



# Piper Matrix N578RD S/N 4692180

## Specifications and Summary



## 2012 Piper Matrix N578RD S/N 4692180



### OFFERED AT: MAKE OFFER

#### AIRCRAFT HIGHLIGHTS:

Garmin G1000 Avionics Package  
Garmin Synthetic Vision  
GTX335R Mode S transponder  
GFC700 Digital Autopilot w/ Yaw Damper  
WX500 Stormscope  
GDL69A XM Satellite Radio and Weather  
Dual GIA63W Nav/Com/ILS/WAAS GPS

**STATUS:** As of February 21, 2022

**Total Time:** 1,076

**ENGINE:** TIO-540-AE2A

**Total Time Since New:** 1,076

**PROPELLER:** HC-I3Y1R-1N

**Serial Number:** NY89B

**Total Time Since New:** 1,076

#### WEIGHTS:

**Max Ramp:** 4,358 Lbs.

**Empty Weight:** 3,131.65 Lbs.

**Max Takeoff:** 4,340 Lbs.

**Max Landing:** 4,123 Lbs.



## AVIONICS & COCKPIT



### **AVIONICS:** Garmin G1000

Dual PFD'S-GDU 1040A, 10" PFD Displays

GDU 1500 15" MFD Display: Electrical Fuel, Flaps and Trim Indications, and Crew Alerting System (CAS)

Aircraft Synoptic and Large Nav Mapping System

Garmin GWX68 Weather Radar

GDL69A XM Satellite Radio and Weather

Dual GIA63W Nav/Com/ILS/WAAS GPS

Dual GRS77 Altitude and Heading Reference System (AHRS)

Dual GDC74A Digital Air Data Computers w/ Dual Probe System

GTX335R Mode S transponder

GFC700 Digital Autopilot w/ Yaw Damper

GCU476 Alpha Numeric Keypad Backup Instrumentation with Attitude, Airspeed and Altimeter

Garmin Synthetic Vision (SVT)

WX500 Stormscope

406 MHz ELT Enhanced Situational Awareness Package Including:

- Honeywell KTA-870 Traffic Advisory System
- Garmin TAWS B Terrain Awareness System
- Jeppesen Chartview With Geo-referenced Position
- GMA347 Digital Audio Controller: Integrated Marker Beacon Receiver, Intercom, Voice Recorder

## ADDITIONAL EQUIPMENT

- Air Conditioning System
- Cockpit USB Port
- 110V Outlet in aft cabin



## MAINTENANCE & INSPECTIONS STATUS



### MAINTENANCE INFORMATION

- Operated under FAR Part 91
- Maintenance completed at Epix in Chesapeake, VA

### INSPECTION

Annual Inspection

### LAST COMPLETED

4/15/2021

### NEXT DUE

04/2022



## INTERIOR



*Cabin looking Aft*



*Cabin looking Forward*

## STORAGE



*Forward Storage Compartment*



*Aft Baggage Compartment*



## EXTERIOR



*Cabin Entry*

## EXTERIOR

### EXTERIOR DESCRIPTION

Overall Matterhorn White with Sharp Gold and Blue Trim



*This aircraft is being brokered by Guardian Jet, LLC. Prospective purchasers are encouraged to conduct their own independent pre-purchase inspection as Guardian Jet, LLC makes no representations as to the airworthiness of the aircraft or the accuracy of the above information. Specifications subject to verification upon inspection. Aircraft subject to prior sale.*

**2022 02 22 / JD**