SIP - 1700 INSPECTION PLATFORM



THE SIMMONS SIP - 1700 INSPECTION PLATFORM meets all SIS

requirements and is designed to simplify and increase inspection capabilities for the U.S.D.A inspector. Featuring all stainless steel construction, the SIP - 1700 has a 24" x 48" platform powered by PVC cylinders operating on plant water pressure giving a 14" vertical adjustment. The U.S.D.A. inspector can more easily do his job from a stool or from an optional comfortable polyethylene seat. The seat has removable cushions for a more thorough wash down.

SIP-1700 FEATURES

Stainless steel construction.

Water powered (operates on plant water pressure - 20psi minimum).

Available with or without seat (three height positions on seat with seat adjusting 5" vertically independently).

NO pumps or motors to replace.

Meets all SIS requirements.

Large 24" x 48" Inspector's platform.

"Sure-LOK" slide adjustment, allows operator to slide to or from with ease.



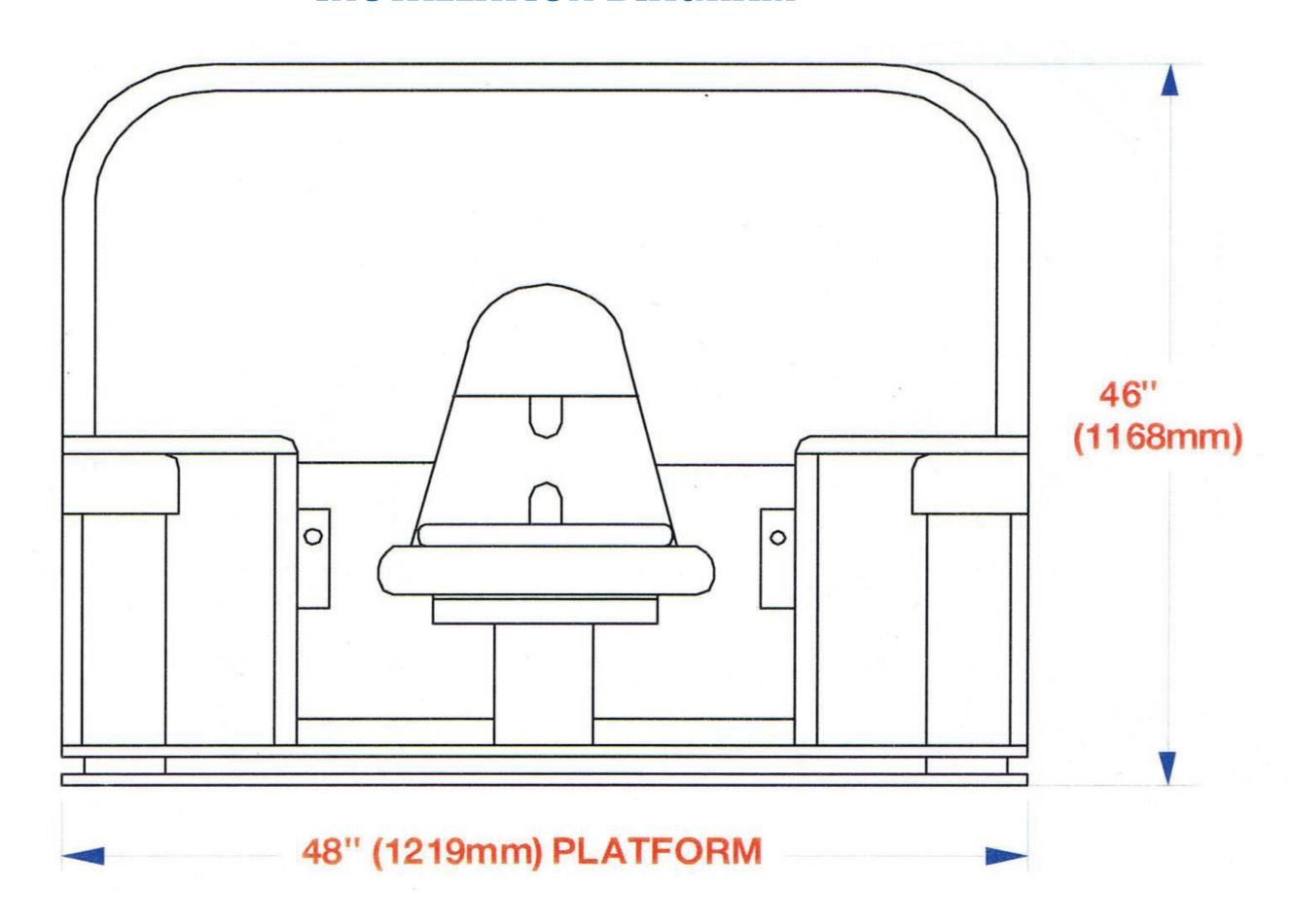
Simmons Engineering

P.O. Box 546 91 SIMMONS INDUSTRIAL PLACE DALLAS, GA 30132 (770) 445-6085

www.SimmonsEngineeringCompany.com

SIP - 1700 INSPECTION PLATFORM

INSTALLATION DIAGRAM

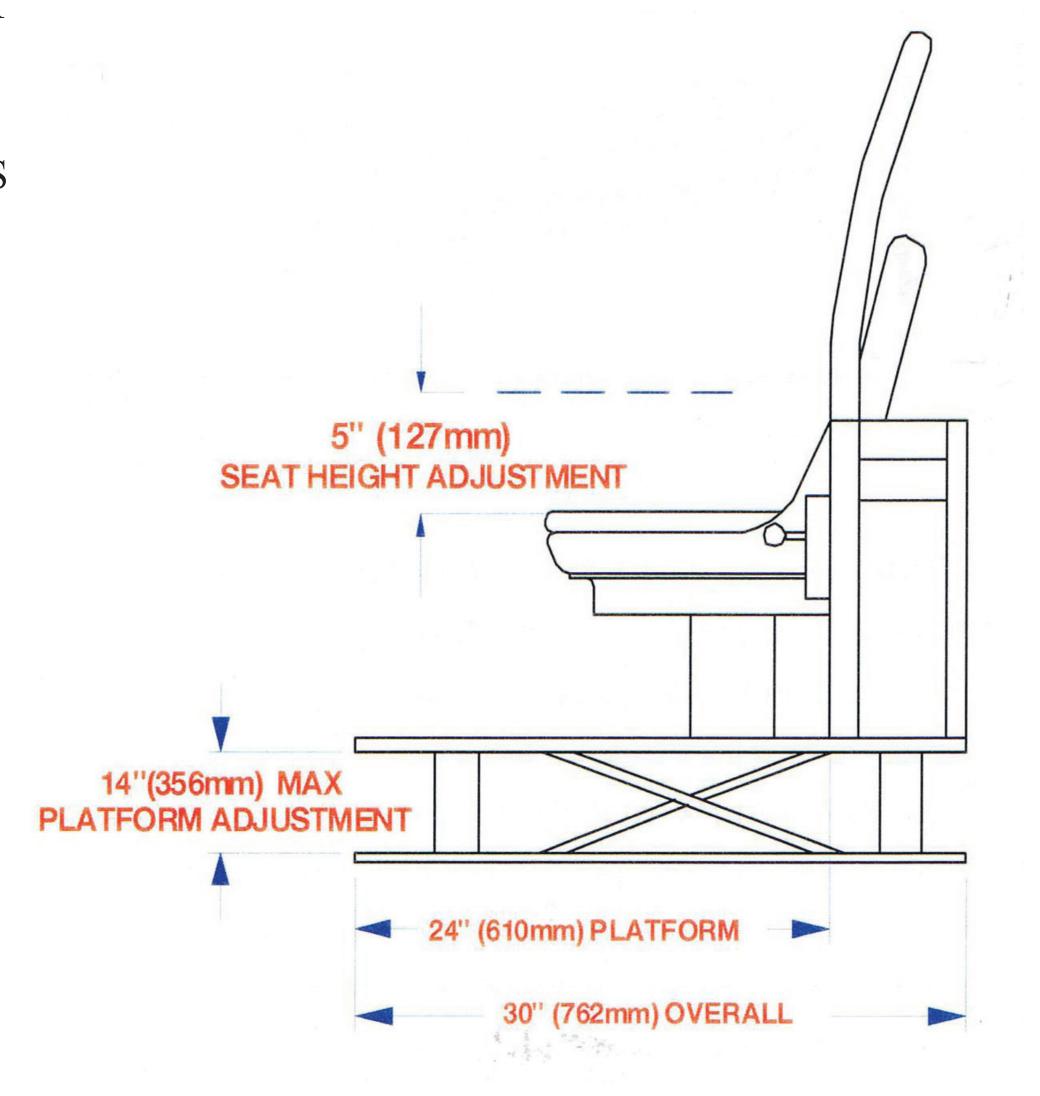


SIP - 1700 SIMMONS INSPECTION PLATFORM LIFTING CAPACITY

LIFT CAPACITY - POUNDS

WATER PRESSURE	PLATFORM		SEAT
PSI	GROSS	NET	
5	125		62
10	251	51	125
15	377	177	188
20	503	303	251
25	628	428	314
30	754	554	379
35	880	680	440
40	1005	885	503
45	1130	930	565
50	1257	1057	628

Above capacities based upon two cylinders (25.1 sq.in.) for platform, with 200 lbs. tare weight allowed for platform; and one cylinder (12.6 sq.in. total) for seat.





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