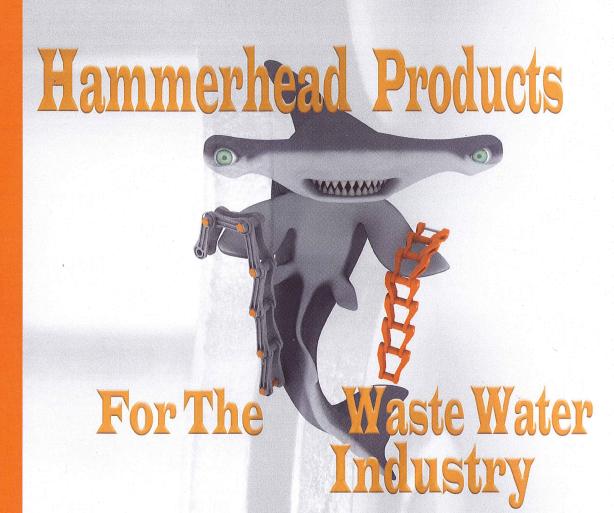
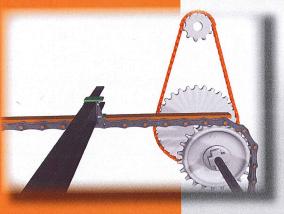
## CAN AM CHAINS





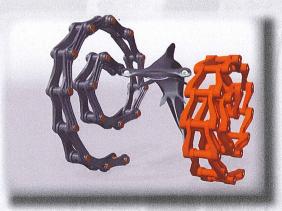
### HAMMERHEAD SYSTEMS

Can-Am Chains "Hammerhead Waste Water Systems" feature our 2 piece 720 modified polymer chain and pin product. This along with our NH78 Drive Chain, Thermoset Sprockets, Aluminum Flytes, 2500 Series Bearings and Wear/Guard UHMW wear plate make our system one of the most unique ones available on today's market. Regional inventories and field technicians insure that your systems perform to their utmost reducing costly down time. Can-Am Chains – Building chain & sprockets since 1966



## 720S CHAIN

Can-Am Chains Hammerhead 720S chain is a two piece system. The chain body is manufactured from a modified Type 6 Nylon that increases its elasticity when submerged into water. This elasticity gives it up to a 21 degree deflection rate giving it the ability to withstand flyte misalignment. The side bar ribs have been reinforced and thickened to increase it's torsional and tensile strengths. The chain pin is manufactured from a co-polymer Acetal that does not absorb moisture thus preventing any swelling between the pin and chain link, reducing chain binding.





## NH78 CHAIN

Can-Am Chains Hammerhead NH78 drive chain is manufactured from an Acetal non water absorbing Polymer c/w a stainless steel pin. The chains 6000+/lbs of pull force make it one of the strongest plastic 78 chains on today's market.

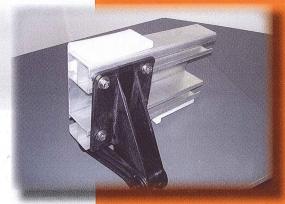
#### **NYLON SPROCKETS**

Can-Am Chains Hammerhead Nylon Sprockets are manufactured from an abrasive resistant thermoset cast 6 nylon. Corrosion resistant, light weight and built in lubricity result in reduced maintenance cost and reduced chain wear.



## **ALUMINUM FLYTES**

Can-Am Chains Hammerhead Aluminum Flytes are a cost effective alternative to conventional FRP and wood flytes currently used in today's clarifiers. These flytes are highly corrosive resistant and are 100% recyclable. Their slotted mounting face allows for easy flyte alignment and eliminates the requirement of a filler block. These 8" flytes are light weight and available in long lengths.



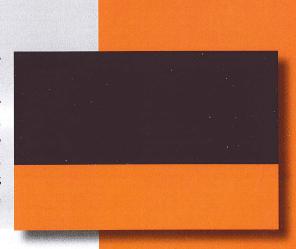
## **2500 SERIES BEARING**

Can-Am Chains Hammerhead 2500 series bearings are a split bearing block with replaceable roll out plastic bearing inserts that are easy to install resulting in reduced maintenance cost.



#### WEAR/GUARD UHMW

Can-Am Chains Hammerhead Wear/Guard UHMW is a custom engineered formulation that has 2 integral layers of polymer molded together in two contrasting colours. The top layer (black) is a cross linked UV stabilized formulation that offers premium wear resistance against sliding abrasion. The bottom layer (orange) is a wear indicator that when viewed from above will indicate that the wear plate has performed to a point where it needs to be replaced. "A Preventative Maintenance Tool".





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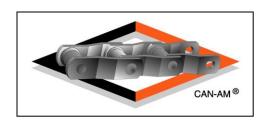




## Rectangular Tank Inspection Data

Drive Motor	78-Drive Sprocket Shaft Size	Teeth Diam	
<u>Drive Shaft</u>	78-Bull Tooth Sprocket 720-Drive Sprockets Shaft Size	Teeth Teeth Diam	Qty
Idler Shaft 1	720-Idler Sprockets Shaft Size	Teeth Diam	Qty
Idler Shaft 2	720-Idler Sprockets Shaft Size	Teeth Diam	
Idler Shaft 3	720-Idler Sprockets Shaft Size	TeethO	Qty
Chain	78-Drive Chain 720-Clarifier Chain		Ft Ft
Flytes	Height Length	Inch Feet	Qty
Wear Strip	WidthInch	LengthF	eet
End User:			
City:		_ Contact	
Customer:		Rep	





# Hammerhead Waste Water Parts and Components

**Chains - Metallic** 

WH720, WH78, WH132, LXS882, SS111, WH82 Available in Carbon Steel, SS316, SS410, SS416

**Chains Non- Metallic** 

720, NH78, NH45, Modified Thermoset Polymers

**Sprockets** 

Welded Steel, Cast Steel, Thermoplastic, Thermoset Idlers, Drives, Drives c/w Shear Pins

**Components** 

UHMW Static Sleeves & Wear Plate, Thermoset Wear & Return Shoes, Wipers & Scraper Blades

Accessories

Aluminum Flytes, Auger Trough Liners, Bearings, Shafting, Wall Mount Stub Shafts

**Services** 

Manufacturing, Design, Site Evaluation, Installation Supervision, Regional Inventories







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