



MARINE PRODUCTS

# 2011 MUIR CHAINWHEEL CHART

## ROPE/CHAIN COMBINATION GYPSIES

Please see opposite side for ordering details...

Atlantic/Storm Series	BBB				High Test (ISO only)				
	1/4"	5/16"	3/8"	1/2"	1/4"	5/16"	3/8"	7/16"	1/2"
Atlantic 600					MPA0600117				
Atlantic/Storm 850/1250/2200		MPA0850080	MPA0850099		MPA0850113	MPA0850080	MPA0850112		
Atlantic 1000/1200		MPA1000080	MPA1000099		MPA1000113	MPA1000080	MPA1000112		
Atlantic 2500/3500		MPA2500057	MPA2500061	MPA2500051 (chain only)		MPA2500057	MPA2500060	MPA2500131	MPA2500052
Atlantic 2500/3500/4000 MORS		MPA4000057	MPA4000061	MPA4000051 (chain only)		MPA4000057	MPA4000060	MPA4000131	MPA4000052
Storm Manual 650H		MPA1000080	MPA1000099		MPA1000113	MPA1000080	MPA1000112		
Atlantic Series	BBB				High Test (ISO only)				
	3/8"	7/16"	1/2"	5/8"	3/8"	7/16"	1/2"	7/16"	5/8"
Atlantic 4500's (chain only)	MPV04500039	MPV04500038	MPV04500134		MPV04500037		MPV04500040		MPV04500109
Easyweigh Series	BBB				High Test (ISO only)				
	1/4"	5/16"	3/8"	1/2"	1/4"	5/16"	3/8"	7/16"	1/2"
Easyweigh Manual 500		MPA1000080	MPA1000099		MPA1000113	MPA1000080	MPA1000112		
Easyweigh 850		MPV0850080	MPV0850099		MPV0850113	MPV0850080	MPV0850112		
Easyweigh 800/1000/1200		MPA1000080	MPA1000099		MPA1000113	MPA1000080	MPA1000112		
Easyweigh 600/2500/3500/4000		MPA2500057	MPA2500061	MPA2500051 (chain only)		MPA2500057	MPA2500060	MPA2500131	MPA2500052
Free Fall Series	BBB				High Test (ISO only)				
	1/4"	5/16"	3/8"	1/2"	1/4"	5/16"	3/8"	7/16"	1/2"
VFF600					MPF0600117				
VFF1050		MPF1050080			MPF1050113	MPF1050080			
HFF600					MPH0600117				
Compact Series	BBB				High Test (ISO only)				
	1/4"	5/16"	3/8"	1/2"	1/4"	5/16"	3/8"	7/16"	1/2"
Compact H600					MPH0600117				
Compact H700					MPH0700117				
Neptune - Cougar/HR1200		MPH1200080	MPH1200099		MPH1200113	MPH1200133	MPH1200112		
Hercules		MPM1200080	MPM1200099		MPM1200113	MPM1200080	MPM1200112		
Cheetah/HR2500		MPH1200080	MPH1200099			MPH1200133	MPH1200112	MPH2500131 (no RCMS avail)	
Jaguar/HR3500		MPH2500080	MPH2500099			*MPH1200113	*MPH1200112	MPH2500131	MPH2500052
Thor/HR4000/HR4200		MPH3500057	MPH3500061			MPH3500057	MPH3500060	MPH3500131	MPH3500052

\*Non-standard shaft required for MPH1200113 & MPH1200112

## Ordering Notes:

1. All New Gypsy Codes require a suffix to determine the finish. "BC" = Chromed Bronze. "BP" = Polished Bronze. Please add this suffix to the end of the gypsy part number.
2. Each Muir rope/chain gypsy accepts certain ropes sizes. These rope sizes relate to the corresponding chain size of the gypsy (detailed below).
  - Gypsies for 1/4" chain accepts 1/2" rope
  - Gypsies for 5/16" chain accepts 1/2" or 9/16" rope
  - Gypsies for 3/8" chain accepts 9/16" or 5/8" rope
  - Gypsies for 1/2" chain accepts 3/4" or 7/8" rope
3. The above chainwheels are designed to fit short link chain only; BBB, ISO spec, etc. to maximize the number of pockets and gripping. Chain is manufactured by many sources. It is critical to match the chain to the chainwheel, therefore please be careful when sizing. Imtra only offers short link chain, BBB and ISO Spec. Do not use NACM spec chain as these have longer links and will not work in a windlass. Non-ISO chain sizes like NACM spec or miss-matching the chain and gypsy may allow the chain to skip in or jump from the gypsy pockets.