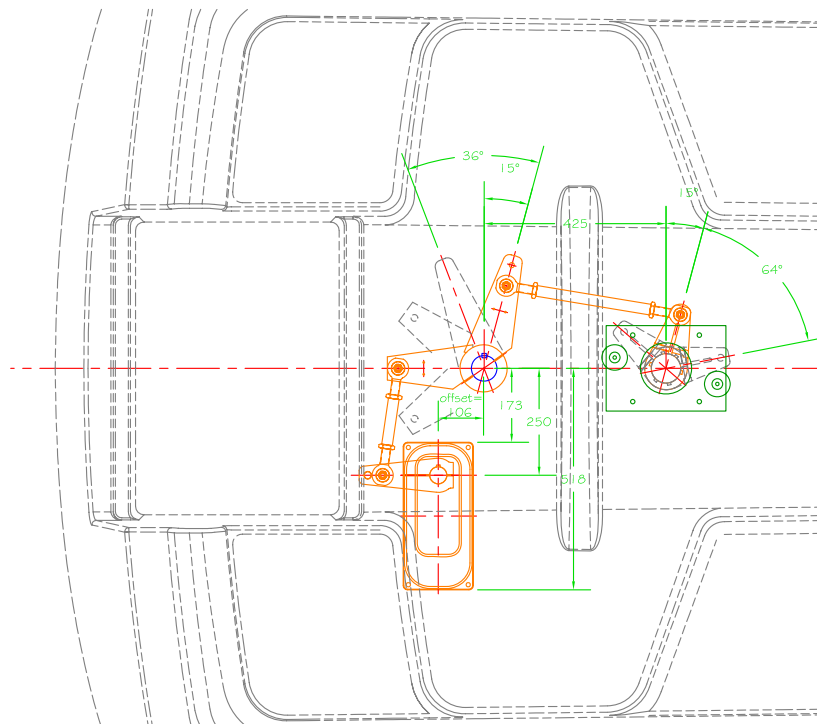
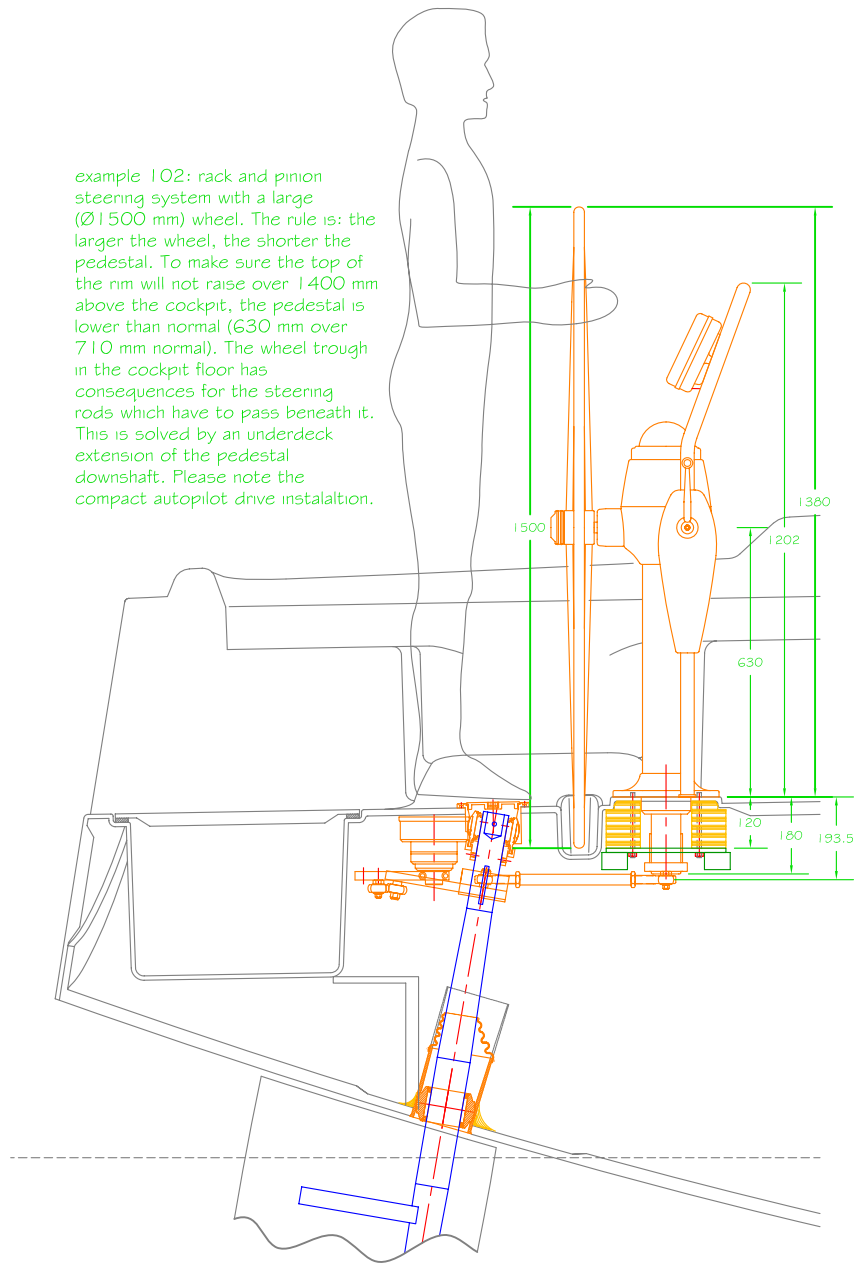



example 102: rack and pinion steering system with a large (Ø1500 mm) wheel. The rule is: the larger the wheel, the shorter the pedestal. To make sure the top of the rim will not raise over 1400 mm above the cockpit, the pedestal is lower than normal (630 mm over 710 mm normal). The wheel trough in the cockpit floor has consequences for the steering rods which have to pass beneath it. This is solved by an underdeck extension of the pedestal downshaft. Please note the compact autopilot drive installation.



Modify date	Project: Example 102, Rack and Pinion system		 Nimbuvej 2 2670 Greve, Denmark Phone: +45-4615 5210 Fax: +45-4615 5208 www.jefa.com
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Modify date	Drawn by: A.G.		