



# Pakistan Petroleum Limited

21:20 Pakistan Time

**Date & Time Of Print: 23/03/2022 21:20:32 - Time Zone: Pakistan Time**  
**Buyer Organisation: Pakistan Petroleum Limited**

## OVERVIEW

Code	rfq_21030
Title	0010170218 - PD/MEC/PT/21030/22 - SUPPLY OF SPARES FOR FIRE WATER ENGINE
Description	HALA STORE
Status	Running

## RFQ SETTINGS

Online Response Required:	Yes
Event Currency	PKR
Allow Bidding Group Response	No
Publication	18/03/2022 09:49:57
Closing	04/04/2022 11:00:00
Time Limit for Expressing Interest	04/04/2022 11:00:00
Awarding Strategy	Best Price

## ATTACHMENTS

Path	Description	Folder Size		
root (5)		21,889 KB		
Filename	Downloadable	Last Modification Date	Description	File Size
Guidlines for Visitors.pdf	Yes	14/03/2022		18,958 KB
Instructions TCs For Procurement Of Materials.pdf	Yes	14/03/2022		393 KB
Instructions TCs For Procurement Of Services.pdf	Yes	14/03/2022		662 KB
Supplier User Guide - Responding to Online Tenders_1.pdf	Yes	14/03/2022		1,220 KB
Supplier User Guide - Using the Messaging Tool_1.pdf	Yes	14/03/2022		658 KB

## ENVELOPES

Qualification Envelope	No
Technical Envelope	Yes
Commercial Envelope	Yes

## TECHNICAL ENVELOPE

General Attachments
Allowed

## TERMS:

Question	Description	Question Type
DELIVERY:	DELIVERY:	Text
BID VALIDITY	BID VALIDITY	Date

## QUESTIONS RELATED TO ITEM SPECIFICATIONS:

Question	Description	Question Type
NOTE	Below is the list of required items. Respond if you are quoting for same specs or a variant.	
Question	Description	Question Type

0010170218-99-00010	Material Number: 16-99-33489 GOVERNOR: APPLICATION: FOR FIRE WATER ENGINE  TEXT:GOVERNOR-2350 RPM PART NO 211-1294 ENGINE DEUTZ MODEL NO DFP6-2012-T10 MANUFACTURER DETAILS: MFG: DEUTZ:PART NO 211-1294	Option List
0010167956-99-00010	Material Number: 16-99-38456 TURBOCHARGER: TYPE: PART NO:425-8659 APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME:TURBOCHARGER PART NO:425-8659 OEM DETAILS: DEUTZ MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DEUTZ:425-8659	Option List
0010167957-99-00010	Material Number: 16-99-38457 PUMP: TYPE: FUEL INJECTION (PART NO:211-2405) APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME:FUEL INJECTION PUMP PART NO:211-2405 OEM DETAILS: DEUTZ MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DEUTZ:211-2405	Option List
0010167959-99-00010	Material Number: 16-99-38460 PUMP: TYPE: COOLANT (PART NO:293-7603) APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME:COOLANT PUMP PART NO:293-7603 OEM DETAILS: DEUTZ MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DEUTZ:293-7603	Option List
0010167960-99-00010	Material Number: 16-99-38461 PUMP: TYPE: FUEL SUPPLY PUMP (PART NO:451-5665) APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME:FUEL SUPPLY PUMP PART NO:451-5665 OEM DETAILS: DEUTZ MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DEUTZ:451-5665	Option List
0010167961-99-00010	Material Number: 16-99-38462 PISTON: TYPE: PART NO:450-1366 APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME:PISTON PART NO:450-1366 OEM DETAILS: DEUTZ MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DEUTZ:450-1366	Option List

0010167962-99-00010	Material Number: 16-99-38463 INJECTOR: TYPE: FUEL APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME:FUEL INJECTOR PART NO:211-3775 OEM DETAILS: DEUTZ MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DEUTZ:211-3775	Option List
0010167963-99-00010	Material Number: 16-99-38464 RIM: TYPE: GEAR RIM (PART NO:490-5430) APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME:GEAR RIM PART NO:490-5430 OEM DETAILS: DEUTZ MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DEUTZ:490-5430	Option List
0010167964-99-00010	Material Number: 16-99-38465 GASKET: TYPE: CYLINDER HEAD (PART NO:428-9409) APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME:CYLINDER HEAD GASKET PART NO:428-9409 OEM DETAILS: DEUTZ MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DEUTZ:428-9409	Option List
0010167965-99-00010	Material Number: 16-99-38466 GASKET: TYPE: CYLINDER HEAD (PART NO:428-9410) APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME:CYLINDER HEAD GASKET PART NO:428-9410 OEM DETAILS: DEUTZ MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DEUTZ:428-9410	Option List
0010167966-99-00010	Material Number: 16-99-38467 GASKET: TYPE: CYLINDER HEAD (PART NO:428-9411) APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME:CYLINDER HEAD GASKET PART NO:428-9411 OEM DETAILS: DEUTZ MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DEUTZ:428-9411	Option List

0010167967-99-00010	Material Number: 16-99-38468 REGULATOR,PRESSURE: TYPE: PART NO:425-5053 APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME:PRESSURE REGULATOR PART NO:425-5053 OEM DETAILS: DEUTZ MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DEUTZ:425-5053	Option List
0010167968-99-00010	Material Number: 16-99-38471 DIPSTICK: TYPE: PART NO:118-2828 APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME:DIPSTICK PART NO:118-2828 OEM DETAILS: DEUTZ MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DEUTZ:118-2828	Option List
0010167969-99-00010	Material Number: 16-99-38472 GASKET: TYPE: PART NO:419-8969 APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME:GASKET PART NO:419-8969 OEM DETAILS: DEUTZ MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DEUTZ:419-8969	Option List
0010167970-99-00010	Material Number: 16-99-38474 GASKET: TYPE: PART NO:428-3392 APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME:GASKET PART NO:428-3392 OEM DETAILS: DEUTZ MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DEUTZ:428-3392	Option List
0010167971-99-00010	Material Number: 16-99-38476 GASKET: TYPE: PART NO:425-4803 APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME: GASKET PART NO:425-4803 OEM DETAILS: DEUTZ ENGINE MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DEUTZ:425-4803	Option List

0010167972-99-00010	<p>Material Number: 16-99-38477  GASKET:  TYPE: PART NO:420-4453  APPLICATION: FOR FIRE WATER ENGINE</p> <p>TEXT:NAME: GASKET  PART NO:420-4453  OEM DETAILS: DEUTZ ENGINE  MODEL DFP6-2012-T10</p> <p>MANUFACTURER DETAILS:  MFG: DEUTZ:420-4453</p>	Option List
0010167973-99-00010	<p>Material Number: 16-99-38478  PIPE:  TYPE: HIGH PRESSURE PIPE (PART NO:211-2063)  APPLICATION: FOR FIRE WATER ENGINE</p> <p>TEXT:NAME: HIGH PRESSURE PIPE  PART NO:211-2063  OEM DETAILS: DEUTZ ENGINE  MODEL DFP6-2012-T10</p> <p>MANUFACTURER DETAILS:  MFG: DEUTZ:211-2063</p>	Option List
0010167974-99-00010	<p>Material Number: 16-99-38480  TAPPET:  TYPE: PART NO:425-1064  APPLICATION: FOR FIRE WATER ENGINE</p> <p>TEXT:NAME: TAPPET  PART NO:425-1064  OEM DETAILS: DEUTZ ENGINE  MODEL DFP6-2012-T10</p> <p>MANUFACTURER DETAILS:  MFG: DEUTZ:425-1064</p>	Option List
0010167976-99-00010	<p>Material Number: 16-99-38482  BEARING:  TYPE: BIG END  SERIES: PART NO:293-1406  APPLICATION: FOR FIRE WATER ENGINE</p> <p>TEXT:NAME: BIG END BEARING  PART NO:293-1406  OEM DETAILS: DEUTZ ENGINE  MODEL DFP6-2012-T10</p> <p>MANUFACTURER DETAILS:  MFG: DEUTZ:293-1406</p>	Option List
0010167977-99-00010	<p>Material Number: 16-99-38483  GASKET:  APPLICATION: FOR FIRE WATER ENGINE</p> <p>TEXT:NAME: GASKET  PART NO:450-3657  OEM DETAILS: DEUTZ ENGINE  MODEL DFP6-2012-T10</p> <p>MANUFACTURER DETAILS:  MFG: DEUTZ:450-3657</p>	Option List

0010167978-99-00010	Material Number: 16-99-38486 BOLT: TYPE: HEXAGON SPECIFICATION: PART NO:425-4240 APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME: HEXAGON BOLT PART NO:425-4240 OEM DETAILS: DEUTZ ENGINE MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DEUTZ:425-4240	Option List
0010167979-99-00010	Material Number: 16-99-38487 ASSEMBLY: TYPE: HOSE MATERIAL: PART NO:118-0532 APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME: HOSE ASSEMBLY PART NO:118-0532 OEM DETAILS: DEUTZ ENGINE MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DEUTZ:118-0532	Option List
0010167980-99-00010	Material Number: 16-99-38488 BUSHING: TYPE: BEARING MATERIAL: PART NO:450-7765 APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME: BEARING BUSHING PART NO:450-7765 OEM DETAILS: DEUTZ ENGINE MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DEUTZ:450-7765	Option List
0010167981-99-00010	Material Number: 16-99-38489 SCREW: TYPE: Adjusting Screw. MATERIAL: PART NO:429-5639 SPECIFICATION: PART NO:429-5639 APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME: ADJUSTING SCREW PART NO:429-5639 OEM DETAILS: DEUTZ ENGINE MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DEUTZ:429-5639	Option List
0010167982-99-00010	Material Number: 16-99-38490 BEARING: TYPE: BUSHING SERIES: PART NO:450-7244 APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME: BEARING BUSHING PART NO:450-7244 OEM DETAILS: DEUTZ ENGINE MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DEUTZ:450-7244	Option List

0010167983-99-00010	Material Number: 16-99-38491 FILTER,OIL: TYPE: SPIN-ON (PART NO:118-3574) APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME: SPIN-ON OIL FILTER PART NO:118-3574 OEM DETAILS: DEUTZ ENGINE MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DEUTZ:118-3574	Option List
0010167984-99-00010	Material Number: 16-99-38492 STUD: TYPE: PART NO:428-5656 APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME: STUD PART NO:428-5656 OEM DETAILS: DEUTZ ENGINE MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DEUTZ:428-5656	Option List
0010167985-99-00010	Material Number: 16-99-38493 FILTER,FUEL: TYPE: SPIN-ON (PART NO:118-0597) APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME: SPIN-ON FUEL FILTER PART NO:118-0597 OEM DETAILS: DEUTZ ENGINE MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DEUTZ:118-0597	Option List
0010167986-99-00010	Material Number: 16-99-38494 WASHER: TYPE: PLAIN SPECIFICATION: PART NO:428-5665 APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME: PLAIN WASHER PART NO:428-5665 OEM DETAILS: DEUTZ ENGINE MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DEUTZ:428-5665	Option List
0010167987-99-00010	Material Number: 16-99-38495 BOLT: TYPE: BIG END BOLT MATERIAL: PART NO:419-5618 APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME: BIG END BOLT PART NO:419-5618 OEM DETAILS: DEUTZ ENGINE MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DUETZ:419-5618	Option List

0010167988-99-00010	Material Number: 16-99-38496 SEAL: TYPE: O-SEAL MATERIAL: PART NO:117-4311 APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME:O-SEAL PART NO:117-4311 OEM DETAILS: DEUTZ ENGINE MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DUETZ:117-4311	Option List
0010167989-99-00010	Material Number: 16-99-38497 NOZZLE: TYPE: PISTON COOLING MATERIAL: PART NO:420-7521 APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME: PISTON COOLING RING PART NO:420-7521 OEM DETAILS: DEUTZ ENGINE MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DUETZ:420-7521	Option List
0010167990-99-00010	Material Number: 16-99-38498 GASKET: TYPE: PART NO:420-6233 APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME: GASKET PART NO:420-6233 OEM DETAILS: DEUTZ ENGINE MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DUETZ:420-6233	Option List
0010167991-99-00010	Material Number: 16-99-38500 STUD: TYPE: PART NO:114-3285 APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME: STUD PART NO:114-3285 OEM DETAILS: DEUTZ ENGINE MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DUETZ:114-3285	Option List
0010167992-99-00010	Material Number: 16-99-38501 NUT: TYPE: HEXAGON SPECIFICATION: PART NO:114-4673 APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME: HEXAGON NUT PART NO:114-4673 OEM DETAILS: DEUTZ ENGINE MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DUETZ:114-4673	Option List



0010167993-99-00010	Material Number: 16-99-38502 RING: TYPE: SEALING RING MATERIAL: PART NO:114-8891 APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME: SEALING RING PART NO:114-8891 OEM DETAILS: DEUTZ ENGINE MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DUETZ:114-8891	Option List
0010167994-99-00010	Material Number: 16-99-38503 NUT: TYPE: HEXAGON MATERIAL: PART NO:118-2036 APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME: HEXAGON NUT PART NO:118-2036 OEM DETAILS: DEUTZ ENGINE MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DUETZ:118-2036	Option List
0010167995-99-00010	Material Number: 16-99-38504 NUT: TYPE: HEXAGON MATERIAL: PART NO:210-9637 APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME: HEXAGON NUT PART NO:210-9637 OEM DETAILS: DEUTZ ENGINE MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DUETZ:210-9637	Option List

**COMMERCIAL ENVELOPE**

General Attachments
Allowed

**TOTAL MATERIAL VALUE WITH SURCHARGES**

Code	Description	Last PO No / Date / Item Remarks	Unit of Measurement	Quantity
	FOB /Packing Charges (If any)		LUMP SUM	1
	Freight (if any)		LUMP SUM	1

**CONFIRM FOLLOWING AS PROVIDED IN THE BID**

Question	Description	Question Type
Delivery Period	Delivery Period	Text
Bid Validity	Bid Validity (180 days)	Date
Delivery Terms	Delivery Terms	Text
Country of Origin	Country of Origin	Text
Port of Shipment	Port of Shipment	Text
Payment Terms	Payment Terms [LC / Advance / Net 30 days]	Text

**LIST OF MATERIALS**

Code	Description	Last PO No / Date / Item Remarks	Unit of Measurement	Quantity
0010170218-99-00010	Material Number: 16-99-33489 GOVERNOR: APPLICATION: FOR FIRE WATER ENGINE  TEXT:GOVERNOR-2350 RPM PART NO 211-1294 ENGINE DEUTZ MODEL NO DFP6-2012-T10 MANUFACTURER DETAILS: MFG: DEUTZ:PART NO 211-1294	- 00000 / 00-00-0000	EA	2
0010167956-99-00010	Material Number: 16-99-38456 TURBOCHARGER: TYPE: PART NO:425-8659 APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME:TURBOCHARGER PART NO:425-8659 OEM DETAILS: DEUTZ MODEL DFP6-2012- T10  MANUFACTURER DETAILS: MFG: DEUTZ:425-8659	4500096001 - 00020 / 20-01-2020	EA	1
0010167957-99-00010	Material Number: 16-99-38457 PUMP: TYPE: FUEL INJECTION (PART NO:211-2405) APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME:FUEL INJECTION PUMP PART NO:211-2405 OEM DETAILS: DEUTZ MODEL DFP6-2012- T10  MANUFACTURER DETAILS: MFG: DEUTZ:211-2405	4500096001 - 00030 / 20-01-2020	EA	1
0010167959-99-00010	Material Number: 16-99-38460 PUMP: TYPE: COOLANT (PART NO:293-7603) APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME:COOLANT PUMP PART NO:293-7603 OEM DETAILS: DEUTZ MODEL DFP6-2012- T10  MANUFACTURER DETAILS: MFG: DEUTZ:293-7603	4500096001 - 00060 / 20-01-2020	EA	1
0010167960-99-00010	Material Number: 16-99-38461 PUMP: TYPE: FUEL SUPPLY PUMP (PART NO:451-5665) APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME:FUEL SUPPLY PUMP PART NO:451-5665 OEM DETAILS: DEUTZ MODEL DFP6-2012- T10  MANUFACTURER DETAILS: MFG: DEUTZ:451-5665	4500096001 - 00070 / 20-01-2020	EA	1

0010167961-99-00010	Material Number: 16-99-38462 PISTON: TYPE: PART NO:450-1366 APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME:PISTON PART NO:450-1366 OEM DETAILS: DEUTZ MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DEUTZ:450-1366	4500096001 - 00080 / 20-01-2020	EA	6
0010167962-99-00010	Material Number: 16-99-38463 INJECTOR: TYPE: FUEL APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME:FUEL INJECTOR PART NO:211-3775 OEM DETAILS: DEUTZ MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DEUTZ:211-3775	4500096001 - 00090 / 20-01-2020	EA	6
0010167963-99-00010	Material Number: 16-99-38464 RIM: TYPE: GEAR RIM (PART NO:490-5430) APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME:GEAR RIM PART NO:490-5430 OEM DETAILS: DEUTZ MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DEUTZ:490-5430	4500096001 - 00100 / 20-01-2020	EA	2
0010167964-99-00010	Material Number: 16-99-38465 GASKET: TYPE: CYLINDER HEAD (PART NO:428-9409) APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME:CYLINDER HEAD GASKET PART NO:428-9409 OEM DETAILS: DEUTZ MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DEUTZ:428-9409	4500096001 - 00110 / 20-01-2020	EA	2
0010167965-99-00010	Material Number: 16-99-38466 GASKET: TYPE: CYLINDER HEAD (PART NO:428-9410) APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME:CYLINDER HEAD GASKET PART NO:428-9410 OEM DETAILS: DEUTZ MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DEUTZ:428-9410	4500096001 - 00120 / 20-01-2020	EA	2

0010167966-99-00010	Material Number: 16-99-38467 GASKET: TYPE: CYLINDER HEAD (PART NO:428-9411) APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME:CYLINDER HEAD GASKET PART NO:428-9411 OEM DETAILS: DEUTZ MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DEUTZ:428-9411	4500096001 - 00130 / 20-01-2020	EA	2
0010167967-99-00010	Material Number: 16-99-38468 REGULATOR,PRESSURE: TYPE: PART NO:425-5053 APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME:PRESSURE REGULATOR PART NO:425-5053 OEM DETAILS: DEUTZ MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DEUTZ:425-5053	4500096001 - 00140 / 20-01-2020	EA	1
0010167968-99-00010	Material Number: 16-99-38471 DIPSTICK: TYPE: PART NO:118-2828 APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME:DIPSTICK PART NO:118-2828 OEM DETAILS: DEUTZ MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DEUTZ:118-2828	4500096001 - 00170 / 20-01-2020	EA	1
0010167969-99-00010	Material Number: 16-99-38472 GASKET: TYPE: PART NO:419-8969 APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME:GASKET PART NO:419-8969 OEM DETAILS: DEUTZ MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DEUTZ:419-8969	4500096001 - 00180 / 20-01-2020	EA	2
0010167970-99-00010	Material Number: 16-99-38474 GASKET: TYPE: PART NO:428-3392 APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME:GASKET PART NO:428-3392 OEM DETAILS: DEUTZ MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DEUTZ:428-3392	4500096001 - 00200 / 20-01-2020	EA	2

0010167971-99-00010	Material Number: 16-99-38476 GASKET: TYPE: PART NO:425-4803 APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME: GASKET PART NO:425-4803 OEM DETAILS: DEUTZ ENGINE MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DEUTZ:425-4803	4500096001 - 00210 / 20-01-2020	EA	1
0010167972-99-00010	Material Number: 16-99-38477 GASKET: TYPE: PART NO:420-4453 APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME: GASKET PART NO:420-4453 OEM DETAILS: DEUTZ ENGINE MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DEUTZ:420-4453	4500096001 - 00220 / 20-01-2020	EA	2
0010167973-99-00010	Material Number: 16-99-38478 PIPE: TYPE: HIGH PRESSURE PIPE (PART NO:211-2063) APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME: HIGH PRESSURE PIPE PART NO:211-2063 OEM DETAILS: DEUTZ ENGINE MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DEUTZ:211-2063	4500096001 - 00230 / 20-01-2020	EA	2
0010167974-99-00010	Material Number: 16-99-38480 TAPPET: TYPE: PART NO:425-1064 APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME: TAPPET PART NO:425-1064 OEM DETAILS: DEUTZ ENGINE MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DEUTZ:425-1064	4500096001 - 00250 / 20-01-2020	EA	12
0010167976-99-00010	Material Number: 16-99-38482 BEARING: TYPE: BIG END SERIES: PART NO:293-1406 APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME: BIG END BEARING PART NO:293-1406 OEM DETAILS: DEUTZ ENGINE MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DEUTZ:293-1406	4500096001 - 00270 / 20-01-2020	EA	6

0010167977-99-00010	Material Number: 16-99-38483 GASKET: APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME: GASKET PART NO:450-3657 OEM DETAILS: DEUTZ ENGINE MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DEUTZ:450-3657	4500096001 - 00280 / 20-01-2020	EA	2
0010167978-99-00010	Material Number: 16-99-38486 BOLT: TYPE: HEXAGON SPECIFICATION: PART NO:425-4240 APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME: HEXAGON BOLT PART NO:425-4240 OEM DETAILS: DEUTZ ENGINE MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DEUTZ:425-4240	4500096001 - 00310 / 20-01-2020	EA	2
0010167979-99-00010	Material Number: 16-99-38487 ASSEMBLY: TYPE: HOSE MATERIAL: PART NO:118-0532 APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME: HOSE ASSEMBLY PART NO:118-0532 OEM DETAILS: DEUTZ ENGINE MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DEUTZ:118-0532	4500096001 - 00320 / 20-01-2020	EA	1
0010167980-99-00010	Material Number: 16-99-38488 BUSHING: TYPE: BEARING MATERIAL: PART NO:450-7765 APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME: BEARING BUSHING PART NO:450-7765 OEM DETAILS: DEUTZ ENGINE MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DEUTZ:450-7765	4500096001 - 00330 / 20-01-2020	EA	1
0010167981-99-00010	Material Number: 16-99-38489 SCREW: TYPE: Adjusting Screw. MATERIAL: PART NO:429-5639 SPECIFICATION: PART NO:429-5639 APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME: ADJUSTING SCREW PART NO:429-5639 OEM DETAILS: DEUTZ ENGINE MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DEUTZ:429-5639	4500096001 - 00340 / 20-01-2020	EA	2

0010167982-99-00010	Material Number: 16-99-38490 BEARING: TYPE: BUSHING SERIES: PART NO:450-7244 APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME: BEARING BUSHING PART NO:450-7244 OEM DETAILS: DEUTZ ENGINE MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DEUTZ:450-7244	4500096001 - 00350 / 20-01-2020	EA	2
0010167983-99-00010	Material Number: 16-99-38491 FILTER,OIL: TYPE: SPIN-ON (PART NO:118-3574) APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME: SPIN-ON OIL FILTER PART NO:118-3574 OEM DETAILS: DEUTZ ENGINE MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DEUTZ:118-3574	4500096001 - 00360 / 20-01-2020	EA	1
0010167984-99-00010	Material Number: 16-99-38492 STUD: TYPE: PART NO:428-5656 APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME: STUD PART NO:428-5656 OEM DETAILS: DEUTZ ENGINE MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DEUTZ:428-5656	4500096001 - 00370 / 20-01-2020	EA	2
0010167985-99-00010	Material Number: 16-99-38493 FILTER,FUEL: TYPE: SPIN-ON (PART NO:118-0597) APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME: SPIN-ON FUEL FILTER PART NO:118-0597 OEM DETAILS: DEUTZ ENGINE MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DEUTZ:118-0597	4500096001 - 00380 / 20-01-2020	EA	1
0010167986-99-00010	Material Number: 16-99-38494 WASHER: TYPE: PLAIN SPECIFICATION: PART NO:428-5665 APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME: PLAIN WASHER PART NO:428-5665 OEM DETAILS: DEUTZ ENGINE MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DEUTZ:428-5665	4500096001 - 00390 / 20-01-2020	EA	12

0010167987-99-00010	Material Number: 16-99-38495 BOLT: TYPE: BIG END BOLT MATERIAL: PART NO:419-5618 APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME: BIG END BOLT PART NO:419-5618 OEM DETAILS: DEUTZ ENGINE MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DUETZ:419-5618	4500096001 - 00400 / 20-01-2020	EA	12
0010167988-99-00010	Material Number: 16-99-38496 SEAL: TYPE: O-SEAL MATERIAL: PART NO:117-4311 APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME:O-SEAL PART NO:117-4311 OEM DETAILS: DEUTZ ENGINE MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DUETZ:117-4311	4500096001 - 00410 / 20-01-2020	EA	2
0010167989-99-00010	Material Number: 16-99-38497 NOZZLE: TYPE: PISTON COOLING MATERIAL: PART NO:420-7521 APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME: PISTON COOLING RING PART NO:420-7521 OEM DETAILS: DEUTZ ENGINE MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DUETZ:420-7521	4500096001 - 00420 / 20-01-2020	EA	6
0010167990-99-00010	Material Number: 16-99-38498 GASKET: TYPE: PART NO:420-6233 APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME: GASKET PART NO:420-6233 OEM DETAILS: DEUTZ ENGINE MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DUETZ:420-6233	4500096001 - 00430 / 20-01-2020	EA	2
0010167991-99-00010	Material Number: 16-99-38500 STUD: TYPE: PART NO:114-3285 APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME: STUD PART NO:114-3285 OEM DETAILS: DEUTZ ENGINE MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DUETZ:114-3285	4500096001 - 00450 / 20-01-2020	EA	2



0010167992-99-00010	Material Number: 16-99-38501 NUT: TYPE: HEXAGON SPECIFICATION: PART NO:114-4673 APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME: HEXAGON NUT PART NO:114-4673 OEM DETAILS: DEUTZ ENGINE MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DUETZ:114-4673	4500096001 - 00460 / 20-01-2020	EA	2
0010167993-99-00010	Material Number: 16-99-38502 RING: TYPE: SEALING RING MATERIAL: PART NO:114-8891 APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME: SEALING RING PART NO:114-8891 OEM DETAILS: DEUTZ ENGINE MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DUETZ:114-8891	4500096001 - 00470 / 20-01-2020	EA	2
0010167994-99-00010	Material Number: 16-99-38503 NUT: TYPE: HEXAGON MATERIAL: PART NO:118-2036 APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME: HEXAGON NUT PART NO:118-2036 OEM DETAILS: DEUTZ ENGINE MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DUETZ:118-2036	4500096001 - 00480 / 20-01-2020	EA	2
0010167995-99-00010	Material Number: 16-99-38504 NUT: TYPE: HEXAGON MATERIAL: PART NO:210-9637 APPLICATION: FOR FIRE WATER ENGINE  TEXT:NAME: HEXAGON NUT PART NO:210-9637 OEM DETAILS: DEUTZ ENGINE MODEL DFP6-2012-T10  MANUFACTURER DETAILS: MFG: DUETZ:210-9637	4500096001 - 00490 / 20-01-2020	EA	2
Sales / Services Tax %	Total (Inclusive Sales Tax)			
Section total included in total?				Yes