



HIGH DENSITY STORAGE SPECIALISTS

DEALER ONBOARDING KIT

Your resource for quoting, selling, and succeeding with 3D Storage Systems.

Let's Get
Started >



3dstoragesystems.com



BUILT FOR REAL STORAGE CHALLENGES

Founded in 1992, 3D Storage Systems designs and manufactures high-density racking solutions trusted across North America.

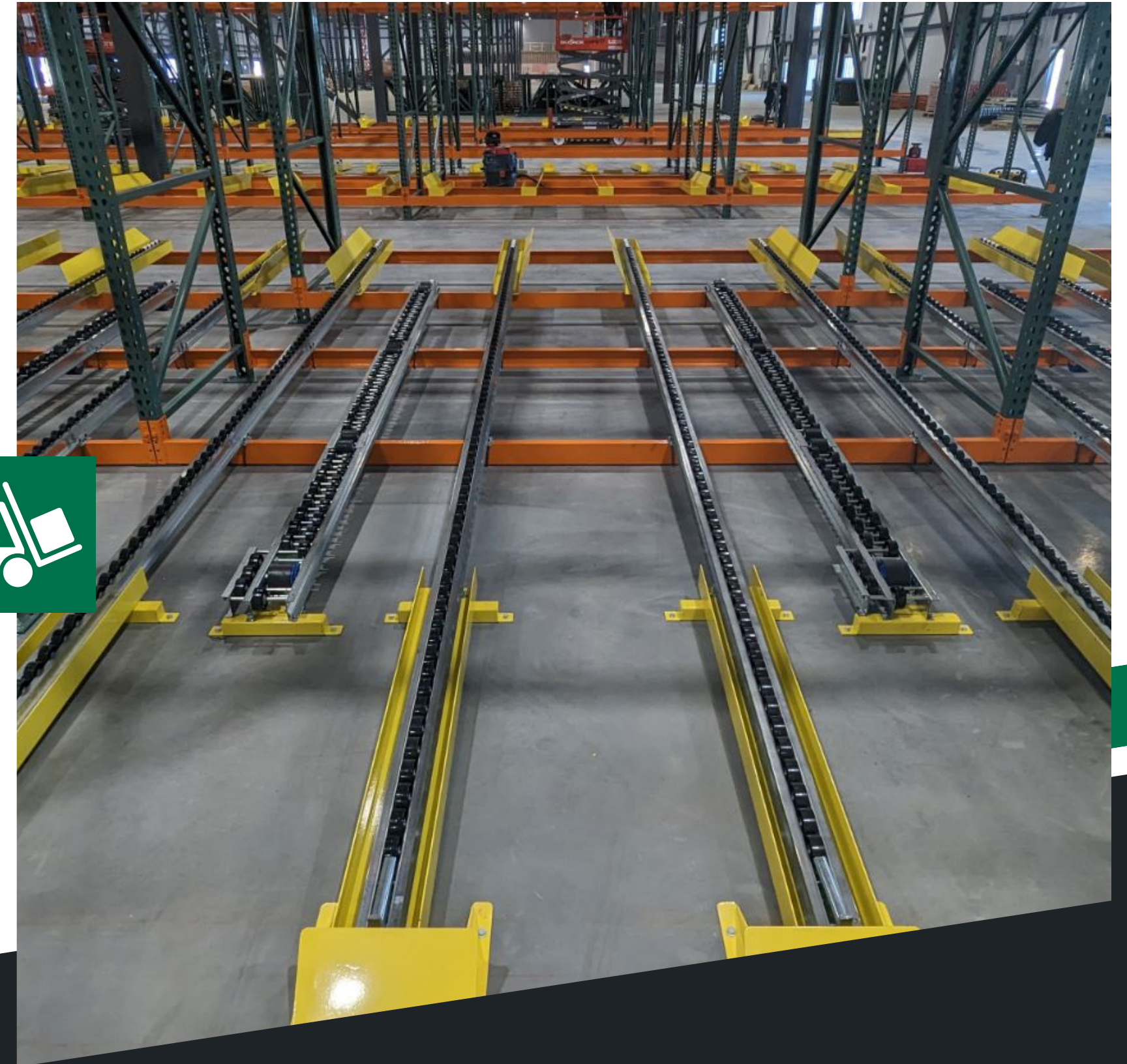
From pushback and pallet flow systems to carton flow, our products are engineered for durability, efficiency, and dealer success in demanding environments like distribution centres, cold storage, manufacturing, and retail logistics.

3D STORAGE
SYSTEMS

DEALER PROGRAM SUMMARY

As a 3D dealer, you will benefit from the following advantages:

- ✓ **Access to comprehensive product spec sheets and technical documents**
- ✓ **Success Stories and Case studies**
- ✓ **CAD Drawing Samples and Templates**



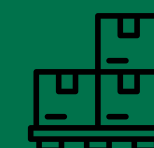
SALES AND QUOTING TOOLS

3D will provide you with:

- Quote & Parts List Guide
- Lead Time Estimations by Product Type
- How to Submit a Quote Request
- Freight & Volume Estimator Tools
- Project Checklist
- Typical ROI Calculations / Justification Aids
- Inventory Assessment Questionnaire



30-50%
increase in
throughput



10,000+
Installations



This gives dealers a clear snapshot of scope, cost, and logistics, making it easier to price accurately, communicate with customers, and move quickly from inquiry to close.

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Quoted Line Items (Incl. Weight & Price)

→ Freight Cost & Volume

Pallet/Load Information

PARTS LIST

The 3DSS Parts List provides a detailed breakdown of every structural component required for a project. From upright and beam counts to layout diagrams and clear height specifications, this document ensures installers, engineers, and purchasing teams are aligned.

Dealers benefit from fewer miscommunications, smoother installations, and faster project approvals.

Description of System Layout

Beam Levels

Clear/Lift Heights

SUGGESTED MATERIAL PARTS LIST

CUSTOMER: TEST - 4 DEEP PUSHBACK
DATE: December 5, 2024
QUOTE REF: TEST-01-Q1
SYSTEM: 4 DEEP PUSHBACK

ENGINEERING TO CHECK CAPACITIES AND SUITABILITY OF RACK COMPONENTS. ADDITIONAL FRAME REINFORCEMENTS, SWAY BRACING OR BEAM TIES MAY BE REQUIRED.

32	FRONT FRAMES	54" X 216"
32	POSTS	?" X 216"
32	REAR FRAMES	48" X 216"
96	ROWSPACERS	50" LONG C/W HARDWARE, ADJUSTABLE LENGTH +/- 1/4"
128	ROWSPACERS	50" = SPACE + POST, C/W HARDWARE, ADJ. +/- 1/4".
120	FRONT BEAMS	4" CHANNEL BEAM, 96" LONG, C/W 8 HOLES.
360	MIDDLE BEAMS	STANDARD BEAM, 96" LONG, CAPACITY 13,546 LBS./PAIR
120	REAR BEAMS	4" CHANNEL BEAM, 96" LONG, C/W 8 HOLES.
160	FLOOR FIX ANCHORS	+ SHIMS TO SUIT +/- 1/16" LEVEL

Upright/Rowspacer Information & Counts

Beam Information Counts

SYSTEM LAYOUT: 2 BANKS OF 15 DOUBLE WIDE BAYS OF 4 DEEP PUSHBACK, 4 LEVELS HIGH

BEAM LEVELS: 8", 70", 132" AND 194" (62" L/L)

FRAME LAYOUT: 4 DEEP: 54" FRAME, 50" SPACE, 50" POST + SPACE, 48" FRAME = 202" O/O

Frameline Config.

PALLET: 40"F X 48"D X 48"H, 3,000 LBS. GMA/CHEP STYLE PALLET.

MINIMUM CLEAR HEIGHT REQ'D: 253"

MINIMUM LIFT HEIGHT REQ'D: 206"

THIS PARTS LIST FOR QUOTATION PURPOSES ONLY.

ROWSPACER LENGTHS ARE NOMINAL LENGTHS, ADJUSTABLE +/- 1/4".

RACK PRICE NOT INCLUDED IN FLOWRACK/PUSHBACK QUOTATION.

3D STORAGE IS NOT RESPONSIBLE FOR ANY ERRORS OR OMISSIONS.

DROP-ON BRACKET DIMENSIONS NOT INDICATED AT TIME OF QUOTATION.

*STANDARD PUSHBACK CLEATS ARE TYPICALLY 2" X 3" X 1/4" ANGLE 4" WIDE. NON-STANDARD PUSHBACK AND FLOWRACK SYSTEMS MAY REQUIRE ADDITIONAL AND/OR LARGER CLEATS - FOR MORE DETAILED INFORMATION OF CONTACT 3D STORAGE SYSTEMS - 905-830-0003.

3dstoragesystems.com

THANK YOU

CONTACT US



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