



DEFENSE LOGISTICS AGENCY
 DEFENSE SUPPLY CENTER, COLUMBUS
 POST OFFICE BOX 3990
 COLUMBUS, OH 43218-3990

IN REPLY
 REFER TO

DSCC-VQ (VQP-05-008807/Mr. Ott/614-692-0665/go)

June 1, 2005

SUBJECT: Qualification to MIL-DTL-27272, FSC 4730

Mr. Dale Spencer
 Hydrasearch Company, Inc.
 100 Log Canoe Circle
 Stevensville, Maryland 21666

Dear Mr. Spencer:

Government qualification of your product is granted under the current issues of the subject specifications, as a result of your successful qualification testing in accordance with test report number(s) listed in the Qualification Reference section below. Therefore, your product will be listed as shown below on government Qualified Products List (QPL) 27272.

GOVERNMENT QPL 27272

<u>Government Designation Address</u>	<u>Manufacturer Designation</u>	<u>Qualification Reference</u>	<u>Manufacturer's Name &</u>
MS27053 Size -8 thru 16	148-05200 -8A thru -16A	EN ltr. 20 Apr 77	Hydrasearch Company, Inc. 100 Log Canoe Circle Stevensville, Maryland 21666
MS27059 Size -8	148-05212 -8A	EN ltr. 20 Apr 77	
MS27055 Size -10 thru -16	148-05204 -10A thru -16A	EN ltr. 20 Apr 77	
MS27060 Size -8	148-05214 -8A	EN ltr. 20 Apr 77	
MS27057 Size -10 thru -16	148-05208 -10A thru -16A	EN ltr. 20 Apr 77	
MS27381 Size -8 thru 16	148-05216 -8A thru -16A	EN ltr. 20 Apr 77	
MS27384 Size -8	148-05217 -8A	EN ltr. 20 Apr 77	

GOVERNMENT QPL 27272 (continued)

_Government Designation Address	Manufacturer Designation	Qualification Reference	Manufacturer's Name &
MS27382 Size -10 thru -16	148-05219 -10A thru -16A	EN ltr. 20 Apr 77	
MS27385 Size -8	148-05218 -8A	EN ltr. 20 Apr 77	
MS27383 Size -10 thru -16	148-05220 -10A thru -16A	EN ltr. 20 Apr 77	

All of the above combination steel/aluminum fitting entries will be listed on the government QPL as of the date of this letter, due to the similarity of your already qualified steel fittings. However, all of these items will be on shipment hold and may not be shipped until written approval is provided by DSCC-VQP. Written approval to ship, by style and size, will be provided by DSCC when successful test results for the proof, leakage, and burst tests are provided for three assemblies (6 fittings) of each size, for the MS27053 flared (or MS27381 flareless), MS27059 flared (or MS27384 flareless), MS27055 flared (or MS27382 flareless), MS27060 flared (or MS27385 flareless), and MS27057 flared (or MS27383 flareless) styles. Qualification of a specific size of any of these styles will also qualify the applicable size of a subassembly. Also, a flared style will qualify a flareless style, or a flareless will qualify a flared style.

To maintain the listing of the products, you are required to compile a summary of quality conformance data every 12 months. The standard reporting period is from July 1 through June 30. Your first reporting period for this qualification is from the date of this letter through June 30, 2005. A report is required for each of your products qualified to the subject specification. The original data must be retained by your company and is to be made available to authorized government representatives upon request. Please coordinate your summary with your government quality assurance representative and submit it directly to us in time to arrive by August 1, 2005.

Because we are held responsible for the accuracy and currency of this QPL, please let us know if your company discontinues production of these products. No changes are to be made in the design and construction of the products qualified without the approval of DSCC-VQP. All Quality Conformance Inspection test failures must also be immediately brought to the attention of DSCC-VQP.

We appreciate your cooperation during this qualification process and thank you for your interest in this program. Please refer any questions to Gene Ott, DSCC/VQP, 614-692-0665, or Mark Parshall, DSCC/VQP, 614-692-0666.

Sincerely,

ROBERT P. EVANS
Chief
Sourcing and Qualifications Unit

cc:
DSCC-VQ (Nancy Young)