Counter Balanced Folding Handrail



Recent feedback from customers tells us that some Commander® loader equipment operators are reluctant to lower the forward bridge folding handrail when approaching aircraft. A variety of reasons were offered, but most common is that lowering the handrail can be cumbersome due to weight from its heavy-duty design. And, of course, if it's not easy to do, operators are less likely to comply with established procedures, creating the potential for damage from an aircraft strike - or even unsafe operating conditions.

Developed in cooperation with Oshkosh AeroTech Commander® loader customers, our Counter Balanced Folding Handrail offers an innovative solution to a common problem. By redesigning the handrail pivot point and adding a counterweight, lifting and lowering the forward bridge folding handrail becomes simple.



The heavy-duty design weight of the handrail is offset by the counterweight, resulting in almost effortless lifting. When lifting from the folded-down position, only about 5lbs (22N) of lifting force is required to raise it.



Designed to fit all Commander® series loaders produced from 1987 to present (except left-hand operator cab loaders), the Counter Balanced Folding Handrail comes fully assembled, is quick and easy to install, and will be a great upgrade for your Oshkosh AeroTech Commander® loader fleet.

Specially designed, heavy-duty, tension clamps secure the handrail in the up position when driving, keeping it stable and upright on bumpy tarmacs.





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