Charger Extension Cord To link battery charger fastened to work bench for its safety and carrier. Allows protection of battery charger.	2lbs (1kg)
OMEC	190 0028 00 A	n/a	Option Marine Envir. Coating	n/a
OSTW	190 0022 00 A		Option Studded Traction Wheel	
OALE30 OALE48	190 0023 03 A	NO INCOME.	Option Added Leg Extensions Available in 30"or 48"	For: (30") 34" x 9" x 9" 120lbs (54.5kg) (48") 52" x 9" x 9" 132lbs (60kg)

Typical options group selected by EMS Operators :		UH-72 package	Heli Carriers
Options Selected:	Picture	Description	Packaging
OPS OLS OEBC OETOB OBCEC30 BAGM27(4) BC18AMPS	Total Control of the	For: UH-72 Heavy Duty Applications.  These include a powerful lighting system. A new 8 batteries power pack configuration that stretches range by 70% for intense use and a new high capacity battery charger for this beefedup system. As well, a carrier towing kit that includes clean and easy oil bypass mechanisms and quick connect tow bar.	Crate: 6'x6'x30" (183x183x76cm)  2450lbs (1111kg) (weight includes, V1030, 1 attachment device, all options and 8 batteries)

			Battery Chargers	Heli Carriers
Model	Part No	Picture	Description	Packaging
BC4AMPS (for V910)	257 0001 00 A	(picture not available)	Battery Charger 4 Amps 115/230v With US or European plug	2lbs (1kg) 9.5"x7"x3" (24x18x8cm)
BC18AMPS (for V1000)	257 0005 00 A	(picture not available)	Battery Charger 18 Amps 115/230v With US or European plug (Including basic 6' Cord Extension)	15.5"x12"x7.5" (39x30.5x19 cm) 12lbs (5.5kg) If shipped with option 30' Cord OBCEC30: 15lbs/7kg (16"x14"x8")

			Batteries	Heli Carriers
Model	Part No	Picture	Description	Packaging
BWET27	192 0004 00 A	(picture not available)	Battery Liquid Group 27 Liquid Lead acid, unsealed. Cannot ship by air	54lbs (24.5kg)
BAGM27	192 0005 00 A	(picture not available)	Battery AGM Group 27 Absorbed Glass Mat Lead Acid, Sealed Can be shipped by air	62lbs (28.1kg)
Dettemosine	-11			

## **Battery size selection:**

For: All Heli-Carriers

Specs: 12 volts, Deep Cycle , Also known as "Marine" or "RV", With threaded tips, ,

Size: **Group 27**, 12 1/2"x 6 1/2" x 9 1/4", 32 x 17 x 24cm. 85-105 amps hour.