



## AC Yellow Jacket (Permissible) (8 Man Capacity)

Designed and built for ruggedness and permissibility, the Yellow Jacket is generally used to carry up to 8 workers to the working face of a mine, but it can be used safely in any environment with explosive gas/air mixtures. The AC Yellow Jacket takes this to the next level with more run time and more power. The Yellow Jacket can be equipped with seats for comfort, if the overall height of the mine permits.

With features like planetary rear axle with internal wet brakes, and 3500 lb capacity front end with automatic hub greasers, the 8 man capacity AC Yellow Jacket is a great benefit in a variety of industries. Johnson Industries' Permissible AC Yellow Jacket is the ideal personnel carrier and is or can be used around the world in salt mines, coal mines, molybdenum mines, zinc mines, potash mines, gold mines, rock mines.

Featuring a 7000 lb planetary rear axle with wet disc brakes, panic switch, and a 96V DC industrial battery pack with included charger, the Permissible AC Yellow Jacket from Johnson Industries is a great solution for your industry's personnel carrier needs.

**MINING  
VEHICLES**

Permissible  
AC Mining Vehicles



**JOHNSON  
INDUSTRIES**



Products Developed for: Mining, Utility, Municipality, Communication, Airport, Factory, Industrial, Construction, Medical, & Recreation Industries



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## Permissible AC Yellow Jacket - 8 Man Capacity

### Vehicle Specifications

- MSHA approved permissible
- Two person capacity
- 6500 RPM, 96V, 3-phase AC motor with speed reducer
- 550 Amp controller
- Sealed 500 Amp solenoid
- Industrial battery pack with charger included
- 7000 lb planetary rear axle with wet disc brakes
- 3500 lb capacity front end with automatic hub greasers
- Panic switch
- Battery monitor
- Thermal cutback and auto-shutdown protection
- Motor leads protected with thermal overloads
- Auto-shutdown feature for when left unattended for programmable amount of time
- Spring or air bag suspension



### Standard Dimensions:

- **Width:** 54" - 61"
- **Height:** 24"
- **Overall Length:** 169.5"
- **Clearance:** 7" - 11"



### Available Options:

- Fire suppression
- Strobe light
- Extra seating
- Fire extinguisher
- Front disc brakes
- Rescuer storage box
- Heavy duty tubular front end



### Industries Used Or Can Be Used:

- Mining Industries
- Zinc Mining
- Salt Mining
- Potash Mining
- Coal Mining
- Gold Mining
- Molybdenum Mining
- Rock Mining