BEYOND ROADS

a Yuille Family company
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AODES headquarted in C.A. is a multinational registered brand in over 100 countries. It has spent decades focusing on research and development, manufacturing and distribution to persist in a global strategy.

- ★ AODES Multinational R&D USA Team; European Team; Chinese Team;
- ★ AODES Multinational Manufacturing:China Factory; Vietnam Factory; Mexico Factory under planning
- ★ AODES Multinational Sales and Distribution: USA Team; Oceania distribution network; European Distribution Network. Other global distribution network.



AODES 2024

PATHCROSS

AODES

PRODUCT CATALOG

SERIES

PATHCROSS

PATHCROSS MUD PRO

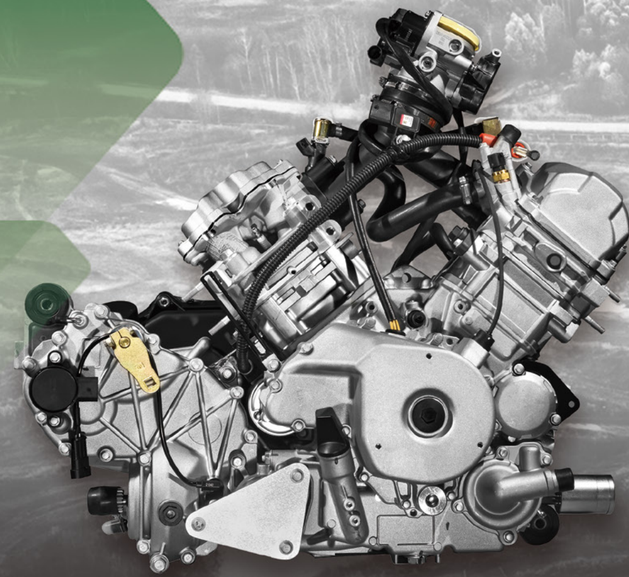


PATHCROSS

OVERVIEW

PATHCROSS LINEUPS

Our 2023 AODES ATV lineup will give you the confidence to travel anywhere, knowing that you are well-equipped to handle any terrain or obstacle in your way. V-Twin engines in 650, 800, and 1000 cc displacements put all that power right where you want it. Electronic power steering is one of our many standard features that makes even the most difficult trails manageable and long rides enjoyable. Winches are also Standard Equipment from the factory and can be used for anything from navigating terrain to rescuing your friends who have gotten themselves stuck.



CORE COMPETENCE

1,000
INNOVATIONS

V-TWIN ENGINE SERIES

With hundreds of continual advances developed by R&D engineers, the AODES 650, 800, and 1000CC engine Family (max. HP 86 and 101 Nm torque) has become the gold standard for V-twin engines in the offroad All Terrain high-cc class. The AODES V-twin series is the result of more than 30 years of development and refinement. Maximum traction and smooth acceleration are only some of the driving pleasures you'll experience thanks to the vehicle's robust engine, dependable performance, and time-tested reliability.
As a result of its dedication to the community of experts, distributors, and end users, AODES V-twin has become well-known all over the world.

PATHCROSS STANDARD SERIES

Injected Black | White | Painted Titanium Gray | Camo | Light Green | Sand Gold

ENGINE: V-twin, Four-stroke, Liquid-cooled

SUSPENSIONS: Independent Dual A-Arm
Torsional Trailing Arm Independent (TTI)
Adjustable Coilover Shocks

WHEELS: 26×9-R14 26×11-R14

MINIMUM GROUND CLEARANCE (MM): 285

PATHCROSS LUXURY SERIES

Injected Black | White | Painted Titanium Gray | Camo | Light Green | Sand Gold

ENGINE: V-twin, Four-stroke, Liquid-cooled

SUSPENSIONS: Independent Dual A-Arm
Torsional Trailing Arm Independent (TTI)
Adjustable Coilover Gas Shocks

WHEELS: 26×9-R14 26×11-R14

PROTECTION: Rear Bumper
Rear Diff with Diff Lock
Handbar Protector



FEATURES

For more comfortable cool riding experience, with a patented design of air conducting passage surrounding the emission system for less heating up feel to the rider.

ACTIVE EMISSION COOLING SYSTEM (AEC)



HIGHER GROUND CLEARANCE, LONGER TRAVEL OF SUSPENSION

FEATURES

Intended to conquer more severe road conditions or experience more thrill? PathCross got higher ground clearance of 255mm, and longer travel suspension of 240mm which improve vertical traveling room so that you could ride more comfortably & smoothly.



AUTOMATIC REAR & ADJUSTABLE FRONT DIFFERENTIAL SYSTEM

FEATURES

Got stuck in potholes or tackling conditions like mudding, sharp bend road and remote sites? Take it easy, with front & rear differential system armed PathCross could perfectly improve maneuverability and stability of your ride. The front differential system could also be locked to ensure that each wheel has access to all of the torque coming into the axle, even if one wheel is off the ground -- this improves performance in severe road conditions.



FEATURES

Vehicle Speed, Engine Speed, accumulated mileage, Turn signal (left, right), Headlight (High / Low beam), Position lights, EPS indicator, ECU, Gas Level light, Coolant Temp., Park indicator, Oil indicator, Battery indicator, Trailer Indicator and brake failure indicator all integrated.

MULTI-FUNCTION GAUGE



PATHCROSS MUD PRO

OVERVIEW

PATHCROSS MUD PRO LINEUPS

Based on all normal PathCross top features we developed this PathCross 1000 Mud Pro. Integrated design of top Placed Coolant Expansion Tank, strengthened Chassis Guard, CST 30" Mud Tires, all Four Beadlock Wheels and optional 10" Multi-function LED Head Light this mud pro could perform far better when trail through heavy mud, sand and shallow mudding river.



FEATURES

This design prevent excessive mud from covering the heat dissipation pads of the coolant tank which will maintain optimal engine cooling performance through seriously challenging terrain.

TOP PLACED COOLANT EXPANSION TANK



HIGHER WATER WADING DEPTH

FEATURES

With higher air intake, CVT intake & exhaust, fuel tank vent and waterproof ignition coil PathCross Mud series could wade deeper water than ever.



CST 30" MUD TIRES

FEATURES

With these CST 30" Mud Tires you could get a higher ground clearance and a better smoother riding experience.



FEATURES

Planning to take on the most difficult trails? The beadlock wheels feature could perfectly fulfill your needs especially when you trail through heavy mud, sand and shallow mudding river where non-beadlock wheels sometimes may get air leaked and stop working. With all four beadlock wheels your plan of even difficult trails would be safer guaranteed.

ALL FOUR BEADLOCK WHEELS

Pathcross 650-S



- White
- Injected Black
- Como
- Painted Titanium Grey
- Light Green
- Sand gold

Pathcross 650-L



- White
- Injected Black
- Como
- Painted Titanium Grey
- Light Green
- Sand gold

Pathcross 800-S



- White
- Injected Black
- Como
- Painted Titanium Grey
- Light Green
- Sand gold

Pathcross 800-L



- White
- Injected Black
- Como
- Painted Titanium Grey
- Light Green
- Sand gold

PathCross 1000 S Standard



- Blue
- Black
- Red

ENGINE					
Type	V-twin	V-twin	V-twin	V-twin	V-twin
Fuel Delivery System	Electronic Fuel Injection (EFI)	Electronic Fuel Injection (EFI)	Electronic Fuel Injection (EFI)	Electronic Fuel Injection (EFI)	Electronic Fuel Injection (EFI)
Transmission way	Shaft drive	Shaft drive	Shaft drive	Shaft drive	Shaft drive
Drive Train	2WD-4WD	2WD-4WD	2WD-4WD	2WD-4WD	2WD-4WD
Power Steering	ELECTRIC POWER STEERING SYSTEM(EPS)	ELECTRIC POWER STEERING SYSTEM(EPS)	ELECTRIC POWER STEERING SYSTEM(EPS)	ELECTRIC POWER STEERING SYSTEM(EPS)	ELECTRIC POWER STEERING SYSTEM(EPS)
SUSPENSIONS					
Front Suspension	Independent Dual A-Arm	Independent Dual A-Arm	Independent Dual A-Arm	Independent Dual A-Arm	Independent Dual A-Arm
Rear Suspension	Torsional Trailing Arm Independent (TTI)	Torsional Trailing Arm Independent (TTI)	Torsional Trailing Arm Independent (TTI)	Torsional Trailing Arm Independent (TTI)	Torsional Trailing Arm Independent (TTI)
Shocks	Adjustable Coilover Shocks	Adjustable Coilover Shocks	Gas Shocks	Gas Shock	Adjustable Coilover Shocks
WHEELS					
Front	26×9-R14	26×9-R14	26×9-R14	26×9-R14	26×9-R14
Rear	26×11-R14	26×11-R14	26×11-R14	26×11-R14	26×11-R14
BRAKES					
Front	Disc brake	Disc brake	Disc brake	Disc brake	Disc brake
Rear	Disc brake	Disc brake	Disc brake	Disc brake	Disc brake
DIMENSIONS & CAPACITIES					
Curb Weight: (Kgs)	438	458	443	463	458
Gross Vehicle Weight(Kgs)	593	690	593	690	690
L × W × H (mm)	2298x1246x1335	2450 x1246 x1400	2298x1246x1335	2450 x1246 x1400	2450 x1246 x1400
Wheelbase (mm)	1348	1508	1348	1508	1508
Minimum ground clearance (mm)	255	255	255	255	255
Bed dimensions (mm)	—	—	—	—	—
Fuel Capacity (L)	22	22	22	22	22
FEATURES					
Gauge	Dashdisplay	Dashdisplay	Dashdisplay	Dashdisplay	Dashdisplay
Parking brake type	Handle brake	Handle brake	Handle brake	Handle brake	Handle brake
Lighting	LED headlight, LED tail lights	LED headlight, LED tail lights	LED headlight, LED tail lights	LED headlight, LED tail lights	LED headlight, LED tail lights
Winch	3500lb winch	3500lb winch	3500lb winch	3500lb winch	3500lb winch
Tires	26" TYERS	26" TYERS	26" TYERS	26" TYERS	26" TYERS
Protection	Handbar Protector	FRONT & REAR BUMPERS	FRONT & REAR BUMPERS	FRONT & REAR BUMPERS	FRONT & REAR BUMPERS

AODES

	PathCross 1000 L Standard	PATHCROSS 1000 S Luxury	PATHCROSS 1000 L Luxury	PATHCROSS 1000 MUD PRO S	PATHCROSS 1000 MUD PRO L
	 Blue Black Red	 Blue Titanium Grey Red Como	 Blue Titanium Grey Red Como	 Sand gold/Red Grey/Yellow	 Sand gold/Red Grey/Yellow
ENGINE					
Type	V-twin	V-twin	V-twin	V-twin	V-twin
Fuel Delivery System	Electronic Fuel Injection (EFI)	Electronic Fuel Injection (EFI)	Electronic Fuel Injection (EFI)	Electronic Fuel Injection (EFI)	Electronic Fuel Injection (EFI)
Transmission way	Shaft drive	Shaft drive	Shaft drive	Shaft drive	Shaft drive
Drive Train	2WD-4WD	2WD-4WD	2WD-4WD	2WD-4WD	2WD-4WD
Power Steering	ELECTRIC POWER STEERING SYSTEM(EPS)	ELECTRIC POWER STEERING SYSTEM(EPS)	ELECTRIC POWER STEERING SYSTEM(EPS)	ELECTRIC POWER STEERING SYSTEM(EPS)	ELECTRIC POWER STEERING SYSTEM(EPS)
SUSPENSIONS					
Front Suspension	Independent Dual A-Arm	Independent Dual A-Arm	Independent Dual A-Arm	Independent Dual A-Arm	Independent Dual A-Arm
Rear Suspension	Torsional Trailing Arm Independent (TTI)	Torsional Trailing Arm Independent (TTI)	Torsional Trailing Arm Independent (TTI)	Torsional Trailing Arm Independent (TTI)	Torsional Trailing Arm Independent (TTI)
Shocks	Adjustable Coilover Shocks	Adjustable Coilover Shocks	Adjustable Coilover Shocks	Adjustable Coilover Gas Shocks	Adjustable Coilover Gas Shocks
WHEELS					
Front	26×9-R14	26×9-R14	26×9-R14	30×9-R14(Mud Tire)--Qingdao	30×9-R14(Mud Tire)--Qingdao
Rear	26×11-R14	26×11-R14	26×11-R14	30×11-R14(Mud Tire)--Qingdao	30×11-R14(Mud Tire)--Qingdao
BRAKES					
Front	Disc brake	Disc brake	Disc brake	Disc brake	Disc brake
Rear	Disc brake	Disc brake	Disc brake	Disc brake	Disc brake
DIMENSIONS & CAPACITIES					
Curb Weight:(Kgs)	478	458	478	455	455
Gross Vehicle Weight(Kgs)	690	690	690	573	573
L × W × H (mm)	2450x1246 x1400	2450 x1246 x1400	2450x1246 x1400	2298x1246x1335	2298x1246x1335
Wheelbase (mm)	1508	1508	1508	1348	1348
Minimum ground clearance (mm)	285	255	285	330	330
Bed dimensions (mm)	—	—	—	—	—
Fuel Capacity (L)	22	22	22	22	22
FEATURES					
Gauge	Dashdisplay	Dashdisplay	Dashdisplay	Dashdisplay	Dashdisplay
Parking brake type	Handle brake	Handle brake	Handle brake	Handle brake	Handle brake
Lighting	LED headlight, LED tail lights	LED headlight, LED tail lights	LED headlight, LED tail lights	LED headlight, LED tail lights	LED headlight, LED tail lights
Winch	Options	3500lb winch	Front 3500lbs winch	Front 3500lbs winch	Front 3500lbs winch
Tires	J-LEVEL 26" TYERS	26" TYERS	J-LEVEL 26" TYERS	30"CST Mud Tires	30"CST Mud Tires
Protection	Aluminum taper-profile handlebar with Grab handle and full wrap handguards, Mudguards, DRLs	FRONT & REAR BUMPERS	Aluminum taper-profile handlebar with Grab handle and full wrap handguards, Mudguards, DRLs	Aluminum taper-profile handlebar with Grab handle and full wrap handguards, Mudguards, DRLs	Aluminum taper-profile handlebar with Grab handle and full wrap handguards, Mudguards, DRLs