

#### Machine Id JOHN DEERE 3038E 1LV3038EANP141968 Component Hydraulic System Fluid JOHN DEERE HY-GARD HYD/TRANS (--- QTS)

### RECOMMENDATION

We advise that you check for the source of water entry. We advise that you perform a filter service, and use off-line filtration to improve the cleanliness of the system fluid. We recommend an early resample to monitor this condition. We were unable to perform a particle count due to a high concentration of particles present in this sample.

#### WEAR

Metal levels are typical for a new component breaking in.

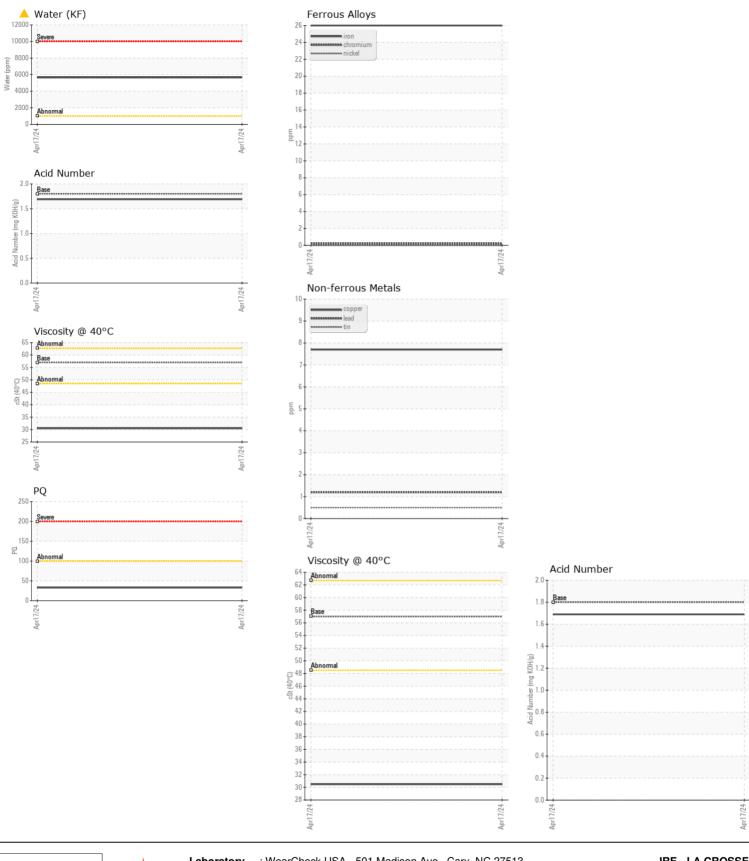
## CONTAMINATION

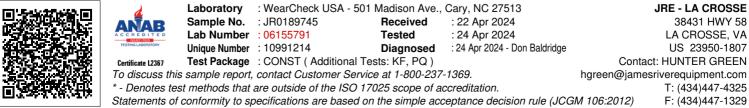
Moderate concentration of visible dirt/debris present in the oil. There is a moderate concentration of water present in the oil.

# FLUID CONDITION

The AN level is acceptable for this fluid.

TestUOMMethodLimit/MCurrentHistory1History2Sample NumberClient InfoJR0189745Sample DateClient Info17 Apr 2024Machine AgehrsClient Info191Filter AgehrsClient InfoN/AFilter ChangedClient InfoN/AFilter ChangedClient InfoN/ASample StatusClient InfoN/APQASTM D5185>10N/ARomoppmASTM D5185>100NickelppmASTM D5185>100NickelppmASTM D5185>100SilverppmASTM D5185>101AluminumppmASTM D5185>101LeadppmASTM D5185>101VanduimppmASTM D5185>101ValdumppmASTM D5185>10<1ValdumppmASTM D5185>10<1SilconppmASTM D5185>10<1SilconppmASTM D5185>20SSilconppmASTM D5185>201					~~~~		
Sample Date  Client Info  17 Apr 2024      Machine Age  hrs  Client Info  0      Gil Age  hrs  Client Info  0      Filter Age  hrs  Client Info  N/A      Sample Status  Client Info  N/A      PQ  ASTM D5185m  510  41      Nickel  ppm  ASTM D5185m  510  1      Aluminum  ppm  ASTM D5185m  510  1      Aluminum  ppm  ASTM D5185m  510  1      Vanadium  ppm  ASTM D5185m  520  1	Test	UOM	Method	Limit/Abn	Current	History1	History2
Machine Age  hrs  Client Info  191      Oil Age  hrs  Client Info  0      Filter Age  hrs  Client Info  N/A      Filter Changed  Client Info  N/A      Filter Changed  Client Info  N/A      Sample Status   RNORMAL      PQ  ASTM D5185  >20  26      Nickel  ppm  ASTM D5185  >10  0      Nickel  ppm  ASTM D5185  >10  0      Silver  ppm  ASTM D5185  >10  1      Silver  ppm  ASTM D5185  >10  <1      Aluminum  ppm  ASTM D5185  >10  <1      Silver  ppm  ASTM D5185  >20	Sample Number		Client Info		JR0189745		
Oil Age  hrs  Client Info  0      Filter Age  hrs  Client Info  N/A      Oil Changed  Client Info  N/A      Filter Changed  Client Info  N/A      Sample Status  ABNORMAL      PQ  ASTM D5185m  20  26      PQ  ASTM D5185m  -10  -1      Nickel  ppm  ASTM D5185m  -10  0      Silver  ppm  ASTM D5185m  -10  3      Aluminum  ppm  ASTM D5185m  -10  1      Vanadum  ppm  ASTM D5185m  -10  1      Vanadum  ppm  ASTM D5185m  -20  1      Vanadum  ppm  ASTM D5185m  -20  1 </th <th>Sample Date</th> <th></th> <th>Client Info</th> <th></th> <th>17 Apr 2024</th> <th></th> <th></th>	Sample Date		Client Info		17 Apr 2024		
Filter Age  hrs  Client Info  0      Oil Changed  Client Info  N/A      Filter Changed  Client Info  N/A      Sample Status  ABNORMAL      PQ  ASTM D5185m  >20  26      PQ  ASTM D5185m  >10  <1      Chromium  ppm  ASTM D5185m  10  0      Nickel  ppm  ASTM D5185m  10  0      Aluminum  ppm  ASTM D5185m  >10  3      Aluminum  ppm  ASTM D5185m  >10  1      Vanadium  ppm  ASTM D5185m  >10  1      Vellow Metal  scalar  *Visual  NONE  NONE      Silicon  ppm  ASTM D5185m  >20 <td< th=""><th>Machine Age</th><th>hrs</th><th>Client Info</th><th></th><th>191</th><th></th><th></th></td<>	Machine Age	hrs	Client Info		191		
Oil ChangedClient InfoN/AFilter ChangedClient InfoN/ASample StatusClient InfoN/APQASTM D818433IronppmASTM D5185m>2026NickelppmASTM D5185m>100NickelppmASTM D5185m>100SilverppmASTM D5185m>103AluminumppmASTM D5185m>103AluminumppmASTM D5185m>101CopperppmASTM D5185m>10<1VanadiumppmASTM D5185m>10<1VanadiumppmASTM D5185m>201VanadiumppmASTM D5185m>201VanadiumppmASTM D5185m>201Vellow Metalscalar*VisualNONENONESiliconppmASTM D5185m>201SiliconppmASTM D5185m>201SiliconppmASTM D5185m>201SiliconppmASTM D5185m>201 <t< th=""><th>Oil Age</th><th>hrs</th><th>Client Info</th><th></th><th>0</th><th></th><th></th></t<>	Oil Age	hrs	Client Info		0		
Filter Changed Sample Status  Client Info  N/A      PQ  ASTM D8184  ABNORMAL      Iron  ppm  ASTM D8185  >20  26     Nickel  ppm  ASTM D5185  >10  1     Nickel  ppm  ASTM D5185  >10  0     Nickel  ppm  ASTM D5185  >10  0     Silver  ppm  ASTM D5185  <1  3     Qopper  ppm  ASTM D5185  10  1     Copper  ppm  ASTM D5185  >10  1     Vanadium  ppm  ASTM D5185  >10  1     Vanaduum  ppm  ASTM D5185  >10  1     Vanaduum  ppm  ASTM D5185  >20  1     Vanaduum  ppm  ASTM D5185  >20  1     Yellow Metal	Filter Age	hrs	Client Info		0		
Sample Status  ABNORMAL      PQ  ASTM D8184  33      Iron  ppm  ASTM D8185  >20  26     Chromium  ppm  ASTM D5185  >10  0     Nickel  ppm  ASTM D5185  >10  0     Nickel  ppm  ASTM D5185  <  1     Silver  ppm  ASTM D5185  >10  3      Aluminum  ppm  ASTM D5185  >10  3      Lead  ppm  ASTM D5185  >10  1      Vanadium  ppm  ASTM D5185  >10  <1      Vanadium  ppm  ASTM D5185  >10  <1      Vanadium  ppm  ASTM D5185  >20  5      Vellow Metal  scalar  *Usual  NONE	Oil Changed		Client Info		N/A		
PQ  ASTM D8184  33     Iron  ppm  ASTM D5185m  >20  26     Chromium  ppm  ASTM D5185m  >10  0     Nickel  ppm  ASTM D5185m  >10  0     Titanium  ppm  ASTM D5185m  >10  0     Silver  ppm  ASTM D5185m  >10  3     Auminum  ppm  ASTM D5185m  >10  3     Lead  ppm  ASTM D5185m  >10  3      Vanadium  ppm  ASTM D5185m  >10  <1      Vanadium  ppm  ASTM D5185m  >10  <1      Vanadium  ppm  ASTM D5185m  >10  <1      Vanadium  ppm  ASTM D5185m  >20  1      Vanadium  ppm  ASTM D5185m	Filter Changed		Client Info		N/A		
Iron  ppm  ASTM D5185m  >20  26      Nickel  ppm  ASTM D5185m  >10  0      Nickel  ppm  ASTM D5185m  >10  0      Silver  ppm  ASTM D5185m  <1       Aluminum  ppm  ASTM D5185m  >10  3      Aluminum  ppm  ASTM D5185m  >10  3      Lead  ppm  ASTM D5185m  >10  1      Vanadium  ppm  ASTM D5185m  >10  <1      Vanadium  ppm  ASTM D5185m  >10  <1      Vanadium  ppm  ASTM D5185m  >20  5      Yellow Metal  scalar  *Visual  NONE  NONE      Silicon  ppm  ASTM D5	Sample Status				ABNORMAL		
Iron  ppm  ASTM D5185m  >20  26      Nickel  ppm  ASTM D5185m  >10  0      Nickel  ppm  ASTM D5185m  >10  0      Silver  ppm  ASTM D5185m  <1       Aluminum  ppm  ASTM D5185m  >10  3      Aluminum  ppm  ASTM D5185m  >10  3      Lead  ppm  ASTM D5185m  >10  1      Vanadium  ppm  ASTM D5185m  >10  <1      Vanadium  ppm  ASTM D5185m  >10  <1      Vanadium  ppm  ASTM D5185m  >20  5      Yellow Metal  scalar  *Visual  NONE  NONE      Silicon  ppm  ASTM D5							
Chromium  ppm  ASTM D5185m  >10  <1							
Nickel  ppm  ASTM D5185m  >10  0      Titanium  ppm  ASTM D5185m   0      Silver  ppm  ASTM D5185m   0      Aluminum  ppm  ASTM D5185m  >10  3      Lead  ppm  ASTM D5185m  >10  1      Copper  ppm  ASTM D5185m  >10  <1      Vanadium  ppm  ASTM D5185m  >10  <1      Vanadium  ppm  ASTM D5185m  >20  S1      Vanadium  ppm  ASTM D5185m  >20  S      Vanadium  ppm  ASTM D5185m  >20  1      Vanadium  ppm  ASTM D5185m  >20  1      Vanadium  ppm  ASTM D5185m	-						
Titanium  ppm  ASTM D5185m  <1							
Silver  ppm  ASTM D5185m  0      Aluminum  ppm  ASTM D5185m  >10  3      Lead  ppm  ASTM D5185m  >10  1      Copper  ppm  ASTM D5185m  >75  8      Yanadium  ppm  ASTM D5185m  >10  <1      Vanadium  ppm  ASTM D5185m  >10  <1      White Metal  scalar  *Visual  NONE  NONE      Yellow Metal  scalar  *Visual  NONE  NONE      Silicon  ppm  ASTM D5185m  >20  1      Yellow Metal  scalar  *Visual  NONE  NONE     Silicon  ppm  ASTM D5185m  >20  1				>10	-		
Aluminum  ppm  ASTM D5185m  >10  3     Lead  ppm  ASTM D5185m  >10  1     Copper  ppm  ASTM D5185m  >75  8     Tin  ppm  ASTM D5185m  >10  <1     Vanadium  ppm  ASTM D5185m  >10  <1     White Metal  scalar  *Visual  NONE  NONE     Yellow Metal  scalar  *Visual  NONE  NONE     Silicon  ppm  ASTM D5185m<>20  5      Yellow Metal  scalar  *Visual  NONE      Water  %  ASTM D6304  >0.1  ▲ 0.5650      Silt  scalar  *Visual  NONE       Sand/Dirt  scalar  *Visual  NONE  NORML      Appearance  scalar <td< th=""><th></th><th></th><th></th><th></th><th></th><th></th><th></th></td<>							
Lead  ppm  ASTM D5185m  >10  1      Copper  ppm  ASTM D5185m  >75  8      Tin  ppm  ASTM D5185m  >10  <1      Vanadium  ppm  ASTM D5185m  >10  <1      Vanadium  ppm  ASTM D5185m  >10  <1      Vanadium  ppm  ASTM D5185m  >20  S      Yellow Metal  scalar  *Visual  NONE       Silicon  ppm  ASTM D5185m  >20  1      Water  %  ASTM D6304  >0.1  ▲ 0.5655      Sili  scalar  *Visual  NONE  NONE      Debris  scalar  *Visual  NORE  NORML      Appearance  scalar				1.5	-		
Copper  ppm  ASTM D5185m<>75  8      Vanadium  ppm  ASTM D5185m<>10  <1      Vanadium  ppm  ASTM D5185m<>10  <1      White Metal  scalar  *Visual  NONE  NONE      Yellow Metal  scalar  *Visual  NONE  NONE      Silicon  ppm  ASTM D5185m<>20  5      Potassium  ppm  ASTM D5185m<>20  1      Water  %  ASTM D6304<  >0.1  ▲ 0.5650      Silt  scalar  *Visual  NONE  NONE      Debris  scalar  *Visual  NONE  NONE      Appearance  scalar  *Visual  NORML  NORML      Sodium  ppm  ASTM D5185m  0  0				2.0	-		
Tin  ppm  ASTM D5185m  >10  <1					-		
VanadiumppmASTM D5185m<1					•		
White Metal  scalar  *Visual  NONE      Yellow Metal  scalar  *Visual  NONE      Silicon  ppm  ASTM D5185m  >20  5      Potassium  ppm  ASTM D5185m  >20  1      Water  %  ASTM D6304  >0.1  ▲ 0.5655      ppm Water  ppm  ASTM D6304  >1000  ▲ 5650      Silt  scalar  *Visual  NONE  NONE      Debris  scalar  *Visual  NONE  MODER      Appearance  scalar  *Visual  NORM  NORML      Odor  scalar  *Visual  NORM  NORML      Boron  ppm  ASTM D5185m  2      Barium  ppm  ASTM D5185m  0				>10			
Yellow Metalscalar*VisualNONENONESiliconppmASTM D5185m>205PotassiumppmASTM D5185m>201Water%ASTM D6304>0.1▲ 0.565ppm WaterppmASTM D6304>1000▲ 5650Siltscalar*VisualNONENONEDebrisscalar*VisualNONEMODERSand/Dirtscalar*VisualNORENOREAppearancescalar*VisualNORMLNORMLOdorscalar*VisualNORMLNORMLBoronppmASTM D5185m61BariumppmASTM D5185m0<MaganeseppmASTM D5185m11MagnesiumppmASTM D5185m35703372PhosphorusppmASTM D5185m1290896ZincppmASTM D5185m16401183Acid Number (AN)mg KMB1.881.69				10.00			
Silicon  ppm  ASTM D5185m  >20  5      Potassium  ppm  ASTM D5185m  >20  1      Water  %  ASTM D6304  >0.1  ▲ 0.5655      ppm Water  ppm  ASTM D6304  >1000  ▲ 5650      Silt  scalar  *Visual  NONE  NONE      Debris  scalar  *Visual  NONE  MODER      Sand/Dirt  scalar  *Visual  NORE       Appearance  scalar  *Visual  NORML  NORML      Gdor  scalar  *Visual  NORML  NORML      Sodium  ppm  ASTM D5185m  6  1      Boron  ppm  ASTM D5185m  0       Molybdenum  ppm<							
Potassium  ppm  ASTM D5185m  >20  1     Water  %  ASTM D6304  >0.1  ▲ 0.565      ppm Water  ppm  ASTM D6304  >1000  ▲ 5650      Silt  scalar  *Visual  NONE  NONE      Debris  scalar  *Visual  NONE  ▲ MODER      Sand/Dirt  scalar  *Visual  NONE  MORE      Appearance  scalar  *Visual  NORML  NORML      Odor  scalar  *Visual  NORML  NORML      Boron  ppm  ASTM D5185m  6  1      Barium  ppm  ASTM D5185m  0  0      Magnese  ppm  ASTM D5185m  0  <1      Magnesium  ppm  ASTM D5185	Yellow Metal	scalar	*Visual	NONE	NONE		
Potassium  ppm  ASTM D5185m  >20  1     Water  %  ASTM D6304  >0.1  ▲ 0.565      ppm Water  ppm  ASTM D6304  >1000  ▲ 5650      Silt  scalar  *Visual  NONE  NONE      Debris  scalar  *Visual  NONE  ▲ MODER      Sand/Dirt  scalar  *Visual  NONE  MORE      Appearance  scalar  *Visual  NORML  NORML      Odor  scalar  *Visual  NORML  NORML      Boron  ppm  ASTM D5185m  6  1      Barium  ppm  ASTM D5185m  0  0      Magnese  ppm  ASTM D5185m  0  <1      Magnesium  ppm  ASTM D5185	Silicon	maa	ASTM D5185m	>20	5		
Water  %  ASTM D6304  >0.1  ▲ 0.5655     ppm Water  ppm  ASTM D6304  >1000  ▲ 5650      Silt  scalar  *Visual  NONE  NONE      Debris  scalar  *Visual  NONE  ▲ MODER      Sand/Dirt  scalar  *Visual  NONE  MONE      Appearance  scalar  *Visual  NORML  NORML      Odor  scalar  *Visual  NORML  NORML      Boron  ppm  ASTM D5185m  6  1      Barium  ppm  ASTM D5185m  0  0      Malganese  ppm  ASTM D5185m  0       Magnesium  ppm  ASTM D5185m  1       Magnesium  ppm  AS							
Siltscalar*VisualNONENONEDebrisscalar*VisualNONEMODERSand/Dirtscalar*VisualNONENONEAppearancescalar*VisualNORMLNORMLOdorscalar*VisualNORMLNORMLCodorscalar*VisualNORMLNORMLEmulsified Waterscalar*Visual>0.1▲ 0.2%SodiumppmASTM D5185m61BoronppmASTM D5185m00BariumppmASTM D5185m0<-1MagnaeseppmASTM D5185m14591MagnesiumppmASTM D5185m1290896PhosphorusppmASTM D5185m16401183SulfurppmASTM D5185m16401169Acid Number (AN)mg KOHgASTM D8185m1.81.69	Water			>0.1	0.565		
Siltscalar*VisualNONENONEDebrisscalar*VisualNONEMODERSand/Dirtscalar*VisualNONENONEAppearancescalar*VisualNORMLNORMLOdorscalar*VisualNORMLNORMLCodorscalar*VisualNORMLNORMLEmulsified Waterscalar*Visual>0.1▲ 0.2%SodiumppmASTM D5185m61BoronppmASTM D5185m00BariumppmASTM D5185m0<-1MagnaeseppmASTM D5185m14591MagnesiumppmASTM D5185m1290896PhosphorusppmASTM D5185m16401183SulfurppmASTM D5185m16401169Acid Number (AN)mg KOHgASTM D8185m1.81.69	ppm Water	maa	ASTM D6304	>1000	▲ 5650		
Sand/Dirtscalar*VisualNONENORMEAppearancescalar*VisualNORMLNORMLOdorscalar*VisualNORMLNORMLEmulsified Waterscalar*Visual>0.1▲ 0.2%SodiumppmASTM D5185m61BoronppmASTM D5185m61BariumppmASTM D5185m00MolybdenumppmASTM D5185m0<1MagneseppmASTM D5185m14591MagnesiumppmASTM D5185m35703372PhosphorusppmASTM D5185m16401183ZincppmASTM D5185m16401183Acid Number (AN)mg KOHzASTM D80451.81.69			*Visual	NONE	NONE		
Appearancescalar*VisualNORMLNORMLOdorscalar*VisualNORMLNORMLEmulsified Waterscalar*Visual>0.1▲ 0.2%SodiumppmASTM D5185m61BoronppmASTM D5185m61BariumppmASTM D5185m00MolybdenumppmASTM D5185m0<1MagneseppmASTM D5185m14591MagnesiumppmASTM D5185m35703372PhosphorusppmASTM D5185m16401183ZincppmASTM D5185m16401183SulfurppmASTM D5185m18.81.69	Debris	scalar	*Visual	NONE			
Odor  scalar  *Visual  NORML  NORML     Emulsified Water  scalar  *Visual  >0.1  ▲ 0.2%      Sodium  ppm  ASTM D5185m  2      Boron  ppm  ASTM D5185m  6  1      Barium  ppm  ASTM D5185m  0  0      Molybdenum  ppm  ASTM D5185m  0      Magnese  ppm  ASTM D5185m  0      Magnesium  ppm  ASTM D5185m  145  91      Phosphorus  ppm  ASTM D5185m  3570  3372      Zinc  ppm  ASTM D5185m  1290  896      Sulfur  ppm  ASTM D5185m  1640  1183      Acid Number (AN)  mgKOHg  ASTM D5185m  1.88 <t< th=""><th>Sand/Dirt</th><th>scalar</th><th>*Visual</th><th>NONE</th><th>NONE</th><th></th><th></th></t<>	Sand/Dirt	scalar	*Visual	NONE	NONE		
Odorscalar*VisualNORMLNORMLEmulsified Waterscalar*Visual>0.1▲ 0.2%SodiumppmASTM D5185m61BoronppmASTM D5185m61BariumppmASTM D5185m00MolybdenumppmASTM D5185m0MagneseppmASTM D5185m14591MagnesiumppmASTM D5185m145591PhosphorusppmASTM D5185m12908896ZincppmASTM D5185m16401183SulfurppmASTM D5185m16401169Acid Number (AN)mg KOHgASTM D80451.81.69	Appearance	scalar	*Visual	NORML	NORML		
Sodium  ppm  ASTM D5185m  2      Boron  ppm  ASTM D5185m  6  1      Barium  ppm  ASTM D5185m  0  0      Molybdenum  ppm  ASTM D5185m  0  <1      Manganese  ppm  ASTM D5185m  0  <1      Magnesium  ppm  ASTM D5185m  145  91      Calcium  ppm  ASTM D5185m  145  91      Phosphorus  ppm  ASTM D5185m  1290  896      Zinc  ppm  ASTM D5185m  1640  1183      Sulfur  ppm  ASTM D5185m  1640  1183      Acid Number (AN)  mg KOH/g  ASTM D5185m  1.8  1.69		scalar	*Visual	NORML	NORML		
Boron  ppm  ASTM D5185m  6  1     Barium  ppm  ASTM D5185m  0  0      Molybdenum  ppm  ASTM D5185m  0  <1      Manganese  ppm  ASTM D5185m  0  <1      Magnesium  ppm  ASTM D5185m  145  91      Calcium  ppm  ASTM D5185m  3570  3372      Phosphorus  ppm  ASTM D5185m  1290  896      Zinc  ppm  ASTM D5185m  1640  1183      Sulfur  ppm  ASTM D5185m  1640  1183      Acid Number (AN)  mg KOH/g  ASTM D5185m  1.8  1.69	Emulsified Water	scalar	*Visual	>0.1	<b>6.2%</b>		
Boron  ppm  ASTM D5185m  6  1     Barium  ppm  ASTM D5185m  0  0      Molybdenum  ppm  ASTM D5185m  0  <1      Manganese  ppm  ASTM D5185m  0  <1      Magnesium  ppm  ASTM D5185m  145  91      Calcium  ppm  ASTM D5185m  3570  3372      Phosphorus  ppm  ASTM D5185m  1290  896      Zinc  ppm  ASTM D5185m  1640  1183      Sulfur  ppm  ASTM D5185m  1640  1183      Acid Number (AN)  mg KOH/g  ASTM D5185m  1.8  1.69							
Barium  ppm  ASTM D5185m  0  0      Molybdenum  ppm  ASTM D5185m  0  <1	_	ppm					
Molybdenum  ppm  ASTM D5185m  0  <1							
Manganese  ppm  ASTM D5185m  1     Magnesium  ppm  ASTM D5185m  145  91      Calcium  ppm  ASTM D5185m  3570  3372      Phosphorus  ppm  ASTM D5185m  1290  896      Zinc  ppm  ASTM D5185m  1640  1183      Sulfur  ppm  ASTM D5185m  1640  1183      Acid Number (AN)  mg KOH/g  ASTM D8045  1.8  1.69		ppm					
Magnesium  ppm  ASTM D5185m  145  91      Calcium  ppm  ASTM D5185m  3570  3372      Phosphorus  ppm  ASTM D5185m  1290  896      Zinc  ppm  ASTM D5185m  1640  1183      Sulfur  ppm  ASTM D5185m  1640  1183      Acid Number (AN)  mg KOH/g  ASTM D8045  1.8  1.69	,	ppm		0			
Calcium  ppm  ASTM D5185m  3570  3372     Phosphorus  ppm  ASTM D5185m  1290  896      Zinc  ppm  ASTM D5185m  1640  1183      Sulfur  ppm  ASTM D5185m  1640  1183      Acid Number (AN)  mg KOH/g  ASTM D8045  1.8  1.69	•						
Phosphorus  ppm  ASTM D5185m  1290  896     Zinc  ppm  ASTM D5185m  1640  1183      Sulfur  ppm  ASTM D5185m  1640  4026      Acid Number (AN)  mg KOH/g  ASTM D8045  1.8  1.69	•						
Zinc  ppm  ASTM D5185m  1640  1183     Sulfur  ppm  ASTM D5185m  6  4026      Acid Number (AN)  mg KOH/g  ASTM D8045  1.8  1.69							
Sulfur  ppm  ASTM D5185m  4026      Acid Number (AN)  mg KOH/g  ASTM D8045  1.8  1.69		ppm					
Acid Number (AN) mg KOH/g ASTM D8045 1.8 1.69	-			1640			
Visc @ 40°C cSt ASTM D445 57.0 30.5		0 0					
	Visc @ 40°C	cSt	ASTM D445	57.0	30.5		





Contact/Location: HUNTER GREEN - JAMSOU Page 2 of 2