



Model Number	XAVS 650 JD7 iT4	XAVS 900 CD7 iT4	XAS 1600 CD6	XAS 1600 CD6	XAS 1600 CD6
FAD Rating	657 cfm/204psi	860 cfm/200psi	1600 cfm/100psi	1500 cfm/125psi	1400 cfm/150psi
Min./ Max. Working Pressure	58/203	58/203	58/125	58/140	58/165
Engine	Deere 6068HFC94 iT4	CAT C9.3 Acert iT4	CAT C-13 ACERT III	CAT C-13 ACERT III	CAT C-13 ACERT III
Engine Control	Electronic	Electronic	Electronic	Electronic	Electronic
Aspiration	Turbocharged	Turbocharged	Turbocharged	Turbocharged	Turbocharged
Horsepower	250	300	440	440	440
Number of Cylinders	6	6	6	6	6
Cooling System	Water	Water	Water	Water	Water
Full Load Speed	2000	1800	1900	1900	1900
Fuel Tank Capacity (Gal.)	78	210	142	142	142
Fuel Consumption @ 0% load (Gal/hr) ¹	6.4	8	9.3	10.3	11.3
Fuel Consumption @ 100% load (Gal/hr) ¹	13.3	15.6	21.3	21.6	21.1
¹ without FuelXpert™					
Compression Stages	1	1	1	1	1
Outlet Valve Configuration	1 x 2" / 2 x 3/4"	1 x 2.5"	1 x 3"	1 x 3"	1 x 3"
Compressor Cooling System	Air/Oil	Air/Oil	Air/Oil	Air/Oil	Air/Oil
Compressor Oil Capacity (Gal.)	13.75	16	22.46	22.46	22.46
Air Receiver Capacity (Gal.)	16.78	24	45.18	45.18	45.18
Sound Pressure Level @ 23 Ft.	76 dBa	76 dBa	76 dBa	76 dBa	76 dBa
Dimensions LxWxH (wheel mtd.)	190 x 79 x 84	192.9 x 84.7 x 98.4	222 x 84 x 98	222 x 84 x 98	222 x 84 x 98
Wheel Mtd Wet Weight (Lbs.) ²	7,760	12,809	15,420	15,420	15,420
Dimensions LxWxH (skid mtd.)	132 x 67 x 69.1	159.5 x 84 x 88.6	159 x 84 x 95	159 x 84 x 95	159 x 84 x 95
Skid Mtd Wet Weight (Lbs.) ²	6,685	11,387	13,219	13,219	13,219

²Please ask sales representative for all undercarriage configurations.