PCM marine engines



CLEAN - PROVEN - PERFORMANCE

PAST - PRESE

PCM

In 2010, Pleasurecraft $^{
m R}$ Marine Engine Company (PCM $^{
m R}$) celebrated its 35th year of building inboard engines designed specifically for inboard watersports boats. From the beginning,

THE COMPANY HAS BEEN TRUE TO ITS MISSION, WHICH IS TO BUILD THE HIGHEST QUALITY, LONGEST LASTING, AND TOP PERFORMING WATERSPORTS ENGINES AVAILABLE. PCM'S INTENSE FOCUS ON INBOARD EXCELLENCE HAS LED PCM TO BE RECOGNIZED YEAR AFTER YEAR HAS HAVING THE HIGHEST LEVEL OF CUSTOMER SATISFACTION IN THE INDUSTRY. THE PCM BRAND HAS BECOME SYNONYMOUS WITH THE HIGHEST QUALITY INBOARD ENGINES AVAILABLE.

PAST

PCM WAS FOUNDED IN 1975 IN CANAL WINCHESTER, OHIO. SINCE THAT TIME
PCM HAS CONTINUED TO ENHANCE ITS ENGINEERING AND MANUFACTURING
EXPERTISE, WHILE BUILDING HUNDREDS OF THOUSANDS OF INBOARD ENGINES.
PCM HAS SPENT YEARS TRAINING WHAT IS NOW RECOGNIZED AS THE STRONGEST
SERVICING DEALER NETWORK IN THE INDUSTRY AND HAS DEVELOPED CLOSE
RELATIONSHIPS WITH THE WORLD'S ELITE BOAT MANUFACTURERS. THROUGHOUT
THAT TIME, PCM HAS SUPPORTED THE SPORT WITH SPONSORSHIPS OF AMATEUR AND
PROFESSIONAL TOURNAMENTS, PULLING THOUSANDS OF PARTICIPANTS TO VICTORY, AND
TOWING HUNDREDS OF ENTHUSIASTS TO NATIONAL AND WORLD CHAMPIONSHIPS AND RECORDS.

PRESENT

TODAY, PCM IS LOCATED IN A 140,000 SQUARE-FOOT COMPLEX BUILT ON 50-AGRES IN LITTLE MO SOUTH CAROLINA. THE COMPLEX INCLUDES THE CORPORATE HEADQUARTERS, STATE-OF-THE-ART ENGINEERING AND RESEARCH AND DEVELOPMENT LABS, AS WELL AS MODERN MACHINING AND MANUFACTURING FACILITIES. AN EXPANSIVE WAREHOUSE AND SHIPPING AREA SUPPORTS TODAY'S PRODUCTS AND OUR 35-YEAR LEGACY IN SERVICING ENGINES AND PARTS. WHILE OTHER MANUFACTURERS HAVE COME AND GONE, PCM IS STRONGER AND BETTER EQUIPPED THAN EVER TO ASSURE THAT ITS CUSTOMERS WILL EXPERIENCE THE HIGHEST LEVEL OF SATISFACTION.

FUTURE

PCM RECOGNIZES ITS ENVIROMENTAL RESPONSIBILITY AND HAS BEEN PREPARING FOR A BRIGHT FUTURE BY DESIGNING GREAT PERFORMING, ENVIROMENTALLY FREINDLY INBOARD ENGINES.
PCM'S PATENTED CATANIUM® CLEAN EMISSION SYSTEM (CES) GREATLY REDUCES HARMFUL EMISSIONS AND WILL MEET OR EXCEED ALL GOVERNMENT REGULATIONS REQUIRED NOW OR IN THE FUTURE. MOST IMPORTANTLY, PCM HAS CREATED GREEN, ENVIRONMENTALLY FRIENDLY ENGINES, WITHOUT SACRIFICING THE OUTSTANDING PERFORMANCE AND DURABILITY THAT PCM HAS EXCELLED AT FOR OVER 35 YEARS. PCM REMAINS COMMITTED TO ITS MISSION TO LEAD THE INDUSTRY IN TECHNOLOGY AND INNOVATION AND TO MAINTAIN THE HIGHEST LEVEL OF CUSTOMER SATISFACTION IN THE WATERSPORTS WORLD.



ANNIVERSARY

MARINE ENGINES

NEFEUTURE











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CLEAN - PROVEN



THE NEW HO 303 INCLUDES ALL THE FEATURES AND BENEFITS THAT MAKE A PCM ENGINE UNIQUE. THE HO 303 OFFERS PLENTY OF HORSEPOWER AND DRIVABILITY, AND IS VERY FUEL EFFICIENT.



THE EX 343 IS AN EXCELLENT CHOICE FOR WATERSPORTS PERFORMANCE. THE EX 343 IS THE MOST POPULAR MODEL IN THE LINE-UP AND FOR GOOD REASON: THE EX 343 IS A PROVEN PERFORMER WITH OUTSTANDING PERFORMANCE, RELIABILITY, AND DURABILITY.

PCM marine engines	HO303 NEW	EX 343	
DISPLACEMENT	305 cu.	350 cu.	
Horsepower	303 HP	343 нр	
FUEL SYSTEM	MULTI-PORT FUEL INJECTION	Multi-Port Fuel Injection	М
EXHAUST SYSTEM	PATENTED CATANIUM CES	PATENTED CATANIUM CES	P

PERFORMANCE



AT 409 HORSEPOWER, THE ZR 409 IS A TRIED AND TRUE PERFORMER IN THE WATERSPORTS INDUSTRY. AN ENHANCED VERSION RATED AT 450 HORSEPOWER, THE ZR 450 IS SURE TO HANDLE THE TOUGHEST WATERSPORTS APPLICATIONS.



THE NEW XS SUPERCHARGED WITH ITS PERFORMANCE TUNED EXHAUST, IS THE HIGHEST PERFORMANCE ENGINE IN THE PCM LINE. THE XS SUPERCHARGED COMBINES EXTREME PERFORMANCE WITH FEATURES AND BENEFITS THAT ENSURE RELIABILITY AND DURABILITY.

4-09	4.50 NEW	Supercharged COMING SOON
364 cu.	364 CU.	376 cu.
409 нр	450 HP	550 нр
JLTI-PORT FUEL INJECTION	MULTI-PORT FUEL INJECTION	MULTI-PORT FUEL INJECTION
ATENTED CATANIUM CES	PATENTED CATANIUM CES	PERFORMANCE TUNED

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RELIABILITY - DURA

THROUGH CONSTANT DESIGN INNOVATIONS, PCM HAS BROUGHT TO THE MARKET MANY EXCLUSIVE FEATURES THAT CAN NOT BE FOUND ON COMPETING ENGINES. THESE FEATURES CONSISTENTLY PROVIDE THE BENEFIT OF HIGH CUSTOMER SATISFACTION.

EXCLUSIVE, PATENTED FUEL CONTROL CELL



- 1 MOUNTED TO ENGINE FOR EASY SERVICE
- 2 TWO PUMP SYSTEM FOR GARAUNTEED FUEL DELIVERY
- EASY TO SERVICE 10 MICRON FUEL FILTER

 / WATER SEPARATOR

PCM'S EXCLUSIVE, PATENTED FUEL CONTROL CELL (FCC) IS A TWO FUEL PUMP SYSTEM AND RESERVOIR THAT INSURES CONSTANT FUEL DELIVERY AND TOTALLY ELIMINATES THE POSSIBILITY OF VAPOR LOCK. THE SYSTEM INCLUDES AN EASY TO SERVICE 10 MICRON FUEL FILTER / WATER SEPARATOR, WHICH GUARDS AGAINST FUEL CONTAMINANTS; VERY IMPORTANT WHEN USING ETHANOL BLENDED FUELS.

PREMIUM MODULAR WATER PUMP



- 1 LARGE STAINLESS STEEL HOUSING
- 2 EXTRA LARGE COOLING CAPACITY FOR TODAY'S HIGH PERFORMANCE ENGINES
- HEAVY DUTY BEARING AND SEALS FOR LONG LIFE

PCM'S PREMIUM WATER PUMP INCORPORATES A STAINLESS STEEL HOUSING AND PREMIUM BEARINGS AND SEALS FOR UNMATCHED DURABILITY. IT IS DRIVEN BY A SELF ADJUSTING SERPENTINE BELT, AND ITS LARGE HIGH CAPACITY IMPELLER IS EASY TO SERVICE.

ADJUST-A-FLEX MOUNTING SYSTEM



- MICRO ADJUSTABLE STAINLESS
 STEEL STUD FOR PRECISE ALIGNMENT
- EXTRA LARGE CASTING DESINGED
 FOR WATERSPORTS APPLICATION
- EXTRA LARGE RUBBER ISOLATORS FOR SMOOTH VIBRATION FREE RIDE

WHEN IT COMES TO SMOOTH, VIBRATION-FREE PERFORMANCE, NOTHING IS MORE IMPORTANT THAN THE ENGINE MOUNTING SYSTEM. PCM'S PREMIUM ADJUST-A-FLEX MOUNTS ARE MICRO-ADJUSTABLE, AND INCORPORATE HEAVY DUTY STAINLESS STEEL COMPONENTS AND LARGE RUBBER ISOLATORS TO CREATE THE ULTIMATE IN SMOOTH, VIBRATION FREE PERFORMANCE.

PCM POWER PLUS® TRANSMISSIONS



- COMPACT DESIGN SPECIFICALLY FOR
- V-DRIVE PASS THROUGH SHAFT FOR EASY ALIGNMENT AND SERVICE
- SPECIAL CAST CONSTRUCTION FOR QUIET AND SMOOTH OPERATION

THE PCM POWER PLUS® TRANSMISSIONS WERE DESIGNED BY PCM SPECIFICALLY FOR WATERSPORTS APPLICATIONS. PCM POWER PLUS® TRANSMISSIONS ARE COMPACT YET HIGHLY DURABLE, AND CREATE SMOOTH, QUIET SHIETING INTO FORWARD AND REVERSE

CATANIUM® CLEAN

- 1 DURABLE STAINLESS STEEL CATALYST
 UTILIZE PRECIOUS METALS TO CONVERT
 HARMFUL HYDROCARBONS, NITOUS OXIDES
 AND CARBON MONOXIDE INTO HARMLESS
 BYPRODUCTS
- THE CATANIUM® CLEAN EMMISION
 SYSTEM'S PATENTED WATER INJECTED
 CROSSOVER EXHAUST OUTLET REDUCES
 POWER ROBBING BACK PRESSURE AND
 INCRESES PERFORMANCE





BILITY - EFFICIENCY

EMISSION SYSTEM

PRE AND POST CATALYST SENSORS

MONITOR EMMISIONS TO ENSURE CLEAN,

SAFE PERFORMANCE



PCM'S EXCLUSIVE, PATENTED
CATANIUM® CLEAN EMISSION
SYSTEM (CES) IS ADVANCED
CATALYST TECHNOLOGY.
CATANIUM® GES, GREATLY
REDUCES HARMFUL EMISSIONS AND
DANGEROUS CARBON MONOXIDE,
CREATING A CLEANER, SAFER
MARINE ENVIRONMENT. UTILIZING
THE LATEST ENGINE MANAGEMENT
TECHNOLOGY, CATANIUM® CES
EQUIPPED ENGINES ARE CLEAN AND
MORE POWERFUL THAN EVER.







PCM BUYER PROTECTION

YEAR AFTER YEAR, PCM HAS THE HIGHEST CUSTOMER SATISFACTION RATINGS IN THE INDUSTRY. OWNERS OF NEW PCM INBOARDS AUTOMATICALLY BECOME MEMBERS OF THE PCM WATERSPORTS CLUB, AN EXCLUSIVE PROGRAM THAT PROVIDES A LEVEL OF CUSTOMER SERVICE NOT FOUND ELSEWHERE. CLUB MEMBERS HAVE EXCLUSIVE TOLL FREE ACCESS TO THE "CLUB CONCIERGE," A SPECIAL CUSTOMER SERVICE REPRESENTATIVE, WHO CAN MAKE SURE PARTS AND SERVICE NEEDS ARE MET THROUGH THE NEAREST PCM PREMIER DEALER, PCM ENGINES CARRY A FULL THREE YEAR TRANSFERABLE FACTORY WARRANTY AND SERVICE AND PARTS CAN BE FOUND AT OVER 900 PREMIER DEALER LOCATIONS WORLDWIDE. PREMIER DEALER FACTORY TRAINED TECHNICIANS ARE EDUCATED THROUGH THE MOST SOPHISTICATED TRAINING PROGRAM IN THE INDUSTRY AND ARE THE BEST PREPARED TO OFFER WARRANTY SERVICE AND PARTS ON ALL PCM ENGINES.



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