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**From:** Clawson, Bryan R  
**To:** LoGiudice, Michael  
**Sent:** 4/6/2010 7:05:46 PM  
**Subject:** FW: 9 5/8" X 7" SSR Plugs and M222W Guide Shoe

Bryan Clawson

Weatherford Cementation Sales

Office: 281-260-1393

Cell: 713-823-2385

E-Mail: bryan.clawson@weatherford.com

---

From: Budde, Marcel  
Sent: Thursday, April 01, 2010 11:27 AM  
To: Clawson, Bryan R; Cotton, Brian A; Savoie, Anthony J.; Stouthandel, Gaby; Versteeg, Guus; Billiot, Laurence; Ell, Simone  
Cc: Lirette, Brent J  
Subject: RE: 9 5/8" X 7" SSR Plugs and M222W Guide Shoe

FYI, all SSR MB, LB, DWP, 854BS systems need a minimum tolerance between the drop ball and the minimum ID of the system of 0,04" or larger!

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From: Clawson, Bryan R  
Sent: Thu 01/04/2010 4:34 PM  
To: Budde, Marcel; Cotton, Brian A; Savoie, Anthony J.; Stouthandel, Gaby; Versteeg, Guus; Billiot, Laurence; Ell, Simone  
Cc: Lirette, Brent J  
Subject: Re: 9 5/8" X 7" SSR Plugs and M222W Guide Shoe

Thanks for quick response. Bryan

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From: Budde, Marcel  
To: Clawson, Bryan R; Cotton, Brian A; Savoie, Anthony J.; Stouthandel, Gaby; Versteeg, Guus; Billiot, Laurence; Ell, Simone  
Cc: Lirette, Brent J  
Sent: Thu Apr 01 10:30:26 2010  
Subject: RE: 9 5/8" X 7" SSR Plugs and M222W Guide Shoe

Bryan,

The 1 5/8" ball is no problem. The minimum ID through the plug system is 1 7/8".

Marcel

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From: Clawson, Bryan R  
Sent: Thursday, April 01, 2010 5:02 PM



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WFT-MDL-00017515  
WTH004-013465

To: Cotton, Brian A; Savoie, Anthony J.; Budde, Marcel; Stouthandel, Gaby; Versteeg, Guus;  
Billiot, Laurence; Ell, Simone; Budde, Marcel  
Cc: Lirette, Brent J  
Subject: FW: 9 5/8" X 7" SSR Plugs and M222W Guide Shoe

Marcel, see below question?

Bryan Clawson

Weatherford Cementation Sales

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---

From: Morel, Brian P [mailto:Brian.Morel@bp.com]  
Sent: Thursday, April 01, 2010 8:27 AM  
To: Clawson, Bryan R  
Subject: FW: 9 5/8" X 7" SSR Plugs and M222W Guide Shoe

Bryan,

Is 1.5" a hard number or could 1-5/8" ball work per the request below?

Thanks

Brian

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From: Mark Davis [mailto:mdavis@allamontool.com]  
Sent: Thursday, April 01, 2010 8:12 AM  
To: Morel, Brian P  
Subject: RE: 9 5/8" X 7" SSR Plugs and M222W Guide Shoe

Brian,

Is the 9 7/8 x 7 3/4 going to be a long string?

I am working on testing a ball seat today to see if we are capable of doing this job. Also, according to the drawings that you sent me the ID of the wiper plug is 1.78", Would it be ok to drop a 1 5/8" ball? Please verify with Weatherford to make sure this would be acceptable with there plug set.

Thanks,

Mark Davis

Allamon Tool Company Inc.

18935 Freeport Dr

Montgomery Tx 77356

Tel: 936 449 5433

Fax: 936 449 5434

Mobile: 713 254 1367

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From: Morel, Brian P [mailto:Brian.Morel@bp.com]  
Sent: Wednesday, March 31, 2010 10:14 AM  
To: mdavis@allamontool.com  
Cc: Vernon Goodwin  
Subject: FW: 9 5/8" X 7" SSR Plugs and M222W Guide Shoe

FYI read below for details. Let me know if you have any questions.

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From: Clawson, Bryan R [mailto:bryan.clawson@weatherford.com]  
Sent: Wednesday, March 31, 2010 9:57 AM  
To: Morel, Brian P  
Subject: RE: 9 5/8" X 7" SSR Plugs and M222W Guide Shoe

Brian, the ID for the Top Dart Receiver is 1.976" with a Top Dart OD of 2.126"! The 2.165" is the minimum Drift WFT needs on all Landing Strings, Pub Joints and running tools for this dart to pass. Please note again that a 1.5" ball is the largest ball which will pass through the plug set.

Regards,

Bryan Clawson

Weatherford Cementation Sales

Office: 281-260-1393

Cell: 713-823-2385

E-Mail: bryan.clawson@weatherford.com

---

From: Morel, Brian P [mailto:Brian.Morel@bp.com]  
Sent: Wednesday, March 31, 2010 9:34 AM  
To: Clawson, Bryan R  
Subject: RE: 9 5/8" X 7" SSR Plugs and M222W Guide Shoe

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WFT-MDL-00017517  
WTH004-013467

Where is the 2.165" coming from? Appears min ID is 1.78" from the drawings.

We won't need the guide shoe, instead we will run the reamer shoe we purchased from Nexen as primary and use the cookie cutter shoe as a backup.

Thanks

Brian

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From: Clawson, Bryan R [mailto:bryan.clawson@weatherford.com]  
Sent: Wednesday, March 31, 2010 9:23 AM  
To: Morel, Brian P  
Subject: 9 5/8" X 7" SSR Plugs and M222W Guide Shoe

Brian, please see the attached Tech Unit. The minimum drift is 2.165".

New Subject: I can have 1 each - 7" M222W Guide Shoe Down Jet W/Composite Eccentric Nose H513 HC125 32ppf complete by 4/9/2010 if ordered today! Let me know if you would like me to order!

Regards,

Bryan Clawson

Weatherford Cementation Sales

Office: 281-260-1393

Cell: 713-823-2385

E-Mail: bryan.clawson@weatherford.com

---

From: Morel, Brian P [mailto:Brian.Morel@bp.com]  
Sent: Monday, March 29, 2010 10:52 AM  
To: Clawson, Bryan R  
Subject: RE: 11-7/8" Float Equipment and 9 5/8" X 7" SSR Plugs

Can you send dart drawings for these plugs? Need to know the "no go" numbers on both darts for the diverter.

---

From: Clawson, Bryan R [mailto:bryan.clawson@weatherford.com]  
Sent: Monday, March 29, 2010 10:45 AM  
To: Morel, Brian P

Cc: Cotton, Brian A; Billiot, Laurence  
Subject: RE: 11-7/8" Float Equipment and 9 5/8" X 7" SSR Plugs

Brian, please see the following List for jobs ran for this style Plug system with no incidents reported! This is a new system for Weatherford's smaller size but, is the same type of Double Collect system that we have been running on 9 5/8" plugs in larger for the last 10 yrs with great success. The 9 5/8" X 7" Plug will be the 1st time built. WFT has ran many 9 5/8" X 7" and 9 5/8" and 9 5/8"X 7 5/8" Plug system in the WFT old style with good success! This DWP system is just a new version catching up with the standard WFT 9 5/8" and larger Mid Bore Plug system!

I feel comfortable with this plug set and do not have any problems recommending this system!

We need to keep in mind that if Diverter tool is ran, the largest ball to pass through this plug will be a 1 1/2" Ball!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

Please see the attached Drawing!

10

034

SSR DWP 7" N-R Set - HP with N-R Feature

10

035

SSR DWP 7" N-R Set - HP with N-R Feature

21.12.09

10

038

SSR DWP 7 5/8" N-R Set - HP with N-R Feature

21.12.09

10

039

SSR DWP 7 5/8" N-R Set - HP with N-R Feature

21.12.09

10

101

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WFT-MDL-00017519  
WTH004-013469

SSR DWP 7" N-R Set - HP with N-R Feature

08.01.10

10

102

SSR DWP 7" N-R Set - HP with N-R Feature

08.01.10

10

137

SSR DWP 7" Set - HP with Latch InFeature

27.01.10

10

138

SSR DWP 7" Set - HP with Latch InFeature

27.01.10

10

139

SSR DWP 7 5/8" N-R - HP Top Only

27.01.10

10

140

SSR DWP 7 5/8" N-R - HP Top Only

27.01.10

10

141

SSR DWP 7 5/8" N-R - HP Top Only

27.01.10

10

142

SSR DWP 7 5/8" N-R - HP Top Only

27.01.10

10

176

SSR DWP 7" Set - HP N-R

01.02.10

716

SSR DWP 7" N-R Set - HP for 5.695" drift

31.07.09

717

SSR DWP 7" N-R Set - HP for 5.695" drift

31.07.09

874

SSR DWP 7" N-R Set - HP with Latch in Feature

2.11.09

875

SSR DWP 7" N-R Set - HP with Latch in Feature

2.11.09

876

SSR DWP 7" N-R Set - HP with Latch in Feature

2.11.09

Regards,

Bryan Clawson

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Office: 281-260-1393

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E-Mail: [bryan.clawson@weatherford.com](mailto:bryan.clawson@weatherford.com)

---

From: Morel, Brian P [<mailto:Brian.Morel@bp.com>]

Sent: Monday, March 29, 2010 7:25 AM

To: Clawson, Bryan R

Subject: RE: 11-7/8" Float Equipment and 9 5/8" X 7" SSR Plugs

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WFT-MDL-00017521  
WTH004-013471



Bryan,  
Any luck on finding run history with the tapered darts?

Thanks

Brian

---

From: Clawson, Bryan R [mailto:bryan.clawson@weatherford.com]  
Sent: Wednesday, March 24, 2010 4:34 PM  
To: Morel, Brian P  
Cc: Hafle, Mark E; Cotton, Brian A  
Subject: RE: 11-7/8" Float Equipment and 9 5/8" X 7" SSR Plugs

Brian, I also need order 2 sets of Darts. What will be your landing string?

Top Darts - dart color yellow / label color coded BLUE

SDTLH0305

1275229

Top Dart for 3 1/2" - 5" DP

SDTLH0505

1285949

Top Dart for 5" - 5 7/8" DP

SDTLH0506

1204953

Top Dart for 5 7/8" - 6 5/8" DP

Bottom Darts - dart color orange / label color coded BLUE

SDBLH0304

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WFT-MDL-00017522  
WTH004-013472



1288143

Bottom Dart for 3 1/2" - 4 1/2" DP

SDBLH0500

1275304

Bottom Dart for 5" DP

SDBLH0512

1288121

Bottom Dart for 5 1/2" DP

SDBLH0658

1204970

Bottom Dart for 6 5/8" DP

SDBLH5578

1286910

Bottom Dart for 5 1/2" - 5 7/8" DP

Regards,

Bryan Clawson

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Office: 281-260-1393

Cell: 713-823-2385

E-Mail: [bryan.clawson@weatherford.com](mailto:bryan.clawson@weatherford.com)

---

From: Morel, Brian P [<mailto:Brian.Morel@bp.com>]  
Sent: Wednesday, March 24, 2010 4:14 PM  
To: Clawson, Bryan R  
Cc: Hafle, Mark E  
Subject: RE: 11-7/8" Float Equipment and 9 5/8" X 7" SSR Plugs  
Importance: High

Please order 2 sets of the 7" x 9-5/8" plugs.

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WFT-MDL-00017523  
WTH004-013473

Thank You,  
Brian Morel

---

From: Clawson, Bryan R [mailto:bryan.clawson@weatherford.com]  
Sent: Wednesday, March 24, 2010 11:24 AM  
To: Morel, Brian P  
Subject: 11-7/8" Float Equipment and 9 5/8" X 7" SSR Plugs

Brian, please see the attached!

Primary will be 549R!

Back-Up will be 54RWM!

New Subject:

Please see the attached drawing for the 9 5/8" X 7" Combination SSR Dual Plug Set! I can have 2 each of these Plugs W/Darts in Houston by 4/9/2010 - 4/12/2010 if I order by 3/26/2010!

Let me know if you need any additional information!

Regards,

Bryan Clawson  
Weatherford Cementation Sales  
Office: 281-260-1393  
Cell: 713-823-2385  
E-Mail: bryan.clawson@weatherford.com

---

From: Morel, Brian P [mailto:Brian.Morel@bp.com]  
Sent: Wednesday, March 24, 2010 11:06 AM  
To: Clawson, Bryan R  
Subject: RE: 11-7/8" Float Equipment

Do you have a drawing for the guide shoe on the 11-7/8" equipment?

---

From: Clawson, Bryan R [mailto:bryan.clawson@weatherford.com]  
Sent: Tuesday, March 23, 2010 2:01 PM  
To: Morel, Brian P

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WFT-MDL-00017524  
WTH004-013474

Subject: RE: 9-7/8" Float Equipment

See attached!

Bryan Clawson

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---

From: Morel, Brian P [mailto:Brian.Morel@bp.com]  
Sent: Tuesday, March 23, 2010 1:57 PM  
To: Clawson, Bryan R  
Subject: RE: 9-7/8" Float Equipment

Do you have the 11-7/8" drawing too?

---

From: Clawson, Bryan R [mailto:bryan.clawson@weatherford.com]  
Sent: Tuesday, March 23, 2010 1:54 PM  
To: Morel, Brian P  
Subject: RE: 9-7/8" Float Equipment

Brian, you are correct! The Model L45AP will have the 3 1/4" Ball Ran in Place! See attached drawing!

Bryan Clawson

Weatherford Cementation Sales

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Cell: 713-823-2385

E-Mail: bryan.clawson@weatherford.com

---

From: Morel, Brian P [mailto:Brian.Morel@bp.com]  
Sent: Tuesday, March 23, 2010 12:44 PM  
To: Clawson, Bryan R  
Subject: RE: 9-7/8" Float Equipment

Ball is caged on the 9-7/8" float equipment too?

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From: Morel, Brian P  
Sent: Tuesday, March 23, 2010 12:34 PM  
To: Clawson, Bryan R  
Subject: 9--7/8" Float Equipment

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WFT-MDL-00017525  
WTH004-013475

Bryan,  
The 9-7/8" float collar will be a L45AP correct?

Thanks  
Brian

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