

Here's a combined **Safety Comparison Chart** that includes the ratings alongside each feature for the **Safety Chariot, two-wheel scooter, golf cart, and forklift**:

Safety Comparison Chart with Ratings

Safety Feature	Safety Chariot (Rating)	Two-Wheel Scooter (Rating)	Golf Cart (Rating)	Forklift (Rating)
Stability	4 wheels, low platform – highly stable (9/10)	2 wheels, hard to balance, prone to tipping (4/10)	High center of gravity, prone to tipping (6/10)	High weight, can tip on uneven surfaces (7/10)
Control	Both hands on handlebars, foot positioning, throttle control – excellent stability (9/10)	Hard to control, requires constant balancing (5/10)	Limited maneuverability, slower response (6/10)	Heavy, less responsive (6/10)
Emergency Safety Features	Kill switch, fire extinguisher, disc brakes – advanced safety features (10/10)	No kill switch or fire safety (4/10)	Basic brakes, no advanced safety features (5/10)	No kill switch, requires manual intervention (6/10)
Braking System	4-wheel disc brakes – quick and effective stopping (9/10)	Small brakes, less effective (4/10)	Basic brakes, longer stopping distance (5/10)	Hydraulic brakes, better stopping power but long distance (8/10)
Visibility and Alerts	Strobe lights, headlights, loud horn – maximized visibility (10/10)	Minimal visibility or alerting features (3/10)	Basic lights and horn (6/10)	Lights and horn, but less maneuverable (7/10)
Impact Risk (Weight/Speed)	Lightweight (78 lbs), inflatable tires – minimal damage in accidents (10/10)	Moderate weight, potential for injury (6/10)	Heavy, can cause serious injury or structural damage (3/10)	Extremely heavy, high risk of severe injury (2/10)
Ease of Access	Low step-on platform (4") – easy	Harder to get on/off, requires	Requires stepping up into,	Requires climbing into seat, risk of

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	to board and dismount (10/10)	balance (5/10)	more effort needed (6/10)	misstep (5/10)
Operator Comfort (Backrest)	Includes backrest for reduced fatigue (8/10)	No backrest, less comfortable over long use (4/10)	Basic seating, but no backrest (6/10)	Seated position, but rigid over time (7/10)
Fire Safety	Onboard fire extinguisher – quick response in emergencies (9/10)	No fire safety features (2/10)	No fire safety features (3/10)	Often carries fire extinguishers, operator training required (8/10)
Speed Regulation	Throttle adjustment, max 8 mph – speed can be controlled precisely (9/10)	Fixed speed, harder to regulate (4/10)	Higher speeds (15-20 mph), harder to stop (6/10)	Slower speed but hard to stop due to weight (6/10)
Total Safety Rating	9.3/10	4.1/10	5.2/10	6.2/10

Legend

- **Safety Chariot:** Best in class for overall safety due to features like low weight, advanced braking, emergency features (kill switch, fire extinguisher), and high visibility.
- **Two-Wheel Scooter:** Lower ratings due to instability, lack of emergency features, and poor visibility.
- **Golf Cart:** Moderate safety, but higher speeds and greater weight increase the risk of injury or damage.
- **Forklift:** Good for heavy-duty work but poor in terms of maneuverability and high-risk impact situations.

This chart makes it easy to see why the **Safety Chariot** stands out as the safest option across multiple important criteria.