Addendum to Pricing Schedule

Inclusion of Submersible and Positive Displacement Pumps

NOTE: FAILURE TO ATTACH ADDITIONAL BILL OF QUANTITY IN BID DOCUMENT AND FILL IN FULL WILL LEAD TO DISQUALIFICATION

Submersible Pumps

2.3.1.47. Repair of Submersible pumps up to 5.5KW

Item			Amount
nem			Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Cable (New Part)	Each	
5	Top cover (New Part)	Each	
6	Motor Stator (New Part)	Each	
7	Motor Stator rewinding done	Each	
8	Impeller (New Part)	Each	
9	Motor Rotor (New Part)	Each	
10	All bearings (New Part)	Each	
11	All seals (New Part)	Each	
12	Pump Volute (Casing)	Each	
13	Bottom plate including duck foot	Each	
14	Repairs, new parts fitted and reassemble	Each	
15	Coat pump externally to existing colour code	Each	
16	Pump Site Test	Each	
17	Emergency order turn-around time of 48 hours surcharge	Each	



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Vitness	2	

2.3.1.48. Repair of Submersible pumps larger than 5.5KW up to 11kW

ltem	Description	UOM	Amount Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Cable (New Part)	Each	
5	Top cover (New Part)	Each	
6	Motor Stator (New Part)	Each	
7	Motor Stator rewinding done	Each	
8	Impeller (New Part)	Each	
9	Motor Rotor (New Part)	Each	
10	All bearings (New Part)	Each	
11	All seals (New Part)	Each	
12	Pump Volute (Casing)	Each	
13	Bottom plate including duck foot	Each	
14	Repairs, new parts fitted and reassemble	Each	
15	Coat pump externally to existing colour code	Each	
16	Pump Site Test	Each	
17	Emergency order turn-around time of 48 hours surcharge	Each	

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Contractor Witness 1 Witness 2 Employer Witness 1 Witness 2

2.3.1.49. Repair of Submersible pumps larger than 11kW up to 15KW

Item	Description		Amount
nem	Description	UOM	Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Cable (New Part)	Each	
5	Top cover (New Part)	Each	
6	Motor Stator (New Part)	Each	
7	Motor Stator rewinding done	Each	
8	Impeller (New Part)	Each	
9	Motor Rotor (New Part)	Each	
10	All bearings (New Part)	Each	
11	All seals (New Part)	Each	
12	Pump Volute (Casing)	Each	
13	Bottom plate including duck foot	Each	
14	Repairs, new parts fitted and reassemble	Each	
15	Coat pump externally to existing colour code	Each	
16	Pump Site Test	Each	
17	Emergency order turn-around time of 48 hours surcharge	Each	

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Contractor	Witness 1	Witness 2	Employer	Witness 1	Witness 2

Repair of Submersible pumps larger than 15kW up to 22kW 2.3.1.50.

Item	Description		Amount
nem	Description	UOM	Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Cable (New Part)	Each	
5	Top cover (New Part)	Each	
6	Motor Stator (New Part)	Each	
7	Motor Stator rewinding done	Each	
8	Impeller (New Part)	Each	
9	Motor Rotor (New Part)	Each	
10	All bearings (New Part)	Each	
11	All seals (New Part)	Each	
12	Pump Volute (Casing)	Each	
13	Bottom plate including duck foot	Each	
14	Repairs, new parts fitted and reassemble	Each	
15	Coat pump externally to existing colour code	Each	
16	Pump Site Test	Each	
17	Emergency order turn-around time of 48 hours surcharge	Each	

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Repair of Submersible pumps larger than 22kW up to 30kW 2.3.1.51.

Item	Description		Amount
nem	Description	UOM	Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Cable (New Part)	Each	
5	Top cover (New Part)	Each	
6	Motor Stator (New Part)	Each	
7	Motor Stator rewinding done	Each	
8	Impeller (New Part)	Each	
9	Motor Rotor (New Part)	Each	
10	All bearings (New Part)	Each	
11	All seals (New Part)	Each	
12	Pump Volute (Casing)	Each	
13	Bottom plate including duck foot	Each	
14	Repairs, new parts fitted and reassemble	Each	
15	Coat pump externally to existing colour code	Each	
16	Pump Site Test	Each	
17	Emergency order turn-around time of 48 hours surcharge	Each	

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2.3.1.52. Repair of Submersible pumps larger than 30kW up to 45kW

Item	Description		Amount
nem	Description	UOM	Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Cable (New Part)	Each	
5	Top cover (New Part)	Each	
6	Motor Stator (New Part)	Each	
7	Motor Stator rewinding done	Each	
8	Impeller (New Part)	Each	
9	Motor Rotor (New Part)	Each	
10	All bearings (New Part)	Each	
11	All seals (New Part)	Each	
12	Pump Volute (Casing)	Each	
13	Bottom plate including duck foot	Each	
14	Repairs, new parts fitted and reassemble	Each	
15	Coat pump externally to existing colour code	Each	
16	Pump Site Test	Each	
17	Emergency order turn-around time of 48 hours surcharge	Each	

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Contractor		Witness 1	Witness 2	-	Employer	Witness 1	Witness 2

2.3.1.53. Repair of Submersible pumps larger than 45kW up to 55kW

Item	Description		Amount
nem	Description	UOM	Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Cable (New Part)	Each	
5	Top cover (New Part)	Each	
6	Motor Stator (New Part)	Each	
7	Motor Stator rewinding done	Each	
8	Impeller (New Part)	Each	
9	Motor Rotor (New Part)	Each	
10	All bearings (New Part)	Each	
11	All seals (New Part)	Each	
12	Pump Volute (Casing)	Each	
13	Bottom plate including duck foot	Each	
14	Repairs, new parts fitted and reassemble	Each	
15	Coat pump externally to existing colour code	Each	
16	Pump Site Test	Each	
17	Emergency order turn-around time of 48 hours surcharge	Each	

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 Contractor
 Witness 1

 Witness 2
 Employer

 Witness 1
 Witness 2

2.3.1.54. Repair of Submersible pumps larger than 55kW up to 75KW

Item	Description		Amount
nem	Description	UOM	Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Cable (New Part)	Each	
5	Top cover (New Part)	Each	
6	Motor Stator (New Part)	Each	
7	Motor Stator rewinding done	Each	
8	Impeller (New Part)	Each	
9	Motor Rotor (New Part)	Each	
10	All bearings (New Part)	Each	
11	All seals (New Part)	Each	
12	Pump Volute (Casing)	Each	
13	Bottom plate including duck foot	Each	
14	Repairs, new parts fitted and reassemble	Each	
15	Coat pump externally to existing colour code	Each	
16	Pump Site Test	Each	
17	Emergency order turn-around time of 48 hours surcharge	Each	

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ontractor	Witness 1	Witness 2	Employer	Witness 1	Witness 2

2.3.1.55. Repair of Submersible pumps larger than 75kW up to 90kW

Item	Description	UOM	Amount
nem	Description	UOIVI	Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Cable (New Part)	Each	
5	Top cover (New Part)	Each	
6	Motor Stator (New Part)	Each	
7	Motor Stator rewinding done	Each	
8	Impeller (New Part)	Each	
9	Motor Rotor (New Part)	Each	
10	All bearings (New Part)	Each	
11	All seals (New Part)	Each	
12	Pump Volute (Casing)	Each	
13	Bottom plate including duck foot	Each	
14	Repairs, new parts fitted and reassemble	Each	
15	Coat pump externally to existing colour code	Each	
16	Pump Site Test	Each	
17	Emergency order turn-around time of 48 hours surcharge	Each	

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2.3.1.56. Repair of Submersible pumps larger than 90kW up to 110kW

Item	Description	UOM	Amount
nem	Description	00101	Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Cable (New Part)	Each	
5	Top cover (New Part)	Each	
6	Motor Stator (New Part)	Each	
7	Motor Stator rewinding done	Each	
8	Impeller (New Part)	Each	
9	Motor Rotor (New Part)	Each	
10	All bearings (New Part)	Each	
11	All seals (New Part)	Each	
12	Pump Volute (Casing)	Each	
13	Bottom plate including duck foot	Each	
14	Repairs, new parts fitted and reassemble	Each	
15	Coat pump externally to existing colour code	Each	
16	Pump Site Test	Each	
17	Emergency order turn-around time of 48 hours surcharge	Each	

Contractor	Witness 1	Witness 2	Employer	Witness 1

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2.3.1.57. Repair of Submersible pumps larger than 110kW up to 132kW

Item	Description	UOM	Amount
nem	Description	00101	Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Cable (New Part)	Each	
5	Top cover (New Part)	Each	
6	Motor Stator (New Part)	Each	
7	Motor Stator rewinding done	Each	
8	Impeller (New Part)	Each	
9	Motor Rotor (New Part)	Each	
10	All bearings (New Part)	Each	
11	All seals (New Part)	Each	
12	Pump Volute (Casing)	Each	
13	Bottom plate including duck foot	Each	
14	Repairs, new parts fitted and reassemble	Each	
15	Coat pump externally to existing colour code	Each	
16	Pump Site Test	Each	
17	Emergency order turn-around time of 48 hours surcharge	Each	

			_			_	Page 11 of 58
Contractor	Witness 1	Witness 2		Employer	Witness 1		Witness 2

2.3.1.58. Repair of Submersible pumps larger than 132kW up to 160kW

Item	Description	UOM	Amount
nem	Description	00101	Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Cable (New Part)	Each	
5	Top cover (New Part)	Each	
6	Motor Stator (New Part)	Each	
7	Motor Stator rewinding done	Each	
8	Impeller (New Part)	Each	
9	Motor Rotor (New Part)	Each	
10	All bearings (New Part)	Each	
11	All seals (New Part)	Each	
12	Pump Volute (Casing)	Each	
13	Bottom plate including duck foot	Each	
14	Repairs, new parts fitted and reassemble	Each	
15	Coat pump externally to existing colour code	Each	
16	Pump Site Test	Each	
17	Emergency order turn-around time of 48 hours surcharge	Each	

Witness 1 Witness 2 Page **12** of **58**

Contractor



Employer

Witness 1

2.3.1.59. Repair of Submersible pumps larger than 160kW up to 185kW

Item	Description	UOM	Amount
		••••	Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Cable (New Part)	Each	
5	Top cover (New Part)	Each	
6	Motor Stator (New Part)	Each	
7	Motor Stator rewinding done	Each	
8	Impeller (New Part)	Each	
9	Motor Rotor (New Part)	Each	
10	All bearings (New Part)	Each	
11	All seals (New Part)	Each	
12	Pump Volute (Casing)	Each	
13	Bottom plate including duck foot	Each	
14	Repairs, new parts fitted and reassemble	Each	
15	Coat pump externally to existing colour code	Each	
16	Pump Site Test	Each	
17	Emergency order turn-around time of 48 hours surcharge	Each	

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2.3.1.60. Repair of Submersible pumps larger than 185kW up to 200kW

Item	Description	UOM	Amount
nem	Description	00101	Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Cable (New Part)	Each	
5	Top cover (New Part)	Each	
6	Motor Stator (New Part)	Each	
7	Motor Stator rewinding done	Each	
8	Impeller (New Part)	Each	
9	Motor Rotor (New Part)	Each	
10	All bearings (New Part)	Each	
11	All seals (New Part)	Each	
12	Pump Volute (Casing)	Each	
13	Bottom plate including duck foot	Each	
14	Repairs, new parts fitted and reassemble	Each	
15	Coat pump externally to existing colour code	Each	
16	Pump Site Test	Each	
17	Emergency order turn-around time of 48 hours surcharge	Each	

Contractor	l	Witness 1	Witness 2	Employer	l	Witness 1	Witness 2

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2.3.1.61. Repair of Submersible pumps larger than 200kW up to 250KW

Item	Description	UOM	Amount
Item	Description	00101	Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Cable (New Part)	Each	
5	Top cover (New Part)	Each	
6	Motor Stator (New Part)	Each	
7	Motor Stator rewinding done	Each	
8	Impeller (New Part)	Each	
9	Motor Rotor (New Part)	Each	
10	All bearings (New Part)	Each	
11	All seals (New Part)	Each	
12	Pump Volute (Casing)	Each	
13	Bottom plate including duck foot	Each	
14	Repairs, new parts fitted and reassemble	Each	
15	Coat pump externally to existing colour code	Each	
16	Pump Site Test	Each	
17	Emergency order turn-around time of 48 hours surcharge	Each	

Contractor	Witness 1	-	Witness 2	Employer	-	Witness 1	-	Witness 2

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2.3.1.62. Repair of Submersible pumps larger than 250kW up to 300KW

Item	Description	UOM	Amount
nom	Docomption		Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Cable (New Part)	Each	
5	Top cover (New Part)	Each	
6	Motor Stator (New Part)	Each	
7	Motor Stator rewinding done	Each	
8	Impeller (New Part)	Each	
9	Motor Rotor (New Part)	Each	
10	All bearings (New Part)	Each	
11	All seals (New Part)	Each	
12	Pump Volute (Casing)	Each	
13	Bottom plate including duck foot	Each	
14	Repairs, new parts fitted and reassemble	Each	
15	Coat pump externally to existing colour code	Each	
16	Pump Site Test	Each	
17	Emergency order turn-around time of 48 hours surcharge	Each	

Employer Witness 1 Witness 2 Witness 1 Witness 2

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BID ERW202108/TND-009: APPOINTMENT OF SERVICE PROVIDER/S FOR THE REPAIRS AND SERVICING OF PUMPS FOR ERWAT WATER CARE WORKS FOR A PERIOD OF THIRTY SIX MONTHS

Positive Displacement Pumps

2.1.3.63. Repair of Positive displacement Progressive Cavity pumps Differential Pressure 4 BAR and Capacity of 0-37 m³/h

Item	Description	UOM	Amount
nom	Description	00101	Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Pump casing /volute (New Part)	Each	
5	Pump stator (New Part)	Each	
6	Pump rotor (New Part)	Each	
7	Pump coupling rod (New Part)	Each	
8	Pump coupling rod seal (New Part)	Each	
9	Pump main shaft (New Part)	Each	
10	Pump pin cap (New Part)	Each	
11	Pump pin cap washer (New Part)	Each	
12	Bearings drive end (New Part)	Each	
13	Bearings drive non-end (New Part)	Each	
14	Bearing lock washer (New Part)	Each	
15	Bearing lock nut (New Part)	Each	
16	Lip seal (New Part)	Each	
17	Repair shaft journal	Each	
18	Repairs, new parts fitted and reassemble	Each	
19	Coat pump externally to existing colour code	Each	
20	Pump Site Test	Each	
21	Emergency order turn-around time of 48 hours surcharge	Each	
22	Supply and fit complete new coupling, pump & motor side	Each	



Witness 1

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BID ERW202108/TND-009: APPOINTMENT OF SERVICE PROVIDER/S FOR THE REPAIRS AND SERVICING OF PUMPS FOR ERWAT WATER CARE WORKS FOR A PERIOD OF THIRTY SIX MONTHS

2.1.3.64. Repair of Positive displacement Progressive Cavity pumps Differential Pressure 4 BAR and Capacity of 38-57 m³/h

Item	Description	UOM	Amount
item	Description	UOIVI	Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Pump casing /volute (New Part)	Each	
5	Pump stator (New Part)	Each	
6	Pump rotor (New Part)	Each	
7	Pump coupling rod (New Part)	Each	
8	Pump coupling rod seal (New Part)	Each	
9	Pump main shaft (New Part)	Each	
10	Pump pin cap (New Part)	Each	
11	Pump pin cap washer (New Part)	Each	
12	Bearings drive end (New Part)	Each	
13	Bearings drive non-end (New Part)	Each	
14	Bearing lock washer (New Part)	Each	
15	Bearing lock nut (New Part)	Each	
16	Lip seal (New Part)	Each	
17	Repair shaft journal	Each	
18	Repairs, new parts fitted and reassemble	Each	
19	Coat pump externally to existing colour code	Each	
20	Pump Site Test	Each	
21	Emergency order turn-around time of 48 hours surcharge	Each	
22	Supply and fit complete new coupling, pump & motor side	Each	





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2.1.3.65. Repair of Positive displacement Progressive Cavity pumps Differential Pressure 4 BAR and Capacity of 58-79 m³/h

ItemDescriptionUOMIncluding VAT1Clean strip and quoteEach2Shot Blasting of casing and componentsEach3Epoxy Coating internallyEach4Pump casing /volute (New Part)Each5Pump stator (New Part)Each6Pump rotor (New Part)Each7Pump coupling rod (New Part)Each8Pump coupling rod seal (New Part)Each9Pump main shaft (New Part)Each10Pump pin cap (New Part)Each11Pump pin cap (New Part)Each12Bearings drive end (New Part)Each13Bearing lock washer (New Part)Each14Bearing lock washer (New Part)Each15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repairs shaft journalEach18Repairs, new parts fitted and reassembleEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach22Supply and fit complete new coupling, pump & motor sideEach	ltom	Description		Amount
2Shot Blasting of casing and componentsEach3Epoxy Coating internallyEach4Pump casing /volute (New Part)Each5Pump stator (New Part)Each6Pump rotor (New Part)Each7Pump coupling rod (New Part)Each8Pump coupling rod seal (New Part)Each9Pump main shaft (New Part)Each10Pump pin cap (New Part)Each11Pump pin cap (New Part)Each12Bearings drive end (New Part)Each13Bearings drive end (New Part)Each14Bearing lock washer (New Part)Each15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repairs haft journalEach18Repairs, new parts fitted and reassembleEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach	item	Description	UOINI	Including VAT
3 Epoxy Coating internally Each 4 Pump casing /volute (New Part) Each 5 Pump stator (New Part) Each 6 Pump rotor (New Part) Each 7 Pump coupling rod (New Part) Each 8 Pump coupling rod seal (New Part) Each 9 Pump coupling rod seal (New Part) Each 10 Pump pin cap (New Part) Each 11 Pump pin cap (New Part) Each 12 Bearings drive end (New Part) Each 13 Bearings drive non-end (New Part) Each 14 Bearing lock nut (New Part) Each 15 Bearing lock nut (New Part) Each 16 Lip seal (New Part) Each 17 Repairs haft journal Each 18 Repairs, new parts fitted and reassemble Each 19 Coat pump externally to existing colour code Each 19 Coat pump externally to existing colour code Each 20 Pump Site Test Each 21 Emergency order turn-around time of 48 hours surcharge Each	1	Clean strip and quote	Each	
4Pump casing /volute (New Part)Each5Pump stator (New Part)Each6Pump rotor (New Part)Each7Pump coupling rod (New Part)Each8Pump coupling rod seal (New Part)Each9Pump main shaft (New Part)Each10Pump pin cap (New Part)Each11Pump pin cap washer (New Part)Each12Bearings drive end (New Part)Each13Bearings drive end (New Part)Each14Bearing lock washer (New Part)Each15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repairs, new parts fitted and reassembleEach19Coat pump externally to existing colour codeEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach	2	Shot Blasting of casing and components	Each	
5Pump stator (New Part)Each6Pump rotor (New Part)Each7Pump coupling rod (New Part)Each8Pump coupling rod seal (New Part)Each9Pump main shaft (New Part)Each10Pump pin cap (New Part)Each11Pump pin cap washer (New Part)Each12Bearings drive end (New Part)Each13Bearings drive non-end (New Part)Each14Bearing lock washer (New Part)Each15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repair shaft journalEach18Repairs, new parts fitted and reassembleEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach	3	Epoxy Coating internally	Each	
6Pump rotor (New Part)Each7Pump coupling rod (New Part)Each8Pump coupling rod seal (New Part)Each9Pump main shaft (New Part)Each10Pump pin cap (New Part)Each11Pump pin cap washer (New Part)Each12Bearings drive end (New Part)Each13Bearings drive non-end (New Part)Each14Bearing lock washer (New Part)Each15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repairs shaft journalEach18Repairs, new parts fitted and reassembleEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach	4	Pump casing /volute (New Part)	Each	
7Pump coupling rod (New Part)Each8Pump coupling rod seal (New Part)Each9Pump main shaft (New Part)Each10Pump pin cap (New Part)Each11Pump pin cap washer (New Part)Each12Bearings drive end (New Part)Each13Bearings drive non-end (New Part)Each14Bearing lock washer (New Part)Each15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repair shaft journalEach18Repairs, new parts fitted and reassembleEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach	5	Pump stator (New Part)	Each	
8Pump coupling rod seal (New Part)Each9Pump main shaft (New Part)Each10Pump pin cap (New Part)Each11Pump pin cap washer (New Part)Each12Bearings drive end (New Part)Each13Bearings drive non-end (New Part)Each14Bearing lock washer (New Part)Each15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repairs shaft journalEach18Repairs, new parts fitted and reassembleEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach	6	Pump rotor (New Part)	Each	
9Pump main shaft (New Part)Each10Pump pin cap (New Part)Each11Pump pin cap washer (New Part)Each12Bearings drive end (New Part)Each13Bearings drive non-end (New Part)Each14Bearing lock washer (New Part)Each15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repair shaft journalEach18Repairs, new parts fitted and reassembleEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach	7	Pump coupling rod (New Part)	Each	
10Pump pin cap (New Part)Each11Pump pin cap washer (New Part)Each12Bearings drive end (New Part)Each13Bearings drive non-end (New Part)Each14Bearing lock washer (New Part)Each15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repair shaft journalEach18Repairs, new parts fitted and reassembleEach19Coat pump externally to existing colour codeEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach	8	Pump coupling rod seal (New Part)	Each	
11Pump pin cap washer (New Part)Each12Bearings drive end (New Part)Each13Bearings drive non-end (New Part)Each14Bearing lock washer (New Part)Each15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repair shaft journalEach18Repairs, new parts fitted and reassembleEach19Coat pump externally to existing colour codeEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach	9	Pump main shaft (New Part)	Each	
12Bearings drive end (New Part)Each13Bearings drive non-end (New Part)Each14Bearing lock washer (New Part)Each15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repair shaft journalEach18Repairs, new parts fitted and reassembleEach19Coat pump externally to existing colour codeEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach	10	Pump pin cap (New Part)	Each	
13Bearings drive non-end (New Part)Each14Bearing lock washer (New Part)Each15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repair shaft journalEach18Repairs, new parts fitted and reassembleEach19Coat pump externally to existing colour codeEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach	11	Pump pin cap washer (New Part)	Each	
14Bearing lock washer (New Part)Each15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repair shaft journalEach18Repairs, new parts fitted and reassembleEach19Coat pump externally to existing colour codeEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach	12	Bearings drive end (New Part)	Each	
15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repair shaft journalEach18Repairs, new parts fitted and reassembleEach19Coat pump externally to existing colour codeEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach	13	Bearings drive non-end (New Part)	Each	
16Lip seal (New Part)Each17Repair shaft journalEach18Repairs, new parts fitted and reassembleEach19Coat pump externally to existing colour codeEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach	14	Bearing lock washer (New Part)	Each	
17Repair shaft journalEach18Repairs, new parts fitted and reassembleEach19Coat pump externally to existing colour codeEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach	15	Bearing lock nut (New Part)	Each	
18Repairs, new parts fitted and reassembleEach19Coat pump externally to existing colour codeEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach	16	Lip seal (New Part)	Each	
19Coat pump externally to existing colour codeEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach	17	Repair shaft journal	Each	
20 Pump Site Test Each 21 Emergency order turn-around time of 48 hours surcharge Each	18	Repairs, new parts fitted and reassemble	Each	
21 Emergency order turn-around time of 48 hours surcharge Each	19	Coat pump externally to existing colour code	Each	
	20	Pump Site Test	Each	
22 Supply and fit complete new coupling, pump & motor side Each	21	Emergency order turn-around time of 48 hours surcharge	Each	
	22	Supply and fit complete new coupling, pump & motor side	Each	

Contractor

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2.1.3.66. Repair of Positive displacement Progressive Cavity pumps Differential Pressure 4 BAR and Capacity of 80- 97 m³/h

ltom	Description	UOM	Amount
Item	Description	UOM	Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Pump casing /volute (New Part)	Each	
5	Pump stator (New Part)	Each	
6	Pump rotor (New Part)	Each	
7	Pump coupling rod (New Part)	Each	
8	Pump coupling rod seal (New Part)	Each	
9	Pump main shaft (New Part)	Each	
10	Pump pin cap (New Part)	Each	
11	Pump pin cap washer (New Part)	Each	
12	Bearings drive end (New Part)	Each	
13	Bearings drive non-end (New Part)	Each	
14	Bearing lock washer (New Part)	Each	
15	Bearing lock nut (New Part)	Each	
16	Lip seal (New Part)	Each	
17	Repair shaft journal	Each	
18	Repairs, new parts fitted and reassemble	Each	
19	Coat pump externally to existing colour code	Each	
20	Pump Site Test	Each	
21	Emergency order turn-around time of 48 hours surcharge	Each	
22	Supply and fit complete new coupling, pump & motor side	Each	

Contractor



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2.1.3.67. Repair of Positive displacement Progressive Cavity pumps Differential Pressure 4 BAR and Capacity of 98 – 165 m³/h

	Description lean strip and quote hot Blasting of casing and components	UOM Each	Including VAT
		Each	
2 Sh	hot Blasting of casing and components		
	not blasting of casing and components	Each	
3 Ep	poxy Coating internally	Each	
4 Pu	ump casing /volute (New Part)	Each	
5 Pu	ump stator (New Part)	Each	
6 Pu	ump rotor (New Part)	Each	
7 Pu	ump coupling rod (New Part)	Each	
8 Pu	ump coupling rod seal (New Part)	Each	
9 Pu	ump main shaft (New Part)	Each	
10 Pu	ump pin cap (New Part)	Each	
11 Pu	ump pin cap washer (New Part)	Each	
12 Be	earings drive end (New Part)	Each	
13 Be	earings drive non-end (New Part)	Each	
14 Be	earing lock washer (New Part)	Each	
15 Be	earing lock nut (New Part)	Each	
16 Lip	p seal (New Part)	Each	
17 Re	epair shaft journal	Each	
18 Re	epairs, new parts fitted and reassemble	Each	
19 Co	oat pump externally to existing colour code	Each	
20 Pu	ump Site Test	Each	
21 En	mergency order turn-around time of 48 hours surcharge	Each	
22 Su	upply and fit complete new coupling, pump & motor side	Each	

Contractor



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Witness 2

2.1.3.68. Repair of Positive displacement Progressive Cavity pumps Differential Pressure 4 BAR and Capacity of 166-225 m³/h

Itom	Description	UOM	Amount
Item	Description	00101	Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Pump casing /volute (New Part)	Each	
5	Pump stator (New Part)	Each	
6	Pump rotor (New Part)	Each	
7	Pump coupling rod (New Part)	Each	
8	Pump coupling rod seal (New Part)	Each	
9	Pump main shaft (New Part)	Each	
10	Pump pin cap (New Part)	Each	
11	Pump pin cap washer (New Part)	Each	
12	Bearings drive end (New Part)	Each	
13	Bearings drive non-end (New Part)	Each	
14	Bearing lock washer (New Part)	Each	
15	Bearing lock nut (New Part)	Each	
16	Lip seal (New Part)	Each	
17	Repair shaft journal	Each	
18	Repairs, new parts fitted and reassemble	Each	
19	Coat pump externally to existing colour code	Each	
20	Pump Site Test	Each	
21	Emergency order turn-around time of 48 hours surcharge	Each	
22	Supply and fit complete new coupling, pump & motor side	Each	



Employer

Witness 1

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2.1.3.69. Repair of Positive displacement Progressive Cavity pumps Differential Pressure 4 BAR and Capacity of 226- 440 m³/h

ltom	Description	UOM	Amount
Item	Description	00101	Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Pump casing /volute (New Part)	Each	
5	Pump stator (New Part)	Each	
6	Pump rotor (New Part)	Each	
7	Pump coupling rod (New Part)	Each	
8	Pump coupling rod seal (New Part)	Each	
9	Pump main shaft (New Part)	Each	
10	Pump pin cap (New Part)	Each	
11	Pump pin cap washer (New Part)	Each	
12	Bearings drive end (New Part)	Each	
13	Bearings drive non-end (New Part)	Each	
14	Bearing lock washer (New Part)	Each	
15	Bearing lock nut (New Part)	Each	
16	Lip seal (New Part)	Each	
17	Repair shaft journal	Each	
18	Repairs, new parts fitted and reassemble	Each	
19	Coat pump externally to existing colour code	Each	
20	Pump Site Test	Each	
21	Emergency order turn-around time of 48 hours surcharge	Each	
22	Supply and fit complete new coupling, pump & motor side	Each	

Contractor



Employer

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2.1.3.70. Repair of Positive displacement Progressive Cavity pumps Differential Pressure 6 BAR and Capacity of 0-4 m³/h

ltem	Description	UOM	Amount
item	Description		Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Pump casing /volute (New Part)	Each	
5	Pump stator (New Part)	Each	
6	Pump rotor (New Part)	Each	
7	Pump coupling rod (New Part)	Each	
8	Pump coupling rod seal (New Part)	Each	
9	Pump main shaft (New Part)	Each	
10	Pump pin cap (New Part)	Each	
11	Pump pin cap washer (New Part)	Each	
12	Bearings drive end (New Part)	Each	
13	Bearings drive non-end (New Part)	Each	
14	Bearing lock washer (New Part)	Each	
15	Bearing lock nut (New Part)	Each	
16	Lip seal (New Part)	Each	
17	Repair shaft journal	Each	
18	Repairs, new parts fitted and reassemble	Each	
19	Coat pump externally to existing colour code	Each	
20	Pump Site Test	Each	
21	Emergency order turn-around time of 48 hours surcharge	Each	
22	Supply and fit complete new coupling, pump & motor side	Each	



Employer

Witness 1

Witness 2

2.1.3.71. Repair of Positive displacement Progressive Cavity pumps Differential Pressure 6 BAR and Capacity of 5-6 m³/h

ltom	Description	UOM	Amount
Item	Description	UOM	Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Pump casing /volute (New Part)	Each	
5	Pump stator (New Part)	Each	
6	Pump rotor (New Part)	Each	
7	Pump coupling rod (New Part)	Each	
8	Pump coupling rod seal (New Part)	Each	
9	Pump main shaft (New Part)	Each	
10	Pump pin cap (New Part)	Each	
11	Pump pin cap washer (New Part)	Each	
12	Bearings drive end (New Part)	Each	
13	Bearings drive non-end (New Part)	Each	
14	Bearing lock washer (New Part)	Each	
15	Bearing lock nut (New Part)	Each	
16	Lip seal (New Part)	Each	
17	Repair shaft journal	Each	
18	Repairs, new parts fitted and reassemble	Each	
19	Coat pump externally to existing colour code	Each	
20	Pump Site Test	Each	
21	Emergency order turn-around time of 48 hours surcharge	Each	
22	Supply and fit complete new coupling, pump & motor side	Each	

Contractor



Employer

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2.1.3.72. Repair of Positive displacement Progressive Cavity pumps Differential Pressure 6 BAR and Capacity of 7-11 m³/h

Item	Description	UOM	Amount
Item	Description	00101	Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Pump casing /volute (New Part)	Each	
5	Pump stator (New Part)	Each	
6	Pump rotor (New Part)	Each	
7	Pump coupling rod (New Part)	Each	
8	Pump coupling rod seal (New Part)	Each	
9	Pump main shaft (New Part)	Each	
10	Pump pin cap (New Part)	Each	
11	Pump pin cap washer (New Part)	Each	
12	Bearings drive end (New Part)	Each	
13	Bearings drive non-end (New Part)	Each	
14	Bearing lock washer (New Part)	Each	
15	Bearing lock nut (New Part)	Each	
16	Lip seal (New Part)	Each	
17	Repair shaft journal	Each	
18	Repairs, new parts fitted and reassemble	Each	
19	Coat pump externally to existing colour code	Each	
20	Pump Site Test	Each	
21	Emergency order turn-around time of 48 hours surcharge	Each	
22	Supply and fit complete new coupling, pump & motor side	Each	

Employer

Witness 1

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2.1.3.73. Repair of Positive displacement Progressive Cavity pumps Differential Pressure 6 BAR and Capacity of 12-15 m³/h

ltom	Description		Amount
Item	Description	UOM	Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Pump casing /volute (New Part)	Each	
5	Pump stator (New Part)	Each	
6	Pump rotor (New Part)	Each	
7	Pump coupling rod (New Part)	Each	
8	Pump coupling rod seal (New Part)	Each	
9	Pump main shaft (New Part)	Each	
10	Pump pin cap (New Part)	Each	
11	Pump pin cap washer (New Part)	Each	
12	Bearings drive end (New Part)	Each	
13	Bearings drive non-end (New Part)	Each	
14	Bearing lock washer (New Part)	Each	
15	Bearing lock nut (New Part)	Each	
16	Lip seal (New Part)	Each	
17	Repair shaft journal	Each	
18	Repairs, new parts fitted and reassemble	Each	
19	Coat pump externally to existing colour code	Each	
20	Pump Site Test	Each	
21	Emergency order turn-around time of 48 hours surcharge	Each	
22	Supply and fit complete new coupling, pump & motor side	Each	

Contractor



Employer

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2.1.3.74. Repair of Positive displacement Progressive Cavity pumps Differential Pressure 6 BAR and Capacity of 16-26 m³/h

Itom	Description	UOM	Amount
Item	Description	UOIVI	Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Pump casing /volute (New Part)	Each	
5	Pump stator (New Part)	Each	
6	Pump rotor (New Part)	Each	
7	Pump coupling rod (New Part)	Each	
8	Pump coupling rod seal (New Part)	Each	
9	Pump main shaft (New Part)	Each	
10	Pump pin cap (New Part)	Each	
11	Pump pin cap washer (New Part)	Each	
12	Bearings drive end (New Part)	Each	
13	Bearings drive non-end (New Part)	Each	
14	Bearing lock washer (New Part)	Each	
15	Bearing lock nut (New Part)	Each	
16	Lip seal (New Part)	Each	
17	Repair shaft journal	Each	
18	Repairs, new parts fitted and reassemble	Each	
19	Coat pump externally to existing colour code	Each	
20	Pump Site Test	Each	
21	Emergency order turn-around time of 48 hours surcharge	Each	
22	Supply and fit complete new coupling, pump & motor side	Each	



Employer

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2.1.3.75. Repair of Positive displacement Progressive Cavity pumps Differential Pressure 6 BAR and Capacity of 27-36 m³/h

ItemDescriptionUOMIncluding VAT1Clean strip and quoteEach2Shot Blasting of casing and componentsEach3Epoxy Coating internallyEach4Pump casing /volute (New Part)Each5Pump stator (New Part)Each6Pump rotor (New Part)Each7Pump coupling rod (New Part)Each8Pump coupling rod seal (New Part)Each9Pump main shaft (New Part)Each10Pump pin cap (New Part)Each11Pump pin cap (New Part)Each12Bearings drive end (New Part)Each13Bearing lock washer (New Part)Each14Bearing lock washer (New Part)Each15Bearing lock washer (New Part)Each16Lip seal (New Part)Each17Repair shaft journalEach18Repairs, new parts fitted and reassembleEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach22Supply and fit complete new coupling, pump & motor sideEach	ltom	Description	UOM	Amount
2Shot Blasting of casing and componentsEach3Epoxy Coating internallyEach4Pump casing /volute (New Part)Each5Pump stator (New Part)Each6Pump rotor (New Part)Each7Pump coupling rod (New Part)Each8Pump coupling rod seal (New Part)Each9Pump main shaft (New Part)Each10Pump pin cap (New Part)Each11Pump pin cap (New Part)Each12Bearings drive end (New Part)Each13Bearings drive end (New Part)Each14Bearing lock washer (New Part)Each15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repairs shaft journalEach18Repairs, new parts fitted and reassembleEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach	item	Description		Including VAT
3 Epoxy Coating internally Each 4 Pump casing /volute (New Part) Each 5 Pump stator (New Part) Each 6 Pump rotor (New Part) Each 7 Pump coupling rod (New Part) Each 8 Pump coupling rod seal (New Part) Each 9 Pump coupling rod seal (New Part) Each 9 Pump pin cap (New Part) Each 10 Pump pin cap (New Part) Each 11 Pump pin cap (New Part) Each 12 Bearings drive end (New Part) Each 13 Bearings drive non-end (New Part) Each 14 Bearing lock nut (New Part) Each 15 Bearing lock nut (New Part) Each 16 Lip seal (New Part) Each 17 Repairs, new parts fitted and reassemble Each 18 Repairs, new parts fitted and reassemble Each 19 Coat pump externally to existing colour code Each 20 Pump Site Test Each 21 Emergency order turn-around time of 48 hours surcharge Each	1	Clean strip and quote	Each	
4Pump casing /volute (New Part)Each5Pump stator (New Part)Each6Pump rotor (New Part)Each7Pump coupling rod (New Part)Each8Pump coupling rod seal (New Part)Each9Pump main shaft (New Part)Each10Pump pin cap (New Part)Each11Pump pin cap (New Part)Each12Bearings drive end (New Part)Each13Bearings drive end (New Part)Each14Bearing lock washer (New Part)Each15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repairs shaft journalEach18Repairs, new parts fitted and reassembleEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach	2	Shot Blasting of casing and components	Each	
5Pump stator (New Part)Each6Pump rotor (New Part)Each7Pump coupling rod (New Part)Each8Pump coupling rod seal (New Part)Each9Pump main shaft (New Part)Each10Pump pin cap (New Part)Each11Pump pin cap (New Part)Each12Bearings drive end (New Part)Each13Bearings drive non-end (New Part)Each14Bearing lock washer (New Part)Each15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repair shaft journalEach18Repairs, new parts fitted and reassembleEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach	3	Epoxy Coating internally	Each	
6Pump rotor (New Part)Each7Pump coupling rod (New Part)Each8Pump coupling rod seal (New Part)Each9Pump main shaft (New Part)Each10Pump pin cap (New Part)Each11Pump pin cap washer (New Part)Each12Bearings drive end (New Part)Each13Bearings drive non-end (New Part)Each14Bearing lock washer (New Part)Each15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repair shaft journalEach18Repairs, new parts fitted and reassembleEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach	4	Pump casing /volute (New Part)	Each	
7Pump coupling rod (New Part)Each8Pump coupling rod seal (New Part)Each9Pump main shaft (New Part)Each10Pump pin cap (New Part)Each11Pump pin cap washer (New Part)Each12Bearings drive end (New Part)Each13Bearings drive non-end (New Part)Each14Bearing lock washer (New Part)Each15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repairs shaft journalEach18Repairs, new parts fitted and reassembleEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach	5	Pump stator (New Part)	Each	
8Pump coupling rod seal (New Part)Each9Pump main shaft (New Part)Each10Pump pin cap (New Part)Each11Pump pin cap washer (New Part)Each12Bearings drive end (New Part)Each13Bearings drive non-end (New Part)Each14Bearing lock washer (New Part)Each15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repairs shaft journalEach18Repairs, new parts fitted and reassembleEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach	6	Pump rotor (New Part)	Each	
9Pump main shaft (New Part)Each10Pump pin cap (New Part)Each11Pump pin cap washer (New Part)Each12Bearings drive end (New Part)Each13Bearings drive non-end (New Part)Each14Bearing lock washer (New Part)Each15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repair shaft journalEach18Repairs, new parts fitted and reassembleEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach	7	Pump coupling rod (New Part)	Each	
10Pump pin cap (New Part)Each11Pump pin cap washer (New Part)Each12Bearings drive end (New Part)Each13Bearings drive non-end (New Part)Each14Bearing lock washer (New Part)Each15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repair shaft journalEach18Repairs, new parts fitted and reassembleEach19Coat pump externally to existing colour codeEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach	8	Pump coupling rod seal (New Part)	Each	
11Pump pin cap washer (New Part)Each12Bearings drive end (New Part)Each13Bearings drive non-end (New Part)Each14Bearing lock washer (New Part)Each15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repair shaft journalEach18Repairs, new parts fitted and reassembleEach19Coat pump externally to existing colour codeEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach	9	Pump main shaft (New Part)	Each	
12Bearings drive end (New Part)Each13Bearings drive non-end (New Part)Each14Bearing lock washer (New Part)Each15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repair shaft journalEach18Repairs, new parts fitted and reassembleEach19Coat pump externally to existing colour codeEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach	10	Pump pin cap (New Part)	Each	
13Bearings drive non-end (New Part)Each14Bearing lock washer (New Part)Each15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repair shaft journalEach18Repairs, new parts fitted and reassembleEach19Coat pump externally to existing colour codeEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach	11	Pump pin cap washer (New Part)	Each	
14Bearing lock washer (New Part)Each15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repair shaft journalEach18Repairs, new parts fitted and reassembleEach19Coat pump externally to existing colour codeEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach	12	Bearings drive end (New Part)	Each	
15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repair shaft journalEach18Repairs, new parts fitted and reassembleEach19Coat pump externally to existing colour codeEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach	13	Bearings drive non-end (New Part)	Each	
16Lip seal (New Part)Each17Repair shaft journalEach18Repairs, new parts fitted and reassembleEach19Coat pump externally to existing colour codeEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach	14	Bearing lock washer (New Part)	Each	
17Repair shaft journalEach18Repairs, new parts fitted and reassembleEach19Coat pump externally to existing colour codeEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach	15	Bearing lock nut (New Part)	Each	
18Repairs, new parts fitted and reassembleEach19Coat pump externally to existing colour codeEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach	16	Lip seal (New Part)	Each	
19Coat pump externally to existing colour codeEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach	17	Repair shaft journal	Each	
20 Pump Site Test Each 21 Emergency order turn-around time of 48 hours surcharge Each	18	Repairs, new parts fitted and reassemble	Each	
21 Emergency order turn-around time of 48 hours surcharge Each	19	Coat pump externally to existing colour code	Each	
	20	Pump Site Test	Each	
22 Supply and fit complete new coupling, pump & motor side Each	21	Emergency order turn-around time of 48 hours surcharge	Each	
	22	Supply and fit complete new coupling, pump & motor side	Each	

Contractor



Employer

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2.1.3.76. Repair of Positive displacement Progressive Cavity pumps Differential Pressure 6 BAR and Capacity of 37-50 m³/h

ltem	Description	UOM	Amount
item	Description		Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Pump casing /volute (New Part)	Each	
5	Pump stator (New Part)	Each	
6	Pump rotor (New Part)	Each	
7	Pump coupling rod (New Part)	Each	
8	Pump coupling rod seal (New Part)	Each	
9	Pump main shaft (New Part)	Each	
10	Pump pin cap (New Part)	Each	
11	Pump pin cap washer (New Part)	Each	
12	Bearings drive end (New Part)	Each	
13	Bearings drive non-end (New Part)	Each	
14	Bearing lock washer (New Part)	Each	
15	Bearing lock nut (New Part)	Each	
16	Lip seal (New Part)	Each	
17	Repair shaft journal	Each	
18	Repairs, new parts fitted and reassemble	Each	
19	Coat pump externally to existing colour code	Each	
20	Pump Site Test	Each	
21	Emergency order turn-around time of 48 hours surcharge	Each	
22	Supply and fit complete new coupling, pump & motor side	Each	



Employer

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2.1.3.77. Repair of Positive displacement Progressive Cavity pumps Differential Pressure 6 BAR and Capacity of 51-58 m³/h

ltom	Description	UOM	Amount
Item	Description	UOIVI	Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Pump casing /volute (New Part)	Each	
5	Pump stator (New Part)	Each	
6	Pump rotor (New Part)	Each	
7	Pump coupling rod (New Part)	Each	
8	Pump coupling rod seal (New Part)	Each	
9	Pump main shaft (New Part)	Each	
10	Pump pin cap (New Part)	Each	
11	Pump pin cap washer (New Part)	Each	
12	Bearings drive end (New Part)	Each	
13	Bearings drive non-end (New Part)	Each	
14	Bearing lock washer (New Part)	Each	
15	Bearing lock nut (New Part)	Each	
16	Lip seal (New Part)	Each	
17	Repair shaft journal	Each	
18	Repairs, new parts fitted and reassemble	Each	
19	Coat pump externally to existing colour code	Each	
20	Pump Site Test	Each	
21	Emergency order turn-around time of 48 hours surcharge	Each	
22	Supply and fit complete new coupling, pump & motor side	Each	

Contractor



Employer

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2.1.3.78. Repair of Positive displacement Progressive Cavity pumps Differential Pressure 6 BAR and Capacity of 59-72 m³/h

ltom	Description	UOM	Amount
Item	Description	UOIVI	Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Pump casing /volute (New Part)	Each	
5	Pump stator (New Part)	Each	
6	Pump rotor (New Part)	Each	
7	Pump coupling rod (New Part)	Each	
8	Pump coupling rod seal (New Part)	Each	
9	Pump main shaft (New Part)	Each	
10	Pump pin cap (New Part)	Each	
11	Pump pin cap washer (New Part)	Each	
12	Bearings drive end (New Part)	Each	
13	Bearings drive non-end (New Part)	Each	
14	Bearing lock washer (New Part)	Each	
15	Bearing lock nut (New Part)	Each	
16	Lip seal (New Part)	Each	
17	Repair shaft journal	Each	
18	Repairs, new parts fitted and reassemble	Each	
19	Coat pump externally to existing colour code	Each	
20	Pump Site Test	Each	
21	Emergency order turn-around time of 48 hours surcharge	Each	
22	Supply and fit complete new coupling, pump & motor side	Each	

Contractor



Employer

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2.1.3.79. Repair of Positive displacement Progressive Cavity pumps Differential Pressure 6 BAR and Capacity of 73-94 m³/h

ltem	Description	UOM	Amount
Item	Description		Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Pump casing /volute (New Part)	Each	
5	Pump stator (New Part)	Each	
6	Pump rotor (New Part)	Each	
7	Pump coupling rod (New Part)	Each	
8	Pump coupling rod seal (New Part)	Each	
9	Pump main shaft (New Part)	Each	
10	Pump pin cap (New Part)	Each	
11	Pump pin cap washer (New Part)	Each	
12	Bearings drive end (New Part)	Each	
13	Bearings drive non-end (New Part)	Each	
14	Bearing lock washer (New Part)	Each	
15	Bearing lock nut (New Part)	Each	
16	Lip seal (New Part)	Each	
17	Repair shaft journal	Each	
18	Repairs, new parts fitted and reassemble	Each	
19	Coat pump externally to existing colour code	Each	
20	Pump Site Test	Each	
21	Emergency order turn-around time of 48 hours surcharge	Each	
22	Supply and fit complete new coupling, pump & motor side	Each	



Employer

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2.1.3.80. Repair of Positive displacement Progressive Cavity pumps Differential Pressure 6 BAR and Capacity of 95-140 m³/h

Itom	Description	UOM	Amount
Item	Description	UOIVI	Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Pump casing /volute (New Part)	Each	
5	Pump stator (New Part)	Each	
6	Pump rotor (New Part)	Each	
7	Pump coupling rod (New Part)	Each	
8	Pump coupling rod seal (New Part)	Each	
9	Pump main shaft (New Part)	Each	
10	Pump pin cap (New Part)	Each	
11	Pump pin cap washer (New Part)	Each	
12	Bearings drive end (New Part)	Each	
13	Bearings drive non-end (New Part)	Each	
14	Bearing lock washer (New Part)	Each	
15	Bearing lock nut (New Part)	Each	
16	Lip seal (New Part)	Each	
17	Repair shaft journal	Each	
18	Repairs, new parts fitted and reassemble	Each	
19	Coat pump externally to existing colour code	Each	
20	Pump Site Test	Each	
21	Emergency order turn-around time of 48 hours surcharge	Each	
22	Supply and fit complete new coupling, pump & motor side	Each	



Employer

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2.1.3.81. Repair of Positive displacement Progressive Cavity pumps Differential Pressure 6 BAR and Capacity of 141-210 m³/h

ltom	Description	UOM	Amount
Item	Description	UOM	Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Pump casing /volute (New Part)	Each	
5	Pump stator (New Part)	Each	
6	Pump rotor (New Part)	Each	
7	Pump coupling rod (New Part)	Each	
8	Pump coupling rod seal (New Part)	Each	
9	Pump main shaft (New Part)	Each	
10	Pump pin cap (New Part)	Each	
11	Pump pin cap washer (New Part)	Each	
12	Bearings drive end (New Part)	Each	
13	Bearings drive non-end (New Part)	Each	
14	Bearing lock washer (New Part)	Each	
15	Bearing lock nut (New Part)	Each	
16	Lip seal (New Part)	Each	
17	Repair shaft journal	Each	
18	Repairs, new parts fitted and reassemble	Each	
19	Coat pump externally to existing colour code	Each	
20	Pump Site Test	Each	
21	Emergency order turn-around time of 48 hours surcharge	Each	
22	Supply and fit complete new coupling, pump & motor side	Each	

Contractor



Employer

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2.1.3.82. Repair of Positive displacement Progressive Cavity pumps Differential Pressure 6 BAR and Capacity of 211-290 m³/h

ltem	Description	UOM	Amount
item	Description	UUIVI	Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Pump casing /volute (New Part)	Each	
5	Pump stator (New Part)	Each	
6	Pump rotor (New Part)	Each	
7	Pump coupling rod (New Part)	Each	
8	Pump coupling rod seal (New Part)	Each	
9	Pump main shaft (New Part)	Each	
10	Pump pin cap (New Part)	Each	
11	Pump pin cap washer (New Part)	Each	
12	Bearings drive end (New Part)	Each	
13	Bearings drive non-end (New Part)	Each	
14	Bearing lock washer (New Part)	Each	
15	Bearing lock nut (New Part)	Each	
16	Lip seal (New Part)	Each	
17	Repair shaft journal	Each	
18	Repairs, new parts fitted and reassemble	Each	
19	Coat pump externally to existing colour code	Each	
20	Pump Site Test	Each	
21	Emergency order turn-around time of 48 hours surcharge	Each	
22	Supply and fit complete new coupling, pump & motor side	Each	



Employer

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2.1.3.83. Repair of Positive displacement Progressive Cavity pumps Differential Pressure 12 BAR and Capacity of 0-2 m³/h

ltono	Description		Amount
Item	tem Description L	UOM	Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Pump casing /volute (New Part)	Each	
5	Pump stator (New Part)	Each	
6	Pump rotor (New Part)	Each	
7	Pump coupling rod (New Part)	Each	
8	Pump coupling rod seal (New Part)	Each	
9	Pump main shaft (New Part)	Each	
10	Pump pin cap (New Part)	Each	
11	Pump pin cap washer (New Part)	Each	
12	Bearings drive end (New Part)	Each	
13	Bearings drive non-end (New Part)	Each	
14	Bearing lock washer (New Part)	Each	
15	Bearing lock nut (New Part)	Each	
16	Lip seal (New Part)	Each	
17	Repair shaft journal	Each	
18	Repairs, new parts fitted and reassemble	Each	
19	Coat pump externally to existing colour code	Each	
20	Pump Site Test	Each	
21	Emergency order turn-around time of 48 hours surcharge	Each	
22	Supply and fit complete new coupling, pump & motor side	Each	

Contractor



Employer

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Witness 2

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2.1.3.84. Repair of Positive displacement Progressive Cavity pumps Differential Pressure 12 BAR and Capacity of 3-4 m³/h

Item	Description	UOM	Amount
Item	Description	UOIVI	Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Pump casing /volute (New Part)	Each	
5	Pump stator (New Part)	Each	
6	Pump rotor (New Part)	Each	
7	Pump coupling rod (New Part)	Each	
8	Pump coupling rod seal (New Part)	Each	
9	Pump main shaft (New Part)	Each	
10	Pump pin cap (New Part)	Each	
11	Pump pin cap washer (New Part)	Each	
12	Bearings drive end (New Part)	Each	
13	Bearings drive non-end (New Part)	Each	
14	Bearing lock washer (New Part)	Each	
15	Bearing lock nut (New Part)	Each	
16	Lip seal (New Part)	Each	
17	Repair shaft journal	Each	
18	Repairs, new parts fitted and reassemble	Each	
19	Coat pump externally to existing colour code	Each	
20	Pump Site Test	Each	
21	Emergency order turn-around time of 48 hours surcharge	Each	
22	Supply and fit complete new coupling, pump & motor side	Each	

Contractor

Witness 1

Witness 2

Employer

Witness 1

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2.1.3.85. Repair of Positive displacement Progressive Cavity pumps Differential Pressure 12 BAR and Capacity of 5-6 m³/h

ltom	Description	LIOM	Amount
Item	Description	UOM	Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Pump casing /volute (New Part)	Each	
5	Pump stator (New Part)	Each	
6	Pump rotor (New Part)	Each	
7	Pump coupling rod (New Part)	Each	
8	Pump coupling rod seal (New Part)	Each	
9	Pump main shaft (New Part)	Each	
10	Pump pin cap (New Part)	Each	
11	Pump pin cap washer (New Part)	Each	
12	Bearings drive end (New Part)	Each	
13	Bearings drive non-end (New Part)	Each	
14	Bearing lock washer (New Part)	Each	
15	Bearing lock nut (New Part)	Each	
16	Lip seal (New Part)	Each	
17	Repair shaft journal	Each	
18	Repairs, new parts fitted and reassemble	Each	
19	Coat pump externally to existing colour code	Each	
20	Pump Site Test	Each	
21	Emergency order turn-around time of 48 hours surcharge	Each	
22	Supply and fit complete new coupling, pump & motor side	Each	



Employer

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2.1.3.86. Repair of Positive displacement Progressive Cavity pumps Differential Pressure 12 BAR and Capacity of 7-12 m³/h

Item	Description	UOM	Amount
item	Description	UOIVI	Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Pump casing /volute (New Part)	Each	
5	Pump stator (New Part)	Each	
6	Pump rotor (New Part)	Each	
7	Pump coupling rod (New Part)	Each	
8	Pump coupling rod seal (New Part)	Each	
9	Pump main shaft (New Part)	Each	
10	Pump pin cap (New Part)	Each	
11	Pump pin cap washer (New Part)	Each	
12	Bearings drive end (New Part)	Each	
13	Bearings drive non-end (New Part)	Each	
14	Bearing lock washer (New Part)	Each	
15	Bearing lock nut (New Part)	Each	
16	Lip seal (New Part)	Each	
17	Repair shaft journal	Each	
18	Repairs, new parts fitted and reassemble	Each	
19	Coat pump externally to existing colour code	Each	
20	Pump Site Test	Each	
21	Emergency order turn-around time of 48 hours surcharge	Each	
22	Supply and fit complete new coupling, pump & motor side	Each	



Employer

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2.1.3.87. Repair of Positive displacement Progressive Cavity pumps Differential Pressure 12 BAR and Capacity of 12-15 m³/h

ltom	Description		Amount
Item	tem Description	UOM	Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Pump casing /volute (New Part)	Each	
5	Pump stator (New Part)	Each	
6	Pump rotor (New Part)	Each	
7	Pump coupling rod (New Part)	Each	
8	Pump coupling rod seal (New Part)	Each	
9	Pump main shaft (New Part)	Each	
10	Pump pin cap (New Part)	Each	
11	Pump pin cap washer (New Part)	Each	
12	Bearings drive end (New Part)	Each	
13	Bearings drive non-end (New Part)	Each	
14	Bearing lock washer (New Part)	Each	
15	Bearing lock nut (New Part)	Each	
16	Lip seal (New Part)	Each	
17	Repair shaft journal	Each	
18	Repairs, new parts fitted and reassemble	Each	
19	Coat pump externally to existing colour code	Each	
20	Pump Site Test	Each	
21	Emergency order turn-around time of 48 hours surcharge	Each	
22	Supply and fit complete new coupling, pump & motor side	Each	

Contractor



Employer

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Witness 2

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2.1.3.88. Repair of Positive displacement Progressive Cavity pumps Differential Pressure 12 BAR and Capacity of 16-26 m³/h

Item	Description	UOM	Amount
Item	Description	UOIVI	Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Pump casing /volute (New Part)	Each	
5	Pump stator (New Part)	Each	
6	Pump rotor (New Part)	Each	
7	Pump coupling rod (New Part)	Each	
8	Pump coupling rod seal (New Part)	Each	
9	Pump main shaft (New Part)	Each	
10	Pump pin cap (New Part)	Each	
11	Pump pin cap washer (New Part)	Each	
12	Bearings drive end (New Part)	Each	
13	Bearings drive non-end (New Part)	Each	
14	Bearing lock washer (New Part)	Each	
15	Bearing lock nut (New Part)	Each	
16	Lip seal (New Part)	Each	
17	Repair shaft journal	Each	
18	Repairs, new parts fitted and reassemble	Each	
19	Coat pump externally to existing colour code	Each	
20	Pump Site Test	Each	
21	Emergency order turn-around time of 48 hours surcharge	Each	
22	Supply and fit complete new coupling, pump & motor side	Each	

Contractor

Employer

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2.1.3.89. Repair of Positive displacement Progressive Cavity pumps Differential Pressure 12 BAR and Capacity of 27-36 m³/h

Item	Description	UOM	Amount
item	Description	UOIVI	Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Pump casing /volute (New Part)	Each	
5	Pump stator (New Part)	Each	
6	Pump rotor (New Part)	Each	
7	Pump coupling rod (New Part)	Each	
8	Pump coupling rod seal (New Part)	Each	
9	Pump main shaft (New Part)	Each	
10	Pump pin cap (New Part)	Each	
11	Pump pin cap washer (New Part)	Each	
12	Bearings drive end (New Part)	Each	
13	Bearings drive non-end (New Part)	Each	
14	Bearing lock washer (New Part)	Each	
15	Bearing lock nut (New Part)	Each	
16	Lip seal (New Part)	Each	
17	Repair shaft journal	Each	
18	Repairs, new parts fitted and reassemble	Each	
19	Coat pump externally to existing colour code	Each	
20	Pump Site Test	Each	
21	Emergency order turn-around time of 48 hours surcharge	Each	
22	Supply and fit complete new coupling, pump & motor side	Each	

Contractor

Witness 1

Witness 2

Employer

Witness 1

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2.1.3.90. Repair of Positive displacement Progressive Cavity pumps Differential Pressure 12 BAR and Capacity of 37-50 m³/h

Itom	Description	UOM	Amount
Item	Description	UOIM	Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Pump casing /volute (New Part)	Each	
5	Pump stator (New Part)	Each	
6	Pump rotor (New Part)	Each	
7	Pump coupling rod (New Part)	Each	
8	Pump coupling rod seal (New Part)	Each	
9	Pump main shaft (New Part)	Each	
10	Pump pin cap (New Part)	Each	
11	Pump pin cap washer (New Part)	Each	
12	Bearings drive end (New Part)	Each	
13	Bearings drive non-end (New Part)	Each	
14	Bearing lock washer (New Part)	Each	
15	Bearing lock nut (New Part)	Each	
16	Lip seal (New Part)	Each	
17	Repair shaft journal	Each	
18	Repairs, new parts fitted and reassemble	Each	
19	Coat pump externally to existing colour code	Each	
20	Pump Site Test	Each	
21	Emergency order turn-around time of 48 hours surcharge	Each	
22	Supply and fit complete new coupling, pump & motor side	Each	

Contractor

Witness 1

Witness 2

Employer

Witness 1

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2.1.3.91. Repair of Positive displacement Progressive Cavity pumps Differential Pressure 12 BAR and Capacity of 51-58 m³/h

Item	Description	UOM	Amount
item	Description	UOIVI	Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Pump casing /volute (New Part)	Each	
5	Pump stator (New Part)	Each	
6	Pump rotor (New Part)	Each	
7	Pump coupling rod (New Part)	Each	
8	Pump coupling rod seal (New Part)	Each	
9	Pump main shaft (New Part)	Each	
10	Pump pin cap (New Part)	Each	
11	Pump pin cap washer (New Part)	Each	
12	Bearings drive end (New Part)	Each	
13	Bearings drive non-end (New Part)	Each	
14	Bearing lock washer (New Part)	Each	
15	Bearing lock nut (New Part)	Each	
16	Lip seal (New Part)	Each	
17	Repair shaft journal	Each	
18	Repairs, new parts fitted and reassemble	Each	
19	Coat pump externally to existing colour code	Each	
20	Pump Site Test	Each	
21	Emergency order turn-around time of 48 hours surcharge	Each	
22	Supply and fit complete new coupling, pump & motor side	Each	

Employer

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2.1.3.92. Repair of Positive displacement Progressive Cavity pumps Differential Pressure 12 BAR and Capacity of 59-72 m³/h

Item	Description	UOM	Amount
item	Description	UOIVI	Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Pump casing /volute (New Part)	Each	
5	Pump stator (New Part)	Each	
6	Pump rotor (New Part)	Each	
7	Pump coupling rod (New Part)	Each	
8	Pump coupling rod seal (New Part)	Each	
9	Pump main shaft (New Part)	Each	
10	Pump pin cap (New Part)	Each	
11	Pump pin cap washer (New Part)	Each	
12	Bearings drive end (New Part)	Each	
13	Bearings drive non-end (New Part)	Each	
14	Bearing lock washer (New Part)	Each	
15	Bearing lock nut (New Part)	Each	
16	Lip seal (New Part)	Each	
17	Repair shaft journal	Each	
18	Repairs, new parts fitted and reassemble	Each	
19	Coat pump externally to existing colour code	Each	
20	Pump Site Test	Each	
21	Emergency order turn-around time of 48 hours surcharge	Each	
22	Supply and fit complete new coupling, pump & motor side	Each	

Employer

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2.1.3.93. Repair of Positive displacement Progressive Cavity pumps Differential Pressure 12 BAR and Capacity of 73- 94 m³/h

Including VAT1Clean strip and quoteEach2Shot Blasting of casing and componentsEach3Epoxy Coating internallyEach4Pump casing /volute (New Part)Each5Pump stator (New Part)Each6Pump rotor (New Part)Each7Pump coupling rod (New Part)Each8Pump coupling rod seal (New Part)Each9Pump main shaft (New Part)Each10Pump pin cap (New Part)Each11Pump pin cap (New Part)Each12Bearings drive end (New Part)Each13Bearing lock washer (New Part)Each14Bearing lock nut (New Part)Each15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repairs shaft journalEach18Repairs, new parts fitted and reassembleEach19Coat pump externally to existing colour codeEach	Item	Description	UOM	Amount
2Shot Blasting of casing and componentsEach3Epoxy Coating internallyEach4Pump casing /volute (New Part)Each5Pump stator (New Part)Each6Pump rotor (New Part)Each7Pump coupling rod (New Part)Each8Pump coupling rod seal (New Part)Each9Pump main shaft (New Part)Each10Pump pin cap (New Part)Each11Pump pin cap (New Part)Each12Bearings drive end (New Part)Each13Bearings drive end (New Part)Each14Bearing lock washer (New Part)Each15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repair shaft journalEach18Repairs, new parts fitted and reassembleEach19Coat pump externally to existing colour codeEach	ILEITI	Description	UOIVI	Including VAT
3 Epoxy Coating internally Each 4 Pump casing /volute (New Part) Each 5 Pump stator (New Part) Each 6 Pump rotor (New Part) Each 7 Pump coupling rod (New Part) Each 8 Pump coupling rod seal (New Part) Each 9 Pump main shaft (New Part) Each 10 Pump pin cap (New Part) Each 11 Pump pin cap washer (New Part) Each 12 Bearings drive end (New Part) Each 13 Bearings drive non-end (New Part) Each 14 Bearing lock washer (New Part) Each 15 Bearing lock nut (New Part) Each 16 Lip seal (New Part) Each 17 Repair shaft journal Each 18 Repairs, new parts fitted and reassemble Each 19 Coat pump externally to existing colour code Each	1	Clean strip and quote	Each	
4Pump casing /volute (New Part)Each5Pump stator (New Part)Each6Pump rotor (New Part)Each7Pump coupling rod (New Part)Each8Pump coupling rod seal (New Part)Each9Pump main shaft (New Part)Each10Pump pin cap (New Part)Each11Pump pin cap washer (New Part)Each12Bearings drive end (New Part)Each13Bearings drive non-end (New Part)Each14Bearing lock washer (New Part)Each15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repair shaft journalEach18Repairs, new parts fitted and reassembleEach19Coat pump externally to existing colour codeEach	2	Shot Blasting of casing and components	Each	
5Pump stator (New Part)Each6Pump rotor (New Part)Each7Pump coupling rod (New Part)Each8Pump coupling rod seal (New Part)Each9Pump main shaft (New Part)Each10Pump pin cap (New Part)Each11Pump pin cap (New Part)Each12Bearings drive end (New Part)Each13Bearings drive non-end (New Part)Each14Bearing lock washer (New Part)Each15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repairs haft journalEach18Repairs, new parts fitted and reassembleEach19Coat pump externally to existing colour codeEach	3	Epoxy Coating internally	Each	
6Pump rotor (New Part)Each7Pump coupling rod (New Part)Each8Pump coupling rod seal (New Part)Each9Pump main shaft (New Part)Each10Pump pin cap (New Part)Each11Pump pin cap (New Part)Each12Bearings drive end (New Part)Each13Bearings drive non-end (New Part)Each14Bearing lock washer (New Part)Each15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repairs haft journalEach18Repairs, new parts fitted and reassembleEach19Coat pump externally to existing colour codeEach	4	Pump casing /volute (New Part)	Each	
7Pump coupling rod (New Part)Each8Pump coupling rod seal (New Part)Each9Pump main shaft (New Part)Each10Pump pin cap (New Part)Each11Pump pin cap washer (New Part)Each12Bearings drive end (New Part)Each13Bearings drive non-end (New Part)Each14Bearing lock washer (New Part)Each15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repair shaft journalEach18Repairs, new parts fitted and reassembleEach19Coat pump externally to existing colour codeEach	5	Pump stator (New Part)	Each	
8Pump coupling rod seal (New Part)Each9Pump main shaft (New Part)Each10Pump pin cap (New Part)Each11Pump pin cap washer (New Part)Each12Bearings drive end (New Part)Each13Bearings drive non-end (New Part)Each14Bearing lock washer (New Part)Each15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repair shaft journalEach18Repairs, new parts fitted and reassembleEach19Coat pump externally to existing colour codeEach	6	Pump rotor (New Part)	Each	
9Pump main shaft (New Part)Each10Pump pin cap (New Part)Each11Pump pin cap washer (New Part)Each12Bearings drive end (New Part)Each13Bearings drive non-end (New Part)Each14Bearing lock washer (New Part)Each15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repair shaft journalEach18Repairs, new parts fitted and reassembleEach19Coat pump externally to existing colour codeEach	7	Pump coupling rod (New Part)	Each	
10Pump pin cap (New Part)Each11Pump pin cap washer (New Part)Each12Bearings drive end (New Part)Each13Bearings drive non-end (New Part)Each14Bearing lock washer (New Part)Each15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repair shaft journalEach18Repairs, new parts fitted and reassembleEach19Coat pump externally to existing colour codeEach	8	Pump coupling rod seal (New Part)	Each	
11Pump pin cap washer (New Part)Each12Bearings drive end (New Part)Each13Bearings drive non-end (New Part)Each14Bearing lock washer (New Part)Each15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repair shaft journalEach18Repairs, new parts fitted and reassembleEach19Coat pump externally to existing colour codeEach	9	Pump main shaft (New Part)	Each	
12Bearings drive end (New Part)Each13Bearings drive non-end (New Part)Each14Bearing lock washer (New Part)Each15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repair shaft journalEach18Repairs, new parts fitted and reassembleEach19Coat pump externally to existing colour codeEach	10	Pump pin cap (New Part)	Each	
13Bearings drive non-end (New Part)Each14Bearing lock washer (New Part)Each15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repair shaft journalEach18Repairs, new parts fitted and reassembleEach19Coat pump externally to existing colour codeEach	11	Pump pin cap washer (New Part)	Each	
14Bearing lock washer (New Part)Each15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repair shaft journalEach18Repairs, new parts fitted and reassembleEach19Coat pump externally to existing colour codeEach	12	Bearings drive end (New Part)	Each	
15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repair shaft journalEach18Repairs, new parts fitted and reassembleEach19Coat pump externally to existing colour codeEach	13	Bearings drive non-end (New Part)	Each	
16Lip seal (New Part)Each17Repair shaft journalEach18Repairs, new parts fitted and reassembleEach19Coat pump externally to existing colour codeEach	14	Bearing lock washer (New Part)	Each	
17Repair shaft journalEach18Repairs, new parts fitted and reassembleEach19Coat pump externally to existing colour codeEach	15	Bearing lock nut (New Part)	Each	
18 Repairs, new parts fitted and reassemble Each 19 Coat pump externally to existing colour code Each	16	Lip seal (New Part)	Each	
19 Coat pump externally to existing colour code Each	17	Repair shaft journal	Each	
	18	Repairs, new parts fitted and reassemble	Each	
20 Pump Site Test	19	Coat pump externally to existing colour code	Each	
	20	Pump Site Test	Each	
21 Emergency order turn-around time of 48 hours surcharge Each	21	Emergency order turn-around time of 48 hours surcharge	Each	
22 Supply and fit complete new coupling, pump & motor side Each	22	Supply and fit complete new coupling, pump & motor side	Each	

Employer

Witness 1

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2.1.3.94. Repair of Positive displacement Progressive Cavity pumps Differential Pressure 12 BAR and Capacity of 95-140 m³/h

Item	Description	UOM	Amount
item	Description	UUIVI	Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Pump casing /volute (New Part)	Each	
5	Pump stator (New Part)	Each	
6	Pump rotor (New Part)	Each	
7	Pump coupling rod (New Part)	Each	
8	Pump coupling rod seal (New Part)	Each	
9	Pump main shaft (New Part)	Each	
10	Pump pin cap (New Part)	Each	
11	Pump pin cap washer (New Part)	Each	
12	Bearings drive end (New Part)	Each	
13	Bearings drive non-end (New Part)	Each	
14	Bearing lock washer (New Part)	Each	
15	Bearing lock nut (New Part)	Each	
16	Lip seal (New Part)	Each	
17	Repair shaft journal	Each	
18	Repairs, new parts fitted and reassemble	Each	
19	Coat pump externally to existing colour code	Each	
20	Pump Site Test	Each	
21	Emergency order turn-around time of 48 hours surcharge	Each	
22	Supply and fit complete new coupling, pump & motor side	Each	



Employer

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2.1.3.95. Repair of Positive displacement Progressive Cavity pumps Differential Pressure 12 BAR and Capacity of 141-210 m³/h

Item	Description	UOM	Amount
Item	Description	UOIVI	Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Pump casing /volute (New Part)	Each	
5	Pump stator (New Part)	Each	
6	Pump rotor (New Part)	Each	
7	Pump coupling rod (New Part)	Each	
8	Pump coupling rod seal (New Part)	Each	
9	Pump main shaft (New Part)	Each	
10	Pump pin cap (New Part)	Each	
11	Pump pin cap washer (New Part)	Each	
12	Bearings drive end (New Part)	Each	
13	Bearings drive non-end (New Part)	Each	
14	Bearing lock washer (New Part)	Each	
15	Bearing lock nut (New Part)	Each	
16	Lip seal (New Part)	Each	
17	Repair shaft journal	Each	
18	Repairs, new parts fitted and reassemble	Each	
19	Coat pump externally to existing colour code	Each	
20	Pump Site Test	Each	
21	Emergency order turn-around time of 48 hours surcharge	Each	
22	Supply and fit complete new coupling, pump & motor side	Each	

Employer

Witness 1

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2.1.3.96. Repair of Positive displacement Progressive Cavity pumps Differential Pressure 24 BAR and Capacity of 0-2 m³/h

Item	Description	UOM	Amount
item	Description	UOIVI	Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Pump casing /volute (New Part)	Each	
5	Pump stator (New Part)	Each	
6	Pump rotor (New Part)	Each	
7	Pump coupling rod (New Part)	Each	
8	Pump coupling rod seal (New Part)	Each	
9	Pump main shaft (New Part)	Each	
10	Pump pin cap (New Part)	Each	
11	Pump pin cap washer (New Part)	Each	
12	Bearings drive end (New Part)	Each	
13	Bearings drive non-end (New Part)	Each	
14	Bearing lock washer (New Part)	Each	
15	Bearing lock nut (New Part)	Each	
16	Lip seal (New Part)	Each	
17	Repair shaft journal	Each	
18	Repairs, new parts fitted and reassemble	Each	
19	Coat pump externally to existing colour code	Each	
20	Pump Site Test	Each	
21	Emergency order turn-around time of 48 hours surcharge	Each	
22	Supply and fit complete new coupling, pump & motor side	Each	



Employer

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2.1.3.97. Repair of Positive displacement Progressive Cavity pumps Differential Pressure 24 BAR and Capacity of 3-4 m³/h

Itom	Description	UOM	Amount
Item	Description	UOIVI	Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Pump casing /volute (New Part)	Each	
5	Pump stator (New Part)	Each	
6	Pump rotor (New Part)	Each	
7	Pump coupling rod (New Part)	Each	
8	Pump coupling rod seal (New Part)	Each	
9	Pump main shaft (New Part)	Each	
10	Pump pin cap (New Part)	Each	
11	Pump pin cap washer (New Part)	Each	
12	Bearings drive end (New Part)	Each	
13	Bearings drive non-end (New Part)	Each	
14	Bearing lock washer (New Part)	Each	
15	Bearing lock nut (New Part)	Each	
16	Lip seal (New Part)	Each	
17	Repair shaft journal	Each	
18	Repairs, new parts fitted and reassemble	Each	
19	Coat pump externally to existing colour code	Each	
20	Pump Site Test	Each	
21	Emergency order turn-around time of 48 hours surcharge	Each	
22	Supply and fit complete new coupling, pump & motor side	Each	



Employer

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2.1.3.98. Repair of Positive displacement Progressive Cavity pumps Differential Pressure 24 BAR and Capacity of 5-6 m³/h

Item	Description	UOM	Amount
llem	Description	UOIVI	Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Pump casing /volute (New Part)	Each	
5	Pump stator (New Part)	Each	
6	Pump rotor (New Part)	Each	
7	Pump coupling rod (New Part)	Each	
8	Pump coupling rod seal (New Part)	Each	
9	Pump main shaft (New Part)	Each	
10	Pump pin cap (New Part)	Each	
11	Pump pin cap washer (New Part)	Each	
12	Bearings drive end (New Part)	Each	
13	Bearings drive non-end (New Part)	Each	
14	Bearing lock washer (New Part)	Each	
15	Bearing lock nut (New Part)	Each	
16	Lip seal (New Part)	Each	
17	Repair shaft journal	Each	
18	Repairs, new parts fitted and reassemble	Each	
19	Coat pump externally to existing colour code	Each	
20	Pump Site Test	Each	
21	Emergency order turn-around time of 48 hours surcharge	Each	
22	Supply and fit complete new coupling, pump & motor side	Each	

Employer

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2.1.3.99. Repair of Positive displacement Progressive Cavity pumps Differential Pressure 24 BAR and Capacity of 7-11 m³/h

Itom	Description	ПОМ	Amount
Item	Description	UOM	Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Pump casing /volute (New Part)	Each	
5	Pump stator (New Part)	Each	
6	Pump rotor (New Part)	Each	
7	Pump coupling rod (New Part)	Each	
8	Pump coupling rod seal (New Part)	Each	
9	Pump main shaft (New Part)	Each	
10	Pump pin cap (New Part)	Each	
11	Pump pin cap washer (New Part)	Each	
12	Bearings drive end (New Part)	Each	
13	Bearings drive non-end (New Part)	Each	
14	Bearing lock washer (New Part)	Each	
15	Bearing lock nut (New Part)	Each	
16	Lip seal (New Part)	Each	
17	Repair shaft journal	Each	
18	Repairs, new parts fitted and reassemble	Each	
19	Coat pump externally to existing colour code	Each	
20	Pump Site Test	Each	
21	Emergency order turn-around time of 48 hours surcharge	Each	
22	Supply and fit complete new coupling, pump & motor side	Each	



Employer

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2.1.3.100. Repair of Positive displacement Progressive Cavity pumps Differential Pressure 24 BAR and Capacity of 12-15 m³/h

ltono	Description		Amount
Item	Description	UOM	Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Pump casing /volute (New Part)	Each	
5	Pump stator (New Part)	Each	
6	Pump rotor (New Part)	Each	
7	Pump coupling rod (New Part)	Each	
8	Pump coupling rod seal (New Part)	Each	
9	Pump main shaft (New Part)	Each	
10	Pump pin cap (New Part)	Each	
11	Pump pin cap washer (New Part)	Each	
12	Bearings drive end (New Part)	Each	
13	Bearings drive non-end (New Part)	Each	
14	Bearing lock washer (New Part)	Each	
15	Bearing lock nut (New Part)	Each	
16	Lip seal (New Part)	Each	
17	Repair shaft journal	Each	
18	Repairs, new parts fitted and reassemble	Each	
19	Coat pump externally to existing colour code	Each	
20	Pump Site Test	Each	
21	Emergency order turn-around time of 48 hours surcharge	Each	
22	Supply and fit complete new coupling, pump & motor side	Each	

Contractor



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Witness 2	

2.1.3.101.Repair of Positive displacement Progressive Cavity pumps Differential Pressure 24 BAR and Capacity of 16-26 m³/h

ItemDescriptionUOMIncluding VAT1Clean strip and quoteEach2Shot Blasting of casing and componentsEach3Epoxy Coating internallyEach4Pump casing /volute (New Part)Each5Pump stator (New Part)Each6Pump rotor (New Part)Each7Pump coupling rod (New Part)Each8Pump coupling rod seal (New Part)Each9Pump main shaft (New Part)Each10Pump pin cap (New Part)Each11Pump pin cap (New Part)Each12Bearings drive end (New Part)Each13Bearings drive end (New Part)Each14Bearing lock washer (New Part)Each15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repairs shaft journalEach18Repairs, new parts fitted and reassembleEach19Coat pump externally to existing colour codeEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach22Supply and fit complete new coupling, pump & motor sideEach	ltem	Description	UOM	Amount
2 Shot Blasting of casing and components Each 3 Epoxy Coating internally Each 4 Pump casing /volute (New Part) Each 5 Pump stator (New Part) Each 6 Pump rotor (New Part) Each 7 Pump coupling rod (New Part) Each 8 Pump coupling rod seal (New Part) Each 9 Pump poupling rod seal (New Part) Each 10 Pump pin cap (New Part) Each 11 Pump pin cap washer (New Part) Each 12 Bearings drive end (New Part) Each 13 Bearings drive non-end (New Part) Each 14 Bearing lock nut (New Part) Each 15 Bearing lock nut (New Part) Each 16 Lip seal (New Part) Each 17 Repairs, new parts fitted and reassemble Each 18 Repairs, new parts fitted and reassemble Each 19 Coat pump externally to existing colour code Each 20 Pump Site Test Each 21 Emergency order turn-around time of 48 hours surcharge	nem	Description	UOIVI	Including VAT
3Epoxy Coating internallyEach4Pump casing /volute (New Part)Each5Pump stator (New Part)Each6Pump rotor (New Part)Each7Pump coupling rod (New Part)Each8Pump coupling rod seal (New Part)Each9Pump main shaft (New Part)Each10Pump pin cap (New Part)Each11Pump pin cap (New Part)Each12Bearings drive end (New Part)Each13Bearings drive non-end (New Part)Each14Bearing lock washer (New Part)Each15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repairs, new parts fitted and reassembleEach18Repairs, new parts fitted and reassembleEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach	1	Clean strip and quote	Each	
4Pump casing /volute (New Part)Each5Pump stator (New Part)Each6Pump rotor (New Part)Each7Pump coupling rod (New Part)Each8Pump coupling rod seal (New Part)Each9Pump main shaft (New Part)Each10Pump pin cap (New Part)Each11Pump pin cap (New Part)Each12Bearings drive end (New Part)Each13Bearings drive end (New Part)Each14Bearing lock washer (New Part)Each15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repair shaft journalEach18Repairs, new parts fitted and reassembleEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach	2	Shot Blasting of casing and components	Each	
5Pump stator (New Part)Each6Pump rotor (New Part)Each7Pump coupling rod (New Part)Each8Pump coupling rod seal (New Part)Each9Pump main shaft (New Part)Each10Pump pin cap (New Part)Each11Pump pin cap washer (New Part)Each12Bearings drive end (New Part)Each13Bearings drive non-end (New Part)Each14Bearing lock washer (New Part)Each15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repair shaft journalEach18Repairs, new parts fitted and reassembleEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach	3	Epoxy Coating internally	Each	
6Pump rotor (New Part)Each7Pump coupling rod (New Part)Each8Pump coupling rod seal (New Part)Each9Pump main shaft (New Part)Each10Pump pin cap (New Part)Each11Pump pin cap washer (New Part)Each12Bearings drive end (New Part)Each13Bearings drive non-end (New Part)Each14Bearing lock washer (New Part)Each15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repair shaft journalEach18Repairs, new parts fitted and reassembleEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach	4	Pump casing /volute (New Part)	Each	
7Pump coupling rod (New Part)Each8Pump coupling rod seal (New Part)Each9Pump main shaft (New Part)Each10Pump pin cap (New Part)Each11Pump pin cap washer (New Part)Each12Bearings drive end (New Part)Each13Bearings drive non-end (New Part)Each14Bearing lock washer (New Part)Each15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repairs shaft journalEach18Repairs, new parts fitted and reassembleEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach	5	Pump stator (New Part)	Each	
8Pump coupling rod seal (New Part)Each9Pump main shaft (New Part)Each10Pump pin cap (New Part)Each11Pump pin cap washer (New Part)Each12Bearings drive end (New Part)Each13Bearings drive non-end (New Part)Each14Bearing lock washer (New Part)Each15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repair shaft journalEach18Repairs, new parts fitted and reassembleEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach	6	Pump rotor (New Part)	Each	
9Pump main shaft (New Part)Each10Pump pin cap (New Part)Each11Pump pin cap washer (New Part)Each12Bearings drive end (New Part)Each13Bearings drive non-end (New Part)Each14Bearing lock washer (New Part)Each15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repair shaft journalEach18Repairs, new parts fitted and reassembleEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach	7	Pump coupling rod (New Part)	Each	
10Pump pin cap (New Part)Each11Pump pin cap washer (New Part)Each12Bearings drive end (New Part)Each13Bearings drive non-end (New Part)Each14Bearing lock washer (New Part)Each15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repair shaft journalEach18Repairs, new parts fitted and reassembleEach19Coat pump externally to existing colour codeEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach	8	Pump coupling rod seal (New Part)	Each	
11Pump pin cap washer (New Part)Each12Bearings drive end (New Part)Each13Bearings drive non-end (New Part)Each14Bearing lock washer (New Part)Each15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repair shaft journalEach18Repairs, new parts fitted and reassembleEach19Coat pump externally to existing colour codeEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach	9	Pump main shaft (New Part)	Each	
12Bearings drive end (New Part)Each13Bearings drive non-end (New Part)Each14Bearing lock washer (New Part)Each15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repair shaft journalEach18Repairs, new parts fitted and reassembleEach19Coat pump externally to existing colour codeEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach	10	Pump pin cap (New Part)	Each	
13Bearings drive non-end (New Part)Each14Bearing lock washer (New Part)Each15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repair shaft journalEach18Repairs, new parts fitted and reassembleEach19Coat pump externally to existing colour codeEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach	11	Pump pin cap washer (New Part)	Each	
14Bearing lock washer (New Part)Each15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repair shaft journalEach18Repairs, new parts fitted and reassembleEach19Coat pump externally to existing colour codeEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach	12	Bearings drive end (New Part)	Each	
15Bearing lock nut (New Part)Each16Lip seal (New Part)Each17Repair shaft journalEach18Repairs, new parts fitted and reassembleEach19Coat pump externally to existing colour codeEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach	13	Bearings drive non-end (New Part)	Each	
16Lip seal (New Part)Each17Repair shaft journalEach18Repairs, new parts fitted and reassembleEach19Coat pump externally to existing colour codeEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach	14	Bearing lock washer (New Part)	Each	
17 Repair shaft journal Each 18 Repairs, new parts fitted and reassemble Each 19 Coat pump externally to existing colour code Each 20 Pump Site Test Each 21 Emergency order turn-around time of 48 hours surcharge Each	15	Bearing lock nut (New Part)	Each	
18 Repairs, new parts fitted and reassemble Each 19 Coat pump externally to existing colour code Each 20 Pump Site Test Each 21 Emergency order turn-around time of 48 hours surcharge Each	16	Lip seal (New Part)	Each	
19Coat pump externally to existing colour codeEach20Pump Site TestEach21Emergency order turn-around time of 48 hours surchargeEach	17	Repair shaft journal	Each	
20 Pump Site Test Each 21 Emergency order turn-around time of 48 hours surcharge Each	18	Repairs, new parts fitted and reassemble	Each	
21 Emergency order turn-around time of 48 hours surcharge Each	19	Coat pump externally to existing colour code	Each	
	20	Pump Site Test	Each	
22 Supply and fit complete new coupling, pump & motor side Each	21	Emergency order turn-around time of 48 hours surcharge	Each	
	22	Supply and fit complete new coupling, pump & motor side	Each	

Employer

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2.1.3.102. Repair of Positive displacement Progressive Cavity pumps Differential Pressure 24 BAR and Capacity of 27-36 m³/h

ltana	Description		Amount
Item	Description	UOM	Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Pump casing /volute (New Part)	Each	
5	Pump stator (New Part)	Each	
6	Pump rotor (New Part)	Each	
7	Pump coupling rod (New Part)	Each	
8	Pump coupling rod seal (New Part)	Each	
9	Pump main shaft (New Part)	Each	
10	Pump pin cap (New Part)	Each	
11	Pump pin cap washer (New Part)	Each	
12	Bearings drive end (New Part)	Each	
13	Bearings drive non-end (New Part)	Each	
14	Bearing lock washer (New Part)	Each	
15	Bearing lock nut (New Part)	Each	
16	Lip seal (New Part)	Each	
17	Repair shaft journal	Each	
18	Repairs, new parts fitted and reassemble	Each	
19	Coat pump externally to existing colour code	Each	
20	Pump Site Test	Each	
21	Emergency order turn-around time of 48 hours surcharge	Each	
22	Supply and fit complete new coupling, pump & motor side	Each	

Contractor



Employer

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2.1.3.103. Repair of Positive displacement Progressive Cavity pumps Differential Pressure 24 BAR and Capacity of 37-51 m³/h

Itom	Description	ПОМ	Amount
Item	Description	UOM	Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Pump casing /volute (New Part)	Each	
5	Pump stator (New Part)	Each	
6	Pump rotor (New Part)	Each	
7	Pump coupling rod (New Part)	Each	
8	Pump coupling rod seal (New Part)	Each	
9	Pump main shaft (New Part)	Each	
10	Pump pin cap (New Part)	Each	
11	Pump pin cap washer (New Part)	Each	
12	Bearings drive end (New Part)	Each	
13	Bearings drive non-end (New Part)	Each	
14	Bearing lock washer (New Part)	Each	
15	Bearing lock nut (New Part)	Each	
16	Lip seal (New Part)	Each	
17	Repair shaft journal	Each	
18	Repairs, new parts fitted and reassemble	Each	
19	Coat pump externally to existing colour code	Each	
20	Pump Site Test	Each	
21	Emergency order turn-around time of 48 hours surcharge	Each	
22	Supply and fit complete new coupling, pump & motor side	Each	



Employer

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2.1.3.104. Repair of Positive displacement Progressive Cavity pumps Differential Pressure 24 BAR and Capacity of 52-60 m³/h

ltara	Description		Amount
Item	Description	UOM	Including VAT
1	Clean strip and quote	Each	
2	Shot Blasting of casing and components	Each	
3	Epoxy Coating internally	Each	
4	Pump casing /volute (New Part)	Each	
5	Pump stator (New Part)	Each	
6	Pump rotor (New Part)	Each	
7	Pump coupling rod (New Part)	Each	
8	Pump coupling rod seal (New Part)	Each	
9	Pump main shaft (New Part)	Each	
10	Pump pin cap (New Part)	Each	
11	Pump pin cap washer (New Part)	Each	
12	Bearings drive end (New Part)	Each	
13	Bearings drive non-end (New Part)	Each	
14	Bearing lock washer (New Part)	Each	
15	Bearing lock nut (New Part)	Each	
16	Lip seal (New Part)	Each	
17	Repair shaft journal	Each	
18	Repairs, new parts fitted and reassemble	Each	
19	Coat pump externally to existing colour code	Each	
20	Pump Site Test	Each	
21	Emergency order turn-around time of 48 hours surcharge	Each	
22	Supply and fit complete new coupling, pump & motor side	Each	



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