

Doonan Extendibles "Package" Specifications

Specifications		Dropdeck Black Gold	Flatbed Black Gold	RGN 60,000	Fixed Neck 60,000
S T R U C T U R E	Model Number	482DBCICC.JABX	482FBCLTT.JABX	482QBBI COFCBX	482SBBIC OFCBX
	Beam Rating	70,000 lbs in 10 feet in the closed position	70,000 lbs in 10 feet in the closed position	50,000 lbs in 16 feet in the closed well position	50,000 lbs in 16 feet in the closed well position
	Overall Length	48' 0" to 68' 9"	48' 0" to 80' 9"	48' 0" to 69' 0"	48' 0" to 69' 0"
	Top Deck Length	10' 0"	0' 0"	10' 0"	10' 0"
	Main Deck Length	N/A	N/A	29' 0" to 50' 0"	29' 0" to 50' 0"
	Rear Deck Length	38' 0"	48' 0"	9' 0"	9' 0"
	Width	102 inches	102 inches	102 inches	102 inches
	Flange - Inner Beam	5/8" x 6" minimum 130k grade material	5/8" x 6" minimum 130k grade material	5/8" x 15" minimum 100k grade material	5/8" x 15" minimum 100k grade material
	Flange - Outer Beam	1/2" x 6" minimum 130k grade material	1/2" x 6" minimum 130k grade material	1/2" x 17" minimum 130k grade material	1/2" x 17" minimum 130k grade material
	Inner Beams	Two (2) 24 inch deep manufactured beams with 7 gauge web (minimum 80k grade web material)	Two (2) 24 inch deep manufactured beams with 7 gauge web (minimum 80k grade web material)	Two (2) 12" deep manufactured beams with 1/4" web (minimum 50k grade web material)	Two (2) 12" deep manufactured beams with 1/4" web (minimum 50k grade web material)
	Outer Beams	N/A	N/A	8 inch steel structural "C" channel	8 inch steel structural "C" channel
	Cross Sill Height	4 inch steel crossmembers on 14 inch centers	4 inch steel crossmembers on 14 inch centers	6" & 4" alternating crossmembers on 12" centers	6" & 4" alternating crossmembers on 12" centers
	Side Rail	6" steel side rail with stake pockets on 24" centers and double pipe spools	6" steel side rail with stake pockets on 24" centers and double pipe spools	Outer perimeter beam with 4 D-rings on each side of the main deck	Outer perimeter beam with 4 D-rings on each side of the main deck
	Neck			Full width top deck with 6 inch steel structural "C" channel with 2 D-rings on each side	Full width top deck with 6 inch steel structural "C" channel with 2 D-rings on each side
	Rear Deck Height	40 inches	58 inches	40 inches	40 inches
	Main Deck Height	N/A	N/A	20 inches	20 inches
	Fifth Wheel Height	49 inches	49 inches	49 inches	49 inches
	King Pin Setting	18 inches	18 inches	16 inches	16 inches
	Outriggers	N/A	N/A	None Standard	None Standard
	Flooring	1 1/8 Inch Apitong Wood	1 1/8 Inch Apitong Wood	1 5/16 Inch Apitong Wood	1 5/16 Inch Apitong Wood
Paint	Black - Sherwin Williams 2 part epoxy primer and top coat applied after shot blasting	Black - Sherwin Williams 2 part epoxy primer and top coat applied after shot blasting	Black - Sherwin Williams 2 part epoxy primer and top coat applied after shot blasting	Black - Sherwin Williams 2 part epoxy primer and top coat applied after shot blasting	
S U S P E N S I O N S	Suspension Type	Hendrickson HT - 25,000 lb	Hendrickson AA230	Hendrickson HT250 Air-ride Suspension	Hendrickson HT250 Air-ride Suspension
	Number of Axles	2 axles - 25,000 lb nominal with 77.5 tracking	2 axles - 25,000 lb nominal with 77.5 tracking	2 axles - 25,000 lb nominal with 77.5 tracking	2 axles - 25,000 lb nominal with 77.5 tracking
	Axle Spacing	49 inches - set to the rear	49 inches - set to the rear	54 inches - set to the rear	54 inches - set to the rear
	Sliding Axles	No Sliding Axles	No Sliding Axles		
	Axle Spindle	Tapered Spindle	Tapered Spindle	Tapered Spindle	Tapered Spindle
	Lift Axle Kits	None Standard	None Standard	None Standard	None Standard
	Hub & Drums	Cast hub and cast drums	Cast hub and cast drums	Cast hub and cast drums	Cast hub and cast drums
	Bearing Lubricant	Oil in hubs	Oil in hubs	Oil in hubs	Oil in hubs
	Outer Wheels	22.5" x 8.25" Steel - Prepainted White	22.5" x 8.25" Steel - Prepainted White	22.5" x 8.25" Steel - Prepainted White	22.5" x 8.25" Steel - Prepainted White
	Inner Wheels	22.5" x 8.25" Steel - Prepainted White	22.5" x 8.25" Steel - Prepainted White	22.5" x 8.25" Steel - Prepainted White	22.5" x 8.25" Steel - Prepainted White
	Tires	General ST250 255/70R22.5 Drop	General ST250 295/75R22.5 - Flat	General ST250 255/70R22.5	General ST250 255/70R22.5
	Spare Wheel & Tire	None Standard	None Standard	None Standard	None Standard
	Tire Carrier	None Standard	None Standard	None Standard	None Standard
	Tire Inflation System	None Standard	None Standard	None Standard	None Standard
Mudflaps	Single Pair At Rear	Single Pair At Rear	Single Pair At Rear	Single Pair At Rear	
A I R & L I G H T S	ABS	Wabco 4S/2M	Wabco 4S/2M	Wabco 4S/2M	Wabco 4S/2M
	Brakes	Spring brakes with auto slack adjusters	Spring brakes with auto slack adjusters	Spring brakes with auto slack adjusters	Spring brakes with auto slack adjusters
	Brake Dust Covers	None Standard	None Standard	None Standard	None Standard
	Light Kit	Standard Grote LED	Standard Grote LED	Standard Grote LED	Standard Grote LED
	Clearance Lights	3 Clearance Lights Per Side	3 Clearance Lights Per Side	3 Clearance Lights Per Side	3 Clearance Lights Per Side
	Rear Lights	4-3-4 Standard LED Rear Lights	4-3-4 Standard LED Rear Lights	4-3-4 Standard LED Lights	4-3-4 Standard LED Lights
	Conspicuity Tape	Per NHTSA spec	Per NHTSA spec	Per NHTSA spec	Per NHTSA spec
	Flag Holders	Not Included	Not Included	Included Standard	Included Standard
	Certificate Holder	Not Included	Not Included	Included Standard	Included Standard
	FHWA Inspection	Not Included	Not Included	Included Standard	Included Standard
M I S C		Omit Front Stake Pockets	Omit Front Stake Pockets		
		Omit Rear Stake Pockets & Rubrail	Omit Rear Stake Pockets & Rubrail		
			Auto Dump When Set Park Brakes		
Weight	14,686 lbs	14,501 lbs	17,787 lbs	17,787 lbs	