



**Mid-level  
spreader  
Systems**



Ace XL FT 75 1017MS	FSB 4 FT MS 0395	FSB 6 FT MS 0495	FSB 6 T FT MS 0465	FSB 8 FT MS 0795	FSB 8 T FT MS 0765	SKU	FSB 10 FT MS S2045FTMS	FSB 10 T FT MS S2046FTMS	DV 12 FT MS 1205FTMS	Video 15 FT MS 1505FTMS	Video 18 FT MS 1811FTMS	Cine 7+7 FT MS 1910FTMS
2 - 8kg 4.4 - 17.6lb	0 - 4kg 0 - 8.8lb	1.5 - 8kg 3.3 - 17.6lb	1.5 - 8kg 3.3 - 17.6lb	1 - 10kg 2.2 - 22lb	1 - 10kg 2 - 22lb	<b>Payload range</b>	4 - 12kg 8.8 - 26.5lb	4 - 12kg 8.8 - 26.5lb	1 - 15kg 2 - 33lb	1 - 17kg 2 - 37lb	2 - 22kg 4 - 48lb	2 - 22kg 4 - 48lb
8 steps	5 steps + 0	10 steps	10 steps	10 steps	10 steps	<b>Counterbalance</b>	10 steps	10 steps	12 steps	12 steps	16 steps + boost button	16 steps + boost button
3 / 3 + 0	3 / 3 + 0	3 / 3 + 0	3 / 3 + 0	5 / 5 + 0	5 / 5 + 0	<b>Drag</b>	5 / 5 + 0	5 / 5 + 0	5 / 5 + 0	7 / 7 + 0	7 / 7 + 0	7 / 7 + 0
104mm / 4.1in	120mm / 4.7in	120mm / 4.7in	60mm / 2.4in	120mm / 4.7	60mm / 2.4in	<b>Balance range</b>	120mm / 4.7in	60mm / 2.4in	70mm / 2.8in	70mm 2.8in	150mm / 5.9in	150mm / 5.9in
Ace Plate	Sideloading S	Sideloading S	Touch & Go S	Sideloading S	Touch & Go S	<b>Camera fitting</b>	Sideloading S	Touch & Go	Touch & Go	Touch & Go	Touch & Go	Sideloading M
5.3kg / 11.7lb	5.8kg / 12.8lb	6kg / 13.2lb	6.1kg / 13.4lb	6.1kg / 13.4lb	6.2kg / 13.7lb	<b>Weight</b>	6.8kg / 15lb	6.9kg / 15.2lb	7.3kg / 16.1lb	7.4kg / 16.3lb	8.2kg / 18.1lb	8.3kg / 18.3lb
41 - 169cm 16.1 - 66.5in	41 - 169cm 16.1 - 66.5in	41 - 169cm 16.1 - 66.5in	41 - 169cm 16.1 - 66.5in	41 - 169cm 16.1 - 66.5in	41 - 169cm 16.1 - 66.5in	<b>Height range in spreaderless mode</b>	41 - 170cm 16.1 - 66.9in	41 - 170cm 16.1 - 66.9in	41 - 170cm 16.1 - 66.9in	41 - 170cm 16.1 - 66.9in	42 - 172cm 16.5 - 67.7in	41 - 170cm 16.1 - 66.9in
78 - 173cm 30.7 - 68.1in	78 - 173cm 30.7 - 68.1in	78 - 173cm 30.7 - 68.1in	78 - 173cm 30.7 - 68.1in	78 - 173cm 30.7 - 68.1in	78 - 173cm 30.7 - 68.1in	<b>Height range with mid-level spreader</b>	71 - 172cm 28 - 67.7in	71 - 172cm 28 - 67.7in	71 - 172cm 28 - 67.7in	71 - 172cm 28 - 67.7in	72 - 173cm 28.3 - 68.1in	71 - 172cm 28 - 67.7in



**Ground  
spreader  
Systems**



Ace XL FT 75 GS 1017GS	FSB 4 FT GS 0396	FSB 6 FT GS 0496	FSB 6 T FT GS 0466	FSB 8 FT GS 0796	FSB 8 T FT GS 0766	SKU	FSB 10 FT GS S2045FTGS	FSB 10 T FT GS S2046FTGS	DV 12 FT GS 1205FTGS	Video 15 FT GS 1505FTGS	Video 18 FT GS 1811FTGS	Cine 7+7 FT GS 1910FTGS
2 - 8kg 4.4 - 17.6lb	0 - 4kg 0 - 8.8lb	1.5 - 8kg 3.3 - 17.6lb	1.5 - 8kg 3.3 - 17.6lb	1 - 10kg 2.2 - 22lb	1 - 10kg 2 - 22lb	<b>Payload range</b>	4 - 12kg 8.8 - 26.5lb	4 - 12kg 8.8 - 26.5lb	1 - 15kg 2 - 33lb	1 - 17kg 2 - 37lb	2 - 22kg 4 - 48lb	2 - 22kg 4 - 48lb
8 steps	5 steps + 0	10 steps	10 steps	10 steps	10 steps	<b>Counterbalance</b>	10 steps	10 steps	12 steps	12 steps	16 steps + boost button	16 steps + boost button
3 / 3 + 0	3 / 3 + 0	3 / 3 + 0	3 / 3 + 0	5 / 5 + 0	5 / 5 + 0	<b>Drag</b>	5 / 5 + 0	5 / 5 + 0	5 / 5 + 0	7 / 7 + 0	7 / 7 + 0	7 / 7 + 0
104mm / 4.1in	120mm / 4.7in	120mm / 4.7in	60mm / 2.4in	120mm / 4.7	60mm / 2.4in	<b>Balance range</b>	120mm / 4.7in	60mm / 2.4in	70mm / 2.8in	70mm 2.8in	150mm / 5.9in	150mm / 5.9in
Ace Plate	Sideloading S	Sideloading S	Touch & Go S	Sideloading S	Touch & Go S	<b>Camera fitting</b>	Sideloading S	Touch & Go S	Touch & Go	Touch & Go	Touch & Go	Sideloading M
5.5kg / 12.1lb	6.1kg / 13.4lb	6.3kg / 13.9lb	6.4kg / 14.1lb	6.4kg / 14.1lb	6.5kg / 14.3lb	<b>Weight</b>	6.7kg / 14.8lb	6.8kg / 15lb	7.2kg / 15.9lb	7.3kg / 16.1lb	8.2kg / 18.1lb	8.2kg / 18.1lb
41 - 169cm 16.1 - 66.5in	41 - 169cm 16.1 - 66.5in	41 - 169cm 16.1 - 66.5in	41 - 169cm 16.1 - 66.5in	41 - 169cm 16.1 - 66.5in	41 - 169cm 16.1 - 66.5in	<b>Height range in spreaderless mode</b>	41 - 170cm 16.1 - 66.9in	41 - 170cm 16.1 - 66.9in	41 - 170cm 16.1 - 66.9in	41 - 170cm 16.1 - 66.9in	42 - 172cm 16.5 - 67.7in	41 - 170cm 16.1 - 66.9in
57 - 174cm 22.4 - 68.5in	57 - 174cm 22.4 - 68.5in	57 - 174cm 22.4 - 68.5in	57 - 174cm 22.4 - 68.5in	57 - 174cm 22.4 - 68.5in	57 - 174cm 22.4 - 68.5in	<b>Height range with mid-level spreader</b>	60 - 176cm 23.6 - 69.3in	60 - 176cm 23.6 - 69.3in	60 - 176cm 23.6 - 69.3in	60 - 176cm 23.6 - 69.3in	61 - 177cm 24 - 69.7in	60 - 176cm 23.6 - 69.3in