



ATTCO SPOT 150

DMX CHART:CH14/CH12

Mode/Channel		Value	Function
16b	8b		
1	1		Pan
		0..255	PAN Movement
2			Pan-fine
		0..255	Fine control of Pan movement
3	2		Tilt
		0..255	Tilt Movement
4			Tilt-fine
		0..255	Fine control of Tilt movement
5	3		Color wheel
		0..13	Open / white
		14..27	Color 1
		28..41	Color 2
		42..55	Color 3
		56..69	Color 4
		70..83	Color 5
		84..97	Color 6
		98..111	Color 7
		112..127	Color8
		128..189	Forwards rainbow effect from fast to slow
		190-193	Color rotation stop
		194..255	Backwards rainbow effect from slow to fast
5	3		Color wheel(Half color Mode)
		0..6	Open / white
		7..13	Open+Color 1
		14..20	Color 1
		21..27	Color 1+Color 2
		28..34	Color 2
		35..41	Color 2+ Color 3
		42..48	Color 3
		49..55	Color 3+ Color 4
		56..62	Color 4
		63..69	Color 4 + Color 5
		70..76	Color 5
		77..83	Color 5 + Color 6
		84..90	Color 6
		91..97	Color 6 + Color 7
		98..104	Color 7
		105..111	Color 7 + Color 8
		112..118	Color 8
		119..125	Color 8 + Open
		128..189	Forwards rainbow effect from fast to slow
190-193	Color rotation stop		
194..255	Backwards rainbow effect from slow to fast		
6	4		Gobo wheel 1
		0..9	Open
		10..19	gobo 1
		20..29	gobo 2
		30..39	gobo 3
		40..49	gobo 4



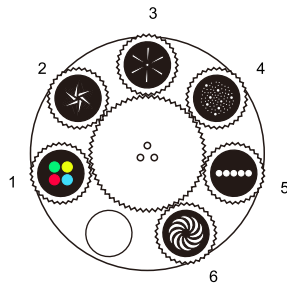
6	4	50..59	gobo 5
		60..69	gobo 6
		70..89	Gobo 1 shake slow to fast
		90..109	Gobo 2 shake slow to fast
		110..129	Gobo 3 shake slow to fast
		130..149	Gobo 4 shake slow to fast
		150..169	Gobo 5 shake slow to fast
		170..189	Gobo 6 shake slow to fast
		190..255	Rot. gobo wheel cont. rotation slow to fast
7	5		Gobo&Prism rotation
		0..3	no function
		4..127	Forwards gobo&prism rotation from fast to slow
		128..131	Gobo&prism rotation stop
		132..255	Backwards gobo&prism rotation from slow to fast
8	6		Gobo wheel 2
		0..9	Open
		10..19	gobo 1
		20..29	gobo 2
		30..39	gobo 3
		40..49	gobo 4
		50..59	gobo 5
		60..69	gobo 6
		70..79	gobo 7
		80..89	gobo 8
		90..99	gobo 9
		100..109	gobo 10
		110..119	Gobo 1 shake slow to fast
		120..129	Gobo 2 shake slow to fast
		130..139	Gobo 3 shake slow to fast
		140..149	Gobo 4 shake slow to fast
		150..159	Gobo 5 shake slow to fast
		160..169	Gobo 6 shake slow to fast
		170..179	Gobo 7 shake slow to fast
		180..189	Gobo 8 shake slow to fast
190..199	Gobo 9 shake slow to fast		
200..209	Gobo 10 shake slow to fast		
210..255	Rot. gobo wheel cont. rotation slow to fast		
9	7		Shutter
		0..31	Shutter closed
		32..63	shutter open
		64..95	Strobe effect slow to fast
		96..127	shutter open
		128..159	Pulse-effect in sequences slow to fast
		160..191	shutter open
		192..223	Random strobe effect slow to fast
224..255	shutter open		
10	8		Dimmer
		0..255	Dimmer 0%...100%
11	9		Focus
		0..255	In(near) to out(far)
12	10		Rotating prism, Prism
		0..5	OFF
		6..255	ON



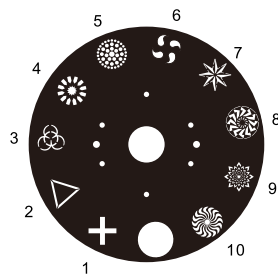
13	11		Speed pan/tilt
		0..225	max to min speed
		226..235	blackout by movement
		236..245	blackout by all wheel changing
		246..255	no function
14	12		Special function
		0..19	No function
		20..29	No function
		30..39	Gobo Change to any position
		40..79	No function
		80..84	All Motor reset
		85..87	Scan motor reset
		88..90	Colors motor reset
		91..93	Gobo motor reset
		94..96	Shutter&Dimmer motor reset
		97..99	Other motor reset
		100..119	Internal program 1
		120..139	Internal program 2
		140..159	Internal program 3
		160..179	Internal program 4
		180..199	Internal program 5
		200..219	Internal program 6
220..239	Internal program 7		
240..255	Internal Sound program 1		



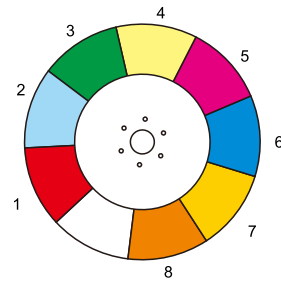
Rotating Gobo Wheel



Static Gobo Wheel



Color Wheel



	DMX Value
Gobo 1	10..19
Gobo 2	20..29
Gobo 3	30..39
Gobo 4	40..49
Gobo 5	50..59
Gobo 6	60..69

	DMX Value
Gobo 1	10..19
Gobo 2	20..29
Gobo 3	30..39
Gobo 4	40..49
Gobo 5	50..59
Gobo 6	60..69
Gobo 7	70..79
Gobo 8	80..89
Gobo 9	90..99
Gobo 10	100..109

	DMX Value
Color 1	14..27
Color 2	28..41
Color 3	42..55
Color 4	56..69
Color 5	70..83
Color 6	84..97
Color 7	98..111
Color 8	112..127

JMAZ LIGHTING

Address: 313 NEWQUIST PLACE STE B, CITY OF INDUSTRY, CA 91745 USA
 Phone: 1-626-380-0883 www.jmazlighting.com support@jmazlighting.com