

## REFERENCE LIST



### DD-Washer

Customer	place	pcs	DD workscope
Metsä Fibre Oy	Rauma/ Finland	7	DD4060, Sealing surface repairs, thermal coatings, Seals, Annual service
Metsä Fibre Oy	Kemi/ Finland	2	DD4570, DD3060, Sealing surface repairs, thermal coatings, Seals, Annual service
UPM Kaukas	Lappeenranta/ Finland	4	Sealing surface repairing
Resolute Forest Products	Coosa Pines/USA	2	DD4570, Inspection of DD-washer
Anhui Huatai Forest Pulp	Anqing/China	2	DD3040, Sealing surface repair, thermal coating
Chenming Pulp and Paper	Zhanjiang/China	1	DD-washer 4060
Metsä Fibre Oy	Rauma/ Finland	1	Change of screen plates on DD4060
Metsä Fibre Oy	Kemi/ Finland	1	DD4570 seal change, sealing surface repair, thermal coating
Metsä Fibre Oy	Kemi/ Finland	1	DD4570 seal change, sealing surface repair, thermal coating
Australian Paper	Marywale	1	Repair of EOP-washer sealing surfaces by thermal coating
mondi group	Syktvykar/Russia	1	Replacement of end sealings and services
Stora Enso Sunila	Sunila/ Finland	1	DD4040 seal replacement
Stora Enso Sunila	Sunila/ Finland	1	Annual service for DDW 4040 and 4060
Australian Paper	Marywale	4	Inspection of DD-washer

Stora Enso Kaukopää	Imatra / Finland	2	DD-Washer 4560, Sealing installation
Australian Paper	Marywale	1	DD-Washer 3060
Torraspapel Montananesa	Zaragosa, Spain	1	DD-washer service
Metsä Fibre Oy	Kemi/ Finland	1	DD4570 Seal Replacement and DD washer service
Empower Oy	Kotka/ Finland	1	DD-washer 1 sealing changes and services
Stora Enso Oyj, Sunilan tehdas	Sunila/ Finland	2	DD4060-washer services
Stora Enso Oyj, Sunilan tehdas	Sunila/ Finland	1	DD4060 Seal replacement
Stora Enso Oyj, Sunilan tehdas	Sunila/ Finland	4	DD4060 Hydraulic motot MB 800 replacement work
Stora Enso Oyj, Sunilan tehdas	Sunila/ Finland	1	DD4060 DD washer shaft repair. Bearing FAG23996
Stora Enso Oyj, Sunilan tehdas	Sunila/ Finland	1	DD4060 New bearing housing for FAG23996-bearing
Stora Enso Oyj, Sunilan tehdas	Sunila/ Finland	3	DD4060 Bearing replacement work FAG 23996
UPM Kymmene Oyj	Pietarsaari/ Finland	1	DD-washer Hydraulic motor MB 1600 replacement work
UPM Kymmene Oyj	Pietarsaari/ Finland	1	DD4570 Bearing replacement FAG 248 (DS and TS) Hydralulic motor MB 800, MB2400 (DS and TS) Replacement works
UPM Kymmene Oyj	Pietarsaari/ Finland	1	DD4570 Seal Replacement and DD washer service
UPM Kymmene Oyj	Pietarsaari/ Finland	2	DD4570 Thermal coating of the sealing faces
Metsä Fibre Oy	Kemi/ Finland	1	DD4570 Seal Replacement and DD washer service
Metsä Fibre Oy	Kemi/ Finland	1	DD3070 (Plane gasket) Thermal coating of the sealing faces (2pcs) and seal replacement works
Huatain Forest	China	2	Repair of 8 pc sealing surfaces of DD washer 3040 Thermal coating. Grinding work. Seal replacement and services
UPM Kymmene Oyj	Kaukas/Finland	1	DD1-washer service
UPM Kymmene Oyj	Kaukas/Finland	4	DD2-washer seal replacement and coatings
UPM Kymmene Oyj	Kaukas/Finland	4	Thermal coating of the sealing faces
UPM Kymmene Oyj	Kaukas/Finland	2	Modernizing the DD4570-washer filtration collection chambers

UPM Kaukas	Lappeenranta/ Finland	5	DD-washer 4570, 4570, 4060, 4040 and 4060
Mondi Väja	Sweden	1	DD-washer service 4570
Mondi Dynäs AB	Sweden	1	DD-washer 4560
UPM Kymmene Oyj	Lappeenranta/ Finland	1	DD2 washer endseal replacement
UPM Kymmene Oyj	Lappeenranta/ Finland	1	DD1-washer endseal replacement and coating
UPM Kymmene Oyj	Lappeenranta/ Finland	1	DD-washer sealing service
Metsä Fibre Oy	Joutseno/ Finland	2	DD-washer service
Metsä Fibre Oy	Joutseno/ Finland	5	DD-washer service
Metsä Fibre Oy	Joutseno/ Finland	8	Sealing surface repairing
Stora Enso Sunila	Karhula / Finland	1	DD-washer bearing replacement
Stora Enso Sunila	Karhula / Finland	10	Sealing surface repairing
Stora Enso Sunila	Karhula / Finland	3	Sealing installation work and sealings DD4060
Metsä Fibre Oy	Kemi / Finland	2	DD-washer service DD4560 DD3060
Metsä Fibre Oy	Kemi/ Finland	1	Sealings changes DD3070
Metsä Fibre Oy	Kemi/ Finland	1	Sealings changes DD4570
Empower Oy	Kotka/ Finland	1	Discharge of DD1/DD2-washer screws and bearings exchange
Stora Enso Oy Kaukopää	Imatra / Finland	1	Sealing installation work DD 4560
Stora Enso Oy Kaukopää	Imatra / Finland	2	Inspection and service
UPM Kaukas	Lappeenranta/ Finland	4	Sealing surface repairing
UPM Kaukas	Lappeenranta/ Finland	2	Sealing installation work

Fibria Aracruz	Brazil	2	Sealings and installation work
Metsä Fibre Oy	Rauma / Finland	1	Sealings and installation work
Metsä Fibre Oy	Rauma / Finland	1	DD-washer Bearing installation
Metsä Fibre Oy	Kemi / Finland	1	DD-Washer 4560
Torraspapel Montananesa	Spain	1	Complete Service and change of Seals+1 complete set of seals
Papel Guipuzcoana de Zicuñaga	Hernani/ Spain	1	DD-Washer coating of sealing surface 1pc. DD4060
Celtejo	Portugal	1	DD-4060
Oy Botnia Mill Service Ab, Rauma	Rauma/ Finland	5	DD-washer service adjustment of the end sealings. DD4060
Metsä Fibre Oy	Rauma/ Finland	2	DD-washer coating of sealing surfaces 2pcs. DD4060
Fibria Tres Lagoas	Brazil	4	Installation of Cetic sealings
Fibria Aracruz	Brazil	1	Installation of Cetic sealings
Fibria Tres Lagoas	Brazil	4	Cetic sealings
Fibria Aracruz	Brazil	2	Installation of Cetic sealings
Fibria Aracruz	Brazil	2	Installation of Cetic sealings
Stora Enso Oyj, Sunilan tehdas	Kotka/ Finland	1	DD-washers ribs repairing DD 4060. coating of sealing surfaces 2pcs
UPM Kymmene Oyj	Lappeenranta/ Finland	1	Coating of DD-washer
Mondi Swiecie	Poland	1	DD-washer repair of bars and sealing surfaces, D=4060
Fibria Aracruz	Brazil	1	Installation of Cetic sealings
UPM Kymmene Oyj	Lappeenranta/ Finland	1	DD-washer coating of sealing surface.
Andritz Oy	Örnsköldsvik/ Sweden	1	DD-washer

Mondi Swiecie	Poland	1	DD-washer repair of bars and sealing surfaces D=4060
UPM Kaukas	Lappeenranta/ Finland	1	DD-washer UPM-Kaukas
UPM Kaukas	Lappeenranta/ Finland		DD 4040 washer
Andritz Oy	Piteå/ Sweden	3	DD-washer 4040 mm
Andritz Oy/Stora Enso Norrundets Bruk Ab	Sweden	1	DD-washer 4040 mm
Andritz Oy (Botnia Mill Service)	Joutseno/ Finland	4	DD-washer 4000 mm