



MARINE PRODUCTS

# 2005 MUIR CHAINWHEEL CHART

## ROPE/CHAIN COMBINATION GYPSIES

Please see opposite side for ordering details...

Atlantic 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				MPA0600117				
Atlantic 850/1250/2200	MPA0850115	MPA0850080	MPA0850099		MPA0850113	MPA0850080	MPA0850112		
Atlantic 1000/1200	MPA1000115	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

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	MPA1000115	MPA1000080	MPA1000099		MPA1000113	MPA1000080	MPA1000112		
Easyweigh 850	MPV0850113	MPV0850080	MPV0850099		MPV0850113	MPV0850080	MPV0850112		
Easyweigh 800/1000/1200	MPA1000115	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				MPF0600117				
VFF1050	MPF1050113	MPF1050080	MPF1050099		MPF1050113	MPF1050080	MPF1050112		
HFF600	MPH0600117				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				MPH0600117				
Compact H700	MPH0700117				MPH0700117				
Neptune - Cougar/HR1200	MPH1200113	MPH1200080	MPH1200099		MPH1200113	MPH1200133	MPH1200112		
Hercules	MPM1200113	MPM1200080	MPM1200099		MPM1200113	MPM1200080	MPM1200112		
Cheetah/HR2500		MPH1200080	MPH1200099			MPH1200080	MPH1200112	MPH2500131 (no RCMS avail)	
Jaguar/HR3500		MPH2500080	MPH2500099			MPH2500133	MPH2500112	MPH2500131	MPH2500052
Thor/HR4000/HR4200		MPH3500057	MPH3500061			MPH3500057	MPH3500060	MPH3500131	MPH3500052

## 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 fit accept 1/2" rope
  - Gypsies for 5/16" chain fit accept 1/2" or 9/16" rope
  - Gypsies for 3/8" chain fit accept 9/16" or 5/8" rope
  - Gypsies for 1/2" chain fit accept 3/4" 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.