

# Paracrux

Home of the planet [Khorsovarolor](#) and the Khorsoi, Paracrux was at the center of galactic attention for a time with the [Khorsovarolor Incident](#) and the preceding [Abwehran Occupation of Khorsovarolor](#). Since then, it has been labeled an Independent System in [Abwehran Star Empire](#) territory and has tenuous relations with its former occupier.

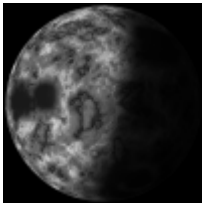
## Star System Data

### Pracrux

- Type: G2V Green Main Sequence
- Radius:  $8.36 \times 10^5$  kilometers (1.2 x sol)
- Mass:  $3.22 \times 10^{30}$  kilograms (1.35 x sol)
- Temperature: 5,782 Kelvin
- Luminosity:  $5.87 \times 10^{26}$  W (1.13 x sol)

## Planetary Data

### Jhersa



SEE: [Jhersa](#)

- Type: Rocky World
- Orbital Radius:  $5.24 \times 10^7$  kilometers (0.35 Astronomical Units)
- Period:  $3.08 \times 10^3$  hours (0.35 standard years)
- Gravity:  $10.67 \text{ m/s}^2$  (1.09 G)
- Special:
  - Planetary Rings

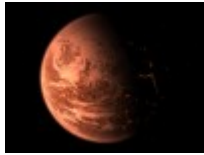
### Nolan

SEE: [Nolan](#)

- Type: Rocky World
- Orbital Radius:  $7.75 \times 10^7$  kilometers (0.52 Astronomical Units)

- Period:  $5.27 \times 10^3$  hours (0.60 standard years)
- Gravity:  $11.11 \text{ m/s}^2$  (1.14 G)

## Merovarolor



SEE: [Merovarolor](#)

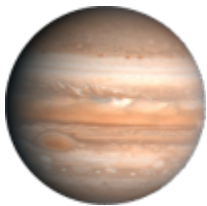
- Type: Rocky World
- Orbital Radius:  $1.31 \times 10^8$  kilometers (0.88 Astronomical Units)
- Period:  $1.16 \times 10^4$  hours (1.33 standard years)
- Gravity:  $12.76 \text{ m/s}^2$  (1.3 G)
- Special:
  - Heavy Volcanism
  - Electromagnetic Storms
  - Planetary Rings

## Khorsovarolor

SEE: [Khorsovarolor](#)

- Type: Terrestrial World
- Orbital Radius:  $2.16 \times 10^8$  kilometers (1.44 Astronomical Units)
- Period:  $9.151 \times 10^3$  hours (1.05 standard years)
- Gravity:  $12.76 \text{ m/s}^2$  (1.3 G)
- Population: 15.7 million

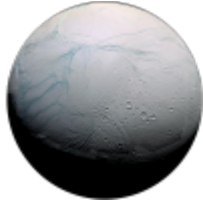
## Trios



- Type: Gas Giant
- Orbital Radius:  $8.14 \times 10^8$  kilometers (5.44 Astronomical Units)
- Period:  $1.79 \times 10^5$  hours (20.52 standard years)
- Gravity:  $31.38 \text{ m/s}^2$  (3.2 G)
- Satellites:
  - Trios A; [Class C Asteroid](#); 97,700 kilometer orbital radius; 22.32 hour orbital period
  - [Trios B](#); Moon; 266,300 kilometer orbital radius; 48 hour orbital period

- Trios C; [Class P Asteroid](#); 583,520 kilometer orbital radius;  $3.21 \times 10^2$  hours orbital period
- Trios D; [Class D Asteroid](#); 4,276,000 kilometer orbital radius;  $6.39 \times 10^3$  hours retrograde orbital period
- Trios E; [Class V Asteroid](#); 14,345,000 kilometer orbital radius;  $4.06 \times 10^4$  hours orbital period

## Yggdrasil



SEE: [Yggdrasil](#)

- Type: Ice World
- Orbital Radius:  $1.85 \times 10^9$  kilometers (12.37 Astronomical Units)
- Period:  $4.50 \times 10^5$  hours (51.46 standard years)
- Gravity:  $7.26 \text{ m/s}^2$  (0.74 G)
- Special:
  - n/a

## Styx



SEE: [Styx](#)

- Type: Volcanic World
- Orbital Radius:  $3.65 \times 10^9$  kilometers (24.37 Astronomical Units)
- Period:  $1.24 \times 10^6$  hours (142.35 standard years)
- Gravity:  $1.20 \text{ m/s}^2$  (0.43 G)
- Special:
  - Heavy Volcanism
  - Electromagnetic storms
  - Planetary Rings

## Celestial Data

### Paracrux Belt



A system of asteroids with an orbital radius of  $1.56 \times 10^8$  kilometers (1.04 Astronomical Units) and is set between [Khorsovarolor](#) and [Merovarolor](#). Heavy in metal composition, the Paracrux Belt is a potential investment for anyone willing to brave the rumors of Khorsoi terrorist cells and pirates in the vicinity.

## Trios Trojans



Clusters of Asteroid that follow and lead the gas giant of Trios as it orbits [Paracrux](#). These clusters contain asteroids that are ripe for exploitation and investment.

## Artificial and Hollowed Satellites

| Station           | Station Type | Purpose              |
|-------------------|--------------|----------------------|
| Khorsoi Shipyards | Not Listed   | Vessel Manufacturing |

## Rumors and Events

Role Play Opportunities for Independent Plots and/or Rest & Relaxation Arcs in Factional Plots.

*Notes: This section is open to whoever wants to add to it.*

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- [Gillian Manufacturing](#) is said to be looking for new designers and engineers in order to make a return to the market.
- Pirates and Anti-Government Organizations seem to have set up shop in the Paracrux Belt. The [Khorsoi Home World Protectorate](#) doesn't seem to be in any hurry to remove them.
- The [Khorsoi Home World Protectorate](#) is looking for improved designs from either local and/or foreign manufacturing corporations.

## OOC Notes

This page was originally created on 2013/06/04 16:34 by [Abwehran Commander](#).

| Map Locations            |                   |
|--------------------------|-------------------|
| Map to Use               | Kikyo Sector      |
| Map Display Name         | Paracrux          |
| Map Coordinates          | 1904, 1838        |
| Map Importance           | Minor RP Location |
| Show label?              | yes               |
| Places of the SARPiverse |                   |
| Place Categories         | star system       |

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Last update: **2023/12/20 18:22**

