

Regan's Weight Sheet for Eurofox

Constants

Fuel Weight: 0.72kg/L
 Regan: 110kg
 Baggage: 0kg
 MTOW: 560kg

24-4844 BEW: 288.5kg

X-axis: Fuel loading (Litres)

Y-axis: Passenger weight (kg)

Result: All Up Weight (AUW) (kg)

	40L	45L	50L	55L	60L	65L	70L	75L	80L	85L
60kg	487.3	490.9	494.5	498.1	501.7	505.3	508.9	512.5	516.1	519.7
65kg	492.3	495.9	499.5	503.1	506.7	510.3	513.9	517.5	521.1	524.7
70kg	497.3	500.9	504.5	508.1	511.7	515.3	518.9	522.5	526.1	529.7
75kg	502.3	505.9	509.5	513.1	516.7	520.3	523.9	527.5	531.1	534.7
80kg	507.3	510.9	514.5	518.1	521.7	525.3	528.9	532.5	536.1	539.7
85kg	512.3	515.9	519.5	523.1	526.7	530.3	533.9	537.5	541.1	544.7
90kg	517.3	520.9	524.5	528.1	531.7	535.3	538.9	542.5	546.1	549.7
95kg	522.3	525.9	529.5	533.1	536.7	540.3	543.9	547.5	551.1	554.7
100kg	527.3	530.9	534.5	538.1	541.7	545.3	548.9	552.5	556.1	559.7
105kg	532.3	535.9	539.5	543.1	546.7	550.3	553.9	557.5	561.1	564.7
110kg	537.3	540.9	544.5	548.1	551.7	555.3	558.9	562.5	566.1	569.7
115kg	542.3	545.9	549.5	553.1	556.7	560.3	563.9	567.5	571.1	574.9
120kg	547.3	550.9	554.5	558.1	561.7	565.3	568.9	572.5	576.1	579.7

IMPORTANT NOTES

- These tables have not incorporated a CG calculation
- Baggage is assumed to be 0kg in all tables

Regan's Weight Sheet for Eurofox

Constants

Fuel Weight: 0.72kg/L
 Regan: 110kg
 Baggage: 0kg
 MTOW: 560kg

24-5350 BEW: 303.53kg

X-axis: Fuel loading (Litres)

Y-axis: Passenger weight (kg)

Result: All Up Weight (AUW) (kg)

	40L	45L	50L	55L	60L	65L	70L	75L	80L	85L
60kg	502.33	505.93	509.53	513.13	516.73	520.33	523.93	527.53	531.13	534.73
65kg	507.33	512.93	514.53	518.13	521.73	525.33	528.93	532.53	536.13	539.73
70kg	512.33	515.93	519.53	523.13	526.73	530.33	533.93	537.53	541.13	544.73
75kg	517.33	522.93	524.53	528.13	531.73	535.33	538.93	542.53	546.13	549.73
80kg	522.33	525.93	529.53	533.13	536.73	540.33	543.93	547.53	551.13	554.73
85kg	527.33	532.93	534.53	538.13	541.73	545.33	548.93	552.53	556.13	559.73
90kg	532.33	535.93	539.53	543.13	546.73	550.33	553.93	557.53	561.13	564.73
95kg	537.33	542.93	544.53	548.13	551.73	555.33	558.93	562.53	566.13	569.73
100kg	542.33	545.93	549.53	553.13	556.73	560.33	563.93	567.53	571.13	574.73
105kg	547.33	552.93	554.53	558.13	561.73	565.33	568.93	572.53	576.13	579.73
110kg	552.33	555.93	559.53	563.13	566.73	570.33	573.93	577.53	581.13	584.73
115kg	557.33	562.93	564.53	568.13	571.73	575.33	578.93	582.53	586.13	589.73
120kg	562.33	565.93	569.53	573.13	576.73	580.33	583.93	587.53	591.13	594.73

IMPORTANT NOTES

- These tables have not incorporated a CG calculation
- Baggage is assumed to be 0kg in all tables