

RIG NEWQUAY LIMITED

ST EVAL PERMIT APPLICATION

OPERATING TECHNIQUES

MARCH 2025



Wardell Armstrong

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DATE ISSUED: MARCH 2025

JOB NUMBER: NT16904

REPORT NUMBER: 0006

VERSION: V1.0

STATUS: FINAL

RIG NEWQUAY LIMITED

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OPERATING TECHNIQUES

MARCH 2025

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Appendix 1 Proposed Plant Layout

DRAWINGS

RIG_RNL_MM_043 Site Layout

NT17027-012 Surface Water Management RIG_RNL_MM_043 Proposed Permit Boundary



1 INTRODUCTION

- 1.1.1 RIG NEWQUAY Limited ("RIG") have commissioned Wardell Armstrong to prepare an Environmental Permit Application for their RIG NEWQUAY Site, Karenza Yard, Downhill, St Eval, PL27 7UN.
- 1.1.2 This Operating Techniques document outlines the approach to be undertaken for managing the process on Site for waste treatment and processing, waste storage and offtake of wastes and soil/aggregates.
- 1.1.3 The operations on Site will be in accordance with Environment Agency Guidance Non-Hazardous and Inert Waste: Appropriate Measures for Permitted Facilities, and Sector Guidance Note S5.06: Recovery and Disposal of Hazardous and Non-Hazardous Waste.
- 1.1.4 The operation will be managed in accordance with RIG's Environmental Management System, which contains details and working instructions for personnel to follow, ensuring good environmental practice, safe systems of work, requirements of record keeping and continuous improvement.
- 1.1.5 The activities will be limited to physico-chemical treatment of inert wastes. Treatment comprises soil, aggregate and stone washing.
- 1.1.6 The site will treat inert construction and demolition wastes with an annual throughput of 250,000 tonnes (comprised of 125,000 tonnes to be treated through the wash plant and 125,000 for crushing and screening).



2 PERMITTED ACTIVITIES

2.1.1 The permitted activities will be limited to physico-chemical treatment of waste (soil washing, screening, crushing and separation) and storage of wastes, pending treatment activities

Table 1 – Perm	itted Activities
Description of activities	Limits of activities
R13: Storage of wastes pending any of the	Storage and treatment for recovery consisting of
operations numbered R1 to R12 (excluding	Soil Washing
temporary storage, pending collection, on the	Sorting and separation,
site where it is produced)	• Treatment plant for blending, mixing,
R12: Exchange of waste for submission to any of	bulking, screening, shredding, particle size
the operations numbered R1 to R11	reduction and / or particle separation
R5: Recycling/reclamation of other inorganic	Physical treatment crushing, blending and
materials	mixing

- 2.1.2 The facility will accept soils and stones with some glass, brick, tile and concrete. That is, selected excavation and demolition materials suitable for processing into secondary aggregate for sale into the construction industry.
- 2.1.3 The Facility is intended to process up to 1,000 tonnes a day (250,000 tonnes per year) of soils and aggregate construction and demolition waste. It will also be permitted to store up to 10,000 tonnes of waste on site at any given time.



3 WASTE ACCEPTANCE

- 3.1.1 Waste Acceptance Procedures will be implemented to ensure that enough information about the waste has been obtained prior to treatment at the Site via the Soil Washing Plant.
- 3.1.2 All waste will be subject to acceptance checks, the waste will be classified as either non-hazardous or hazardous on site, only waste classified as non- hazardous will be accepted at the Site and the acceptance documentation will provide evidence to support this classification.
- 3.1.3 The waste types to be treated under the Permit are as follows.

	Table 4.1: Permitted Wastes
Waste Code	Waste Description
17	Construction and demolition wastes (including excavated soil from contaminated sites)
17 01	Concrete, bricks, tiles and ceramics
17 01 01	Concrete
17 01 02	Bricks
17 01 03	Tiles and ceramics
17 01 07	Mixtures of concrete, bricks, tiles and ceramics other than those mentioned in 17 01 06
17 02	Wood, Glass and Plastic
17 02 02	Glass
17 05	Soil (including excavated soil from contaminated sites), stones and dredging spoil
17 05 04	Soil and stones other than those mentioned in 17 05 03
17 05 06	Dredging spoil other than those mentioned in 17 05 05
17 09	Other construction and demolition wastes
17 09 04	Mixed construction and demolition wastes
19	Wastes from waste management facilities, off-site wastewater treatment plants and the preparation of water intended for human consumption and water from industrial use
19 12	Wastes from mechanical treatment of waste
19 12 05	Glass
19 12 09	Minerals (for example sand, stones)
20	Municipal wastes (household waste and similar commercial, industrial and institutional wastes) including separately collected fractions
20 01	Separately collected fractions
20 01 02	Glass
20 02	Garden and park wastes (including cemetery waste)
20 02 02	Soil and Stones



- 3.1.4 At the pre-acceptance stage information about the source and nature of the waste, potential risk to process safety and the environment and knowledge about the previous waste holder(s) will be sought.
- 3.1.5 The pre-acceptance procedures are set out below. For commercial and industrial waste, the following information must be obtained in writing or electronic form:
 - details of the waste producer including their organisation name, address and contact details;
 - a description of the waste;
 - the EWC code;
 - information on the nature and variability of the waste production process;
 - information about the history of the producer Site if it may be relevant to the classification of the waste (e.g. soils arising from Site contaminated by previous industrial use);
 - the waste's physical form;
 - the waste composition (based on representative samples if necessary);
 - a description of the waste's odour if detectable.
- 3.1.6 Waste will only be accepted when the Site is adequately manned allowing for acceptance checks and controlled storage and treatment of the material.
- 3.1.7 All loads will be accompanied by a waste transfer note including the relevant information. On arrival at Site this will be checked against the pre-acceptance information and a visual inspection will be made to ensure the waste is as expected.
- 3.1.8 Site Operatives will be suitably trained and, dependent upon the range of their individual responsibilities, will be fully conversant with the requirements of the relevant conditions of the Permit with regard to waste acceptance and waste rejection procedures at the Site. A copy of the environmental permit and the company's management system will be held on Site for reference at all times.
- 3.1.9 All wastes for recovery at the Site are to be described adequately (by the producer) that enables the Site to deal with the waste in a way that will not cause pollution of the environment, and for the waste to be correctly stockpiled.
- 3.1.10 Acceptance documentation will be made available for inspection by authorised officers of the Environment Agency on request.



- 3.2 Procedure for Dealing with Non-Conforming Wastes
- 3.2.1 Where appropriate, non-conforming wastes will either be returned to the producer/previous holder in the first instance or where this is not possible or appropriate, re-directed to an appropriately permitted facility. Where it is not possible to directly reject a waste load, it will be removed to an on-Site quarantine area for temporary storage prior to off-Site removal to a permitted facility as soon as is practicable.
- 3.2.2 Wastes that are found not to conform with permitted waste types will be dealt with according to the following procedures:
 - referral to a suitable competent person;
 - immediate notification to the Environment Agency;
 - isolation of waste in the quarantine area for temporary storage prior to offsite removal to the waste producer or a suitably permitted facility within 5 days.
 - all incidents of rejected/non conforming waste will be recorded in the Site log, by filling in a Waste Rejection Form. A copy of this form to be forwarded in due course to the Environment Agency.
- 3.2.3 The waste with acceptable waste codes to be treated by the wash plant on Site will be sorted, treated and stored in stockpiles. The wastes accepted, whilst of a granular nature, are unlikely to pose a significant risk to surface or groundwater at the Site. Wastes will be inert in nature. Waste storage areas are shown on drawing RIG_RNL_MM_043.



4 SOIL WASHING PROCESS

- 4.1.1 This section provides an overview of the treatment process and the material flow through the washing facility. A schematic providing the steps and phases of the plant, processing steps and outputs is provided in Appendix 1.
- 4.1.2 The processing of materials through the plant comprises a series of steps and different elements of the plant.
- 4.2 Pre Screen
- 4.2.1 Initially, soils and stones are fed into the wash plant via mobile plant where they are mixed, milled and washed. Lighter organic and plastic particulates are removed with the wash water
- 4.2.2 Any oversized materials are either stockpiled pending crushing or are crushed immediately prior to being fed into the plant, to ensure the feed size is suitable.
- 4.2.3 A magnet above the log washer feed conveyor removes any incidental ferrous metals.
- 4.3 Log Washer
- 4.3.1 The log washer is mounted on to the static structure that screens material according to size
- 4.4 Cyclone
- 4.4.1 The hydro cyclone removes silt from sand and reduces the moisture content of the aggregates. Larger particle sizes are forced outward via the centrifugal force and the inward flow of liquid into the vortex carries the fine particles.
- 4.5 Sand Screen and Trash Screen
- 4.5.1 The material from the cyclone is the transported on conveyers to a sand screen prior to stockpiling, this screen dewaters the material. Water is captured and recirculated in the system.
- 4.5.2 A summary of the equipment utilised in the soil washing process is presented in Table3.



Table 2 -	- Soil Washing Plan Summary
Plant Type	Technical Purpose
Loading shovel (CAT 966)	Loading/unloading/movement/sorting
360 21t Excavator (Komatsu PC210)	Loading/unloading/movement/sorting
Crusher (Rubblemaster RM120GO)	Crushing stone, concrete & bricks,
Scalper screen (Rubblemaster RM7500)	Screening soils and stones
Terex Aggwash 60	To clean and sort waste into compliant aggregate and sand
Surface Mounted Floc Dosing Unit	Dose Flocculant into thickener to help settle silts and clays
Surface Mounted Thickener	Remove the silts and clays from the process water
Surface Mounted Storage Tanks	Store process water for re-use
Surface Mounted Buffer Tanks	Store settled clays and silts for further processing
Surface Mounted Filter Press	Remove water from silts and clays



5 OUTGOING MATERIALS

- 5.1.1 The wash plant will produce sands and aggregates of a consistent quality and size which can be sold into the construction market. The aggregates will be produced in accordance with WRAP Quality Protocol 'Aggregates from Inert Waste' End of waste criteria for the production of aggregates from inert waste¹.
- 5.1.2 It is likely that any contamination will be associated with the fines and will be transferred to the filter cake.
- 5.1.3 The filter cake will be tested at a frequency of one sample per 500 tonnes for the first three months of operation. Samples will be submitted to an accredited laboratory in order to determine their waste classification, following the guidance in WM3.
- 5.1.4 Thereafter the results will be reviewed to determine whether the classification of this waste stream is consistent. Should results show the results are reasonably consistent the frequency of testing will be reduced to one sample per 5,000 tonnes of material. Following the first twelve months the results will be reviewed again and testing may be dropped to once every twelve months if the results are consistent. If the waste is very variable a higher frequency of testing will be agreed with the Environment Agency.
- 5.1.5 Following testing the filter cake will be sent for recycling or disposal, as appropriate based on the classification. There is potential for the fines to be made into blocks subject to agreeing end of waste status on this material.

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¹ https://assets.publishing.service.gov.uk/media/5a7c38bce5274a1f5cc769c8/LIT 8709 c60600.pdf



6 SUFACE WATER MANAGEMENT AND DRAINAGE

- 6.1 Surface Water Management and Drainage
- 6.1.1 To ensure the containment of process waters and surface waters and to prevent contaminated surface water discharging from the Site, RIG have designed a new drainage system. The system has been designed under operating conditions to safely recirculate water back into the system, and therefore there will be no discharge of potentially contaminated waste wash waters.
- 6.1.2 There will be a sump located on the concrete pad that houses the wash plant, the sump will collect surface water runoff and recycle it for use within the wash plant as shown on Drawing NT17027-012.
- 6.1.3 During storm events the capacity of the recirculation system may be exceeded and therefore water collected in the sump will pass through a full retention separator to a soakaway as detailed in the Surface Water Management Plan NT17027-002.
- 6.1.4 Process water from the wash plant will be screened, a silt thickener will be added to any suspended solids that have come out of solution, the water will be dosed with flocculants to remove further particles.
- 6.1.5 The water will then be recirculated into the plant after it is treated. The wash plant has a capacity of 300m³.
- 6.1.6 The perimeter of the operational area will be constructed with a French drain to collect any surface run off prior to silt trap with an isolation valve followed by interceptor and soakaway discharge.
- 6.1.7 As only inert material will be processed on site the likelihood of contaminated runoff is low, however if surface water does suffer from a pollution incident the interceptor will be closed preventing release of water to the soakaway.
- 6.1.8 The site drainage system including the silt trap and interceptor shall be inspected on a weekly basis by the Site Manager or his nominated deputy. Should any blockage or debris be discovered at any time, immediate remedial action to clear any blockage will be taken. Results of the inspection and any action taken will be recorded on the Weekly Drainage Inspection Record and filed in the Site Diary under the appropriate section.



7 USE AND STORAGE OF RAW MATERIALS

- 7.1.1 RIG's intention is to recycle waste in a clean and effective manner, and raw materials will be restricted to the use of fuels to operate site plant, oils/lubricants for plant maintenance and flocculant to be added to the wash plant process.
- 7.1.2 Any oil and vehicle maintenance chemicals kept on site will be stored securely. If any spills occur a spill containment kit (absorbent pads, booms or granules) will be used to prevent further spillage and the contaminated absorbents placed in a skip for disposal to a suitably permitted facility. Given the nature of the waste material that is to be accepted on the site and taking into consideration site operations, the risk of chemical leaks at the site is considered extremely low.
- 7.2 Fuel to Operate Site Plant
- 7.2.1 Diesel will be stored on Site in a Mobile Diesel Fuel Bowser. The outer container bund will be in excess of 110% capacity of the inner container. The tank will comply to the current EU Environmental Regulations for accidental spillage elimination.
- 7.2.2 Where diesel is delivered to Site the capacity remaining in the tank will be checked before unloading begins. The delivery will be supervised so that any leaks or spills are detected immediately, and mitigation can be put in place.
- 7.3 Lubricating Oils/Oils for Plant Maintenance
- 7.3.1 It is anticipated that approximately 200 litres of greases and lubricating oils will be stored on Site, which will be stored in drums on a drip tray to prevent leaks and spills contacting the ground.
- 7.4 Flocculant
- 7.4.1 Flocculant which will be used in the wash plant process to aid in the settlement process will be stored in suitable containers and will be dosed into the plant as required. It is anticipated that approximately 500 litres of flocculant will be stored on Site to ensure there is adequate supply to ensure continuous operation of the plant.



8 SITE MANAGEMENT

- 8.1.1 The Site will be operated in accordance with the RIG's Environmental Management System, including management plans and assessments which have been prepared as part of this variation application.
- 8.1.2 The Site operations will be under the control of a Technically Competent Manager who holds the appropriate WAMITAB certification, which have been provided as part of the variation application documentation. The TCM will attend Site at a frequency in compliance with the Environment Agency's requirements for Site attendance. In accordance with the guidance this is equivalent to at least 20% of operational hours during the first six months of Site operations.
- 8.1.3 Site operations including waste acceptance, will be supervised by either the TCM or an appropriately experienced staff member at all times. Personnel will be responsible for waste reception inputs, outputs, and overall operation of the plant.
- 8.1.4 There will be scheduled frequent maintenance undertaken on the soil washing facility and all plant and equipment on Site in line with the manufacturer's recommendations.



9 RECORD KEEPING AND CONTROL OF AMENITY ISSUES

- 9.1 General
- 9.1.1 The Site will be inspected on a regular basis with staff carrying out a visual and olfactory assessment around the Site boundary to check for fugitive emissions of litter, odour, dust, mud and noise.
- 9.1.2 Full details of the risk to amenity are provided in the Amenity, Accident and Habitats Risk Assessment as required as part of the permit variation application.
- 9.2 Litter
- 9.2.1 Should any litter be noted, this will be collected and place in the skip provided for light waste. Wastes are predominantly soils, stone, brick, tile and concrete. It is unlikely that any significant light waste will be present, and litter is not expected to be an issue.
- 9.2.2 Any litter generated by RIG staff will be collected and placed into a suitable receptacle pending off site removal.
- 9.3 Odour
- 9.3.1 In terms of odour the materials to be processed through the Site are not inherently odorous and are not expected to generate any significant odour. Should odour be detected the source will be investigated and measures will be put in place to resolve the issue. If any particular waste stream is causing an odour problem, discussions will take place with the waste producer to resolve the issue at source. Where no resolution is found that particular waste stream will be banned from the Site to prevent further issues.
- 9.4 Dust
- 9.4.1 The wash process means that fines will be entrained in the process water and are unlikely to be emitted to air.
- 9.4.2 Stockpiles of potentially dusty materials will be stored on Site, and during dry windy weather there is potential that dust may be entrained in the wind. Daily inspections will be made, and the Site entrance and yard area will be swept as necessary to minimise issues. Materials will be stored in dedicated bays or stockpiles and the Site will be kept tidy.
- 9.4.3 Further detail on mitigation of dust arising from Site processes is provided in the Dust Management Plan.



- 9.5 Mud
- 9.5.1 The Site entrance will be swept at regular intervals to prevent any build-up of mud. Vehicles will be inspected before leaving the Site and will be cleaned if necessary to prevent mud being tracked onto the highway.
- 9.5.2 Should significant quantities of mud be tracked out of the Site, this will be swept as soon as possible by a mechanical sweeper.
- 9.6 Noise
- 9.6.1 The nearest residential receptor is approximately 250m away from the Site.

 Operations will be restricted to daytime hours to minimise disturbance at night. The

 Site will comply with planning conditions relating to noise levels.
- 9.6.2 All plant and equipment will be maintained in accordance with manufacturer's recommendations.
- 9.6.3 Drop heights will be minimised where possible and double handling of materials avoided as far as possible.
- 9.6.4 Noise levels will be taken into consideration when selecting site equipment, with quieter models being utilised where this is practical and economically viable.
- 9.6.5 Engines of delivery vehicles and site plant will be switched off when not in use to prevent any excessive noise. Plant may be fitted with engine silencers and smart reversing alarms.
- 9.7 Leaks and Spills
- 9.7.1 Plant will be regularly inspected and serviced in accordance with the manufacturer's recommendations.
- 9.7.2 Diesel will be stored in a 12,800 litre bunded tank, with a level sensor and vent. The outer container bunding will be in excess of 110% capacity of the inner container. Filling points and hoses will be located inside the bunding. The level of the liquid inside the tanks will be checked before filling to avoid over filling.
- 9.7.3 Deliveries and fuelling will be supervised to ensure any leaks and spillages are detected immediately, contained, and remedied using the spill kits available on Site.
- 9.7.4 Any spills occurring on Site will be contained, cleaned up and recorded as soon as is practicably possible. The incidents on Site will be investigated and reviewed as part of the ongoing commitment to improvement of the Management Systems, with



analysis carried out to determine the cause of any incident and ensure there is no repeat wherever possible.



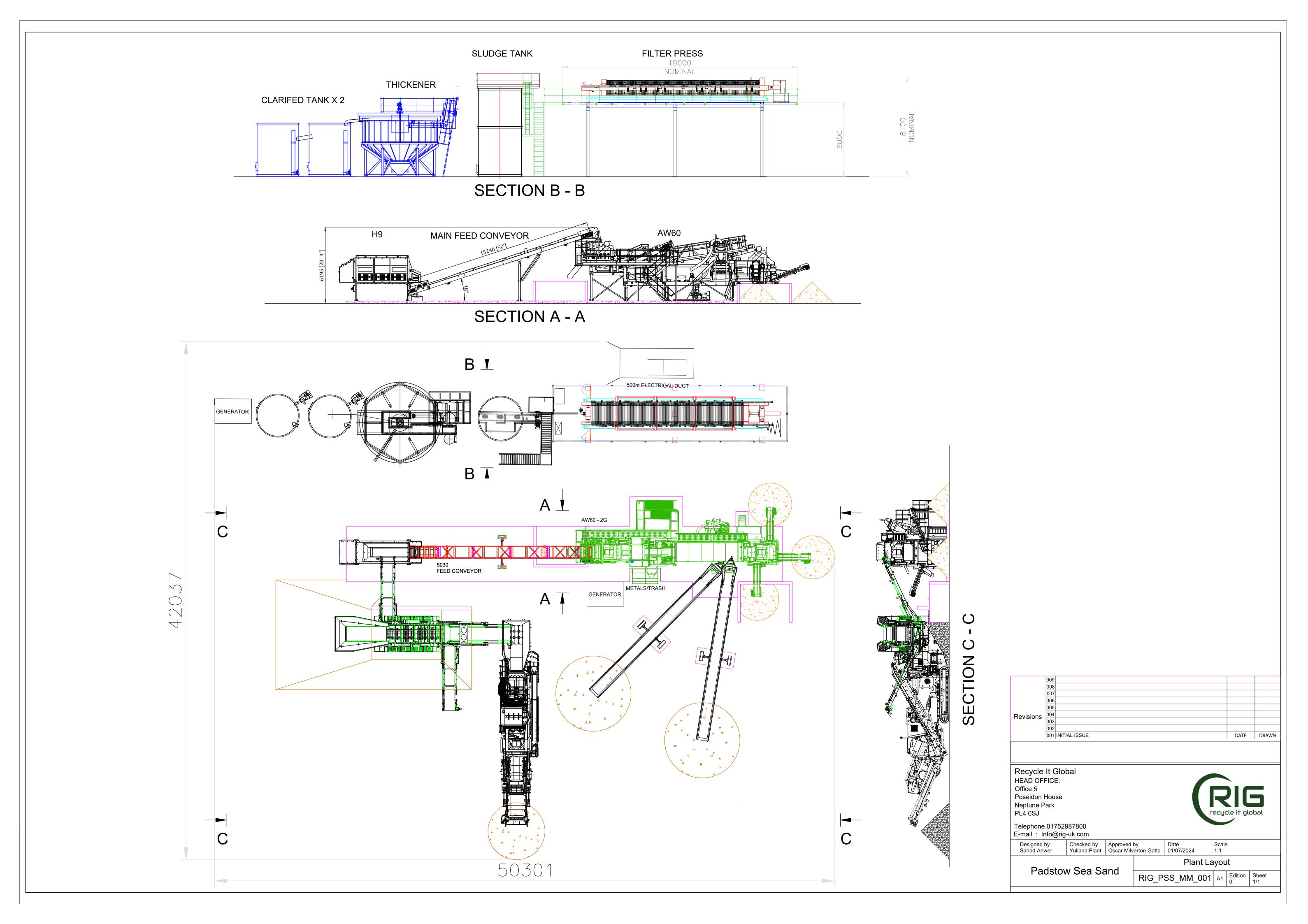
10 RECORD KEEPING AND COMPLAINTS

- 10.1.1 The records described below will be maintained at the Site office and will be made available to warranted officers of the Environment Agency upon request.
- 10.1.2 Records will be kept and maintained either in electronic or hard copy format of the following:
 - details of waste enquiries and pre-acceptance information;
 - copies of all material transfer notes for incoming and outgoing materials;
 - details of any rejected loads;
 - copies of the analysis of materials where required; and
 - results of any environmental monitoring.
- 10.1.3 Should any incident have the potential to cause significant emissions the Environment Agency will be informed by telephone and remedial action will be agreed with the local environment officer.
- 10.1.4 A log will be kept and maintained detailing any complaints received and actions taken to resolve them.
- 10.1.5 Records will also be kept regarding staff training, including any refresher training.
- 10.1.6 Records will be kept for a minimum of two years and in line with any statutory requirements. Records of any pollution incidents, should one occur, will be maintained indefinitely, in order to inform any eventual permit surrender application.



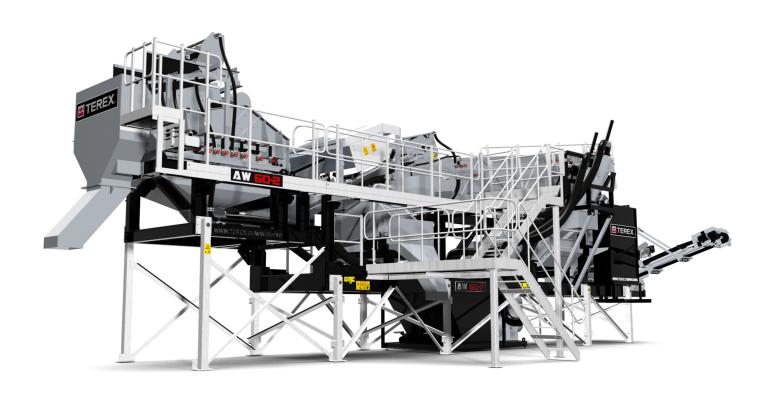
APPENDIX 1

Proposed Plant Layout





WASH PLANT



Illustrated Parts Catalog

Revision No.: 2.0

From Serial: TRX00188PDGD97410

Terex Washing Systems
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Serial Number	
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PARTS BOOK INTRODUCTION

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. UNDERSTANDING YOUR MACHINE SERIAL NUMBER
. PARTS SUPPORT - GOOD PRACTISE ADVICE
. PAINT CODES

TEREX WASHING SYSTEM

200 COALISLAND ROAD, DUNGANNON, CO.TYRONE N.IRELAND, BT71 4DR TEL: +44(0)2887 718500 747231 or TWS.sales@terex.com (SALES)

TEREX WASHING SYSTEMS PARTS DEPARTMENT
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CO.TYRONE N.IRELAND, BT70 1NJ
Email: MP.Parts@terex.com - Website www.terex.com/washing-systems

Terex Washing Systems reserves the right to change specification without prior notice.



PARTS BOOK INTRODUCTION

1. GENERAL INFORMATION

- When purchasing Spareparts customers should in their own interest, always use genuine
 Terex parts.
- Spare parts must comply with the technical requirements specified by the manufacturer.
- Only spare parts from the original equipment manufacturers can be relied to do so.
- Spares parts that have not been supplied by Terex cannot be relied upon for correct material, dimensions or finish.
- Terex cannot therefore be responsible for any damage arising from use of any such parts and the Guarantee will be invalid.

2. SPARE PARTS ENQUIRY

When enquiring please quote:

- Machine Serial Number
- Part Catalog Figure Number and Item Number
- Part Number
- Part Description
- Quantity Required

NOTE:

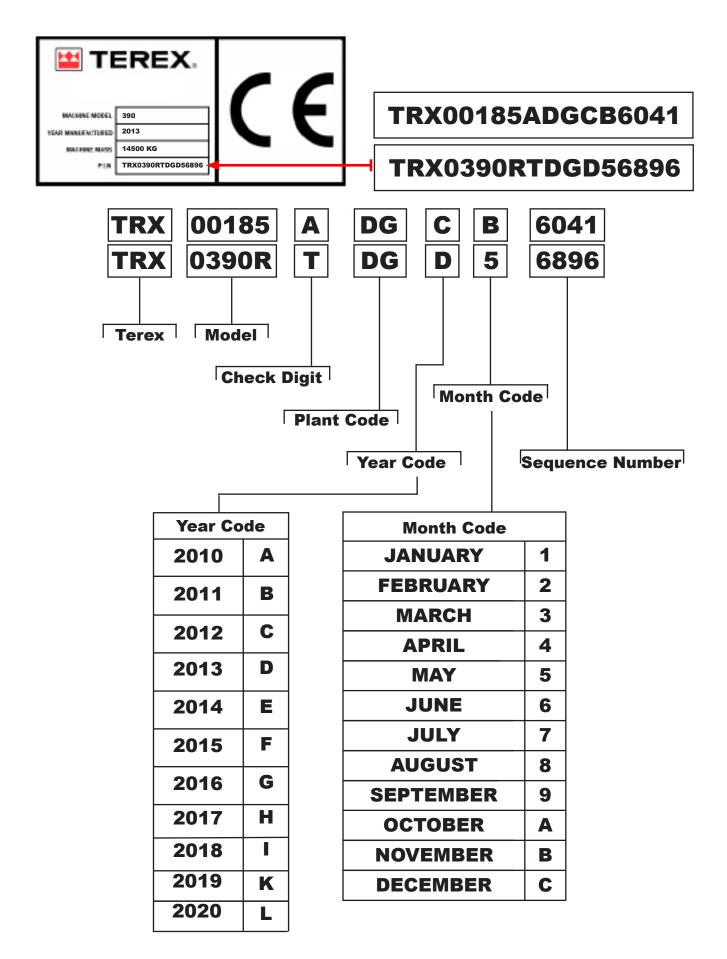
Orders for spare parts must be sent to your local dealer.

To find out whom your local dealer is please log on to www.terex.com/washing-systems and use the Dealer Search function.

TEREX.

PARTS BOOK INTRODUCTION

3. UNDERSTANDING YOUR MACHINE SERIAL NUMBER



TEREX®

PARTS BOOK INTRODUCTION

4. PARTS SUPPORT - GOOD PRACTISE ADVICE

Be aware there are enquires where the parts should not be supplied without firstly obtaining the Machine Serial Number and checking the record card. The main components to consider are:

HYDRAULIC PUMPS

Pumps vary depending on the options fitted to your machine. This is why the pumps are generally not part-coded in the parts book.

ELECTRICS

Control Panels, PC Boards, Hetronic Remotes - these items are serial number dependant and will have ther serial numbers located on the part. See Section 7 Finding the Software Version of your PDM and PLC.

5. PAINT CODES

Terex White - RAL 1013 (RGB 241/235/213)

Terex Grey - RAL 7024 (RGB 85/87/92)

Terex Black - RAL 9005 (RGB 0/0/0)

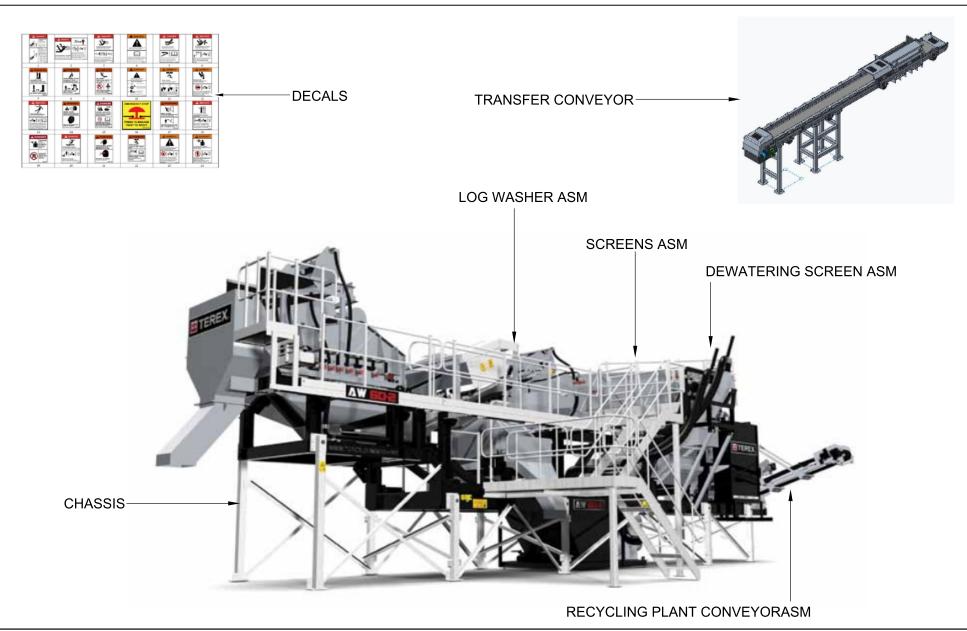
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MACHINE OVERVIEW



MACHINE OVERVIEW

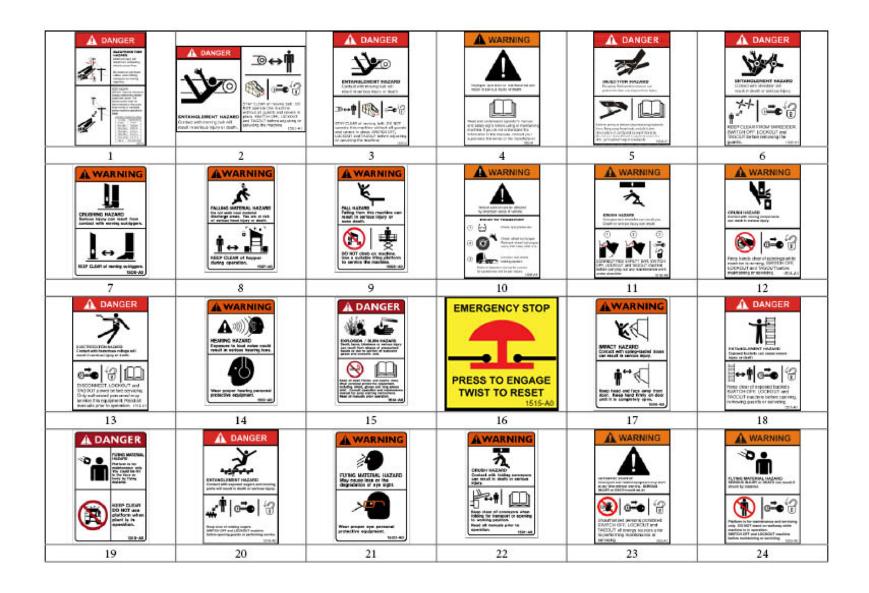
ITEM	PART NUMBER	DESCRIPTION	QTY NOTES
1	SAFETY-DECALS	01 SAFETY DECALS OVERVIEW	1
2	AGG-02	02 CHASSIS ASM	1
3	AGG-03	03 LOG WASHER ASM	1
4	AGG-04	04 DEWATERING SCREEN ASM	1
5	AGG-05	05 SCREENS ASM	1
6	AGG-06	06 CONVEYORS ASM	1

01 SAFETY DECALS OVERVIEW



01 SAFETY DECALS OVERVIEW

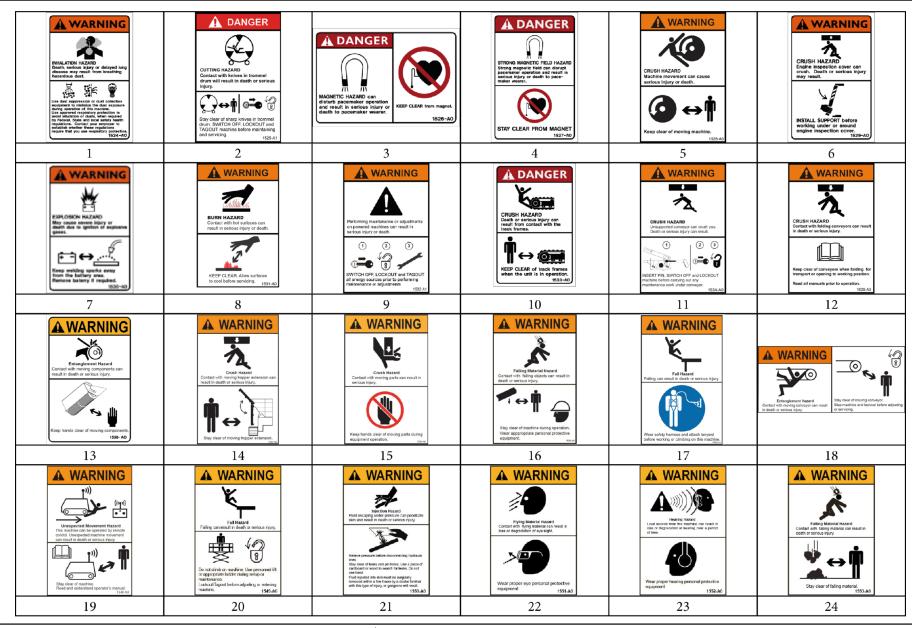
ITEM	PART NUMBER	DESCRIPTION	QTY NOTES
1	ANSI-DECAL-LIST1	ANSI DECAL LIST 1	1
2	ANSI-DECAL-LIST2	ANSI DECAL LIST 2	1
3	ANSI-DECAL-LIST3	ANSI DECAL LIST 3	1
4	ANSI-DECAL-LIST4	ANSI DECAL LIST 4	1
5	ISO-DECAL-LIST1	ISO DECAL LIST 1	1
6	ISO-DECAL-LIST2	ISO DECAL LIST 2	1
7	ISO-DECAL-LIST3	ISO DECAL LIST 3	1
8	ISO-DECAL-LIST4	ISO DECAL LIST 4	1



ANSI DECAL LIST 1

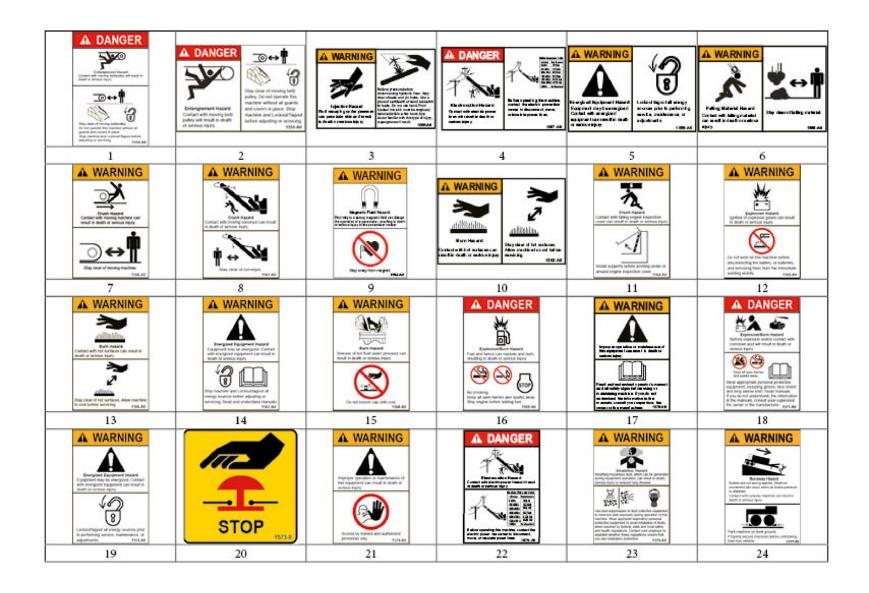
ITEM	PART NUMBER	DESCRIPTION	QTY	
1	1500-A	ELECTROCUTION HAZARD POWERLINE-ANSI	1	
2	1501-A	NIP POINT HAZARD(HORIZONTAL)-ANSI	1	
3	1502-A	NIP POINT HAZARD(VERTICAL)-ANSI	1	
4	1503-A	READ OPERATORS MANUAL-ANSI	1	
5	1504-A	OIL INJECTION HAZARD - ANSI	1	
6	1505-A	SHREDDING HAZARD-ANSI	1	
7	1506-A	CRUSHING HAZARD -JACKS- ANSI	1	
8	1507-A	FALLING MATERIAL HAZARD-ANSI	1	
9	1508-A	FALLING HAZARD-ANSI	1	
10	1509-A	CHECKS PRIOR TO TRANSPORT-ANSI	1	
11	1510-A	CRUSH HAZARD - SHREDDER-ANSI	1	
12	1511-A	CRUSHING - GUARDING	1	
13	1512-A	ELECTRICAL SHOCK HAZARD-ANSI	1	
14	1513-A	HEARING HAZARD-ANSI	1	
15	1514-A	EXPLOSION/BURN HAZARD-ANSI	1	
16	1515-A	EMERGENCY STOP-ANSI	1	
17	1516-A	IMPACT HAZARD SPRING LOADED DOOR-ANSI	1	
18	1517-A	ENTANGLEMENT HAZARD-BUCKET WHEELS - ANSI	1	
19	1518-A	FLYING MATERIAL HAZARD- NO PLATFORM ACCESS-ANSI	1	
20	1519-A	ENTANGLEMENT HAZARD-EXPOSED SCREWS-ANSI	1	
21	1520-A	FLYING MATERIAL HAZARD-GOGGLES-ANSI	1	
22	1521-A	CRUSH HAZARD FOLDING CONVEYORS-ANSI	1	
23	1522-A	AUTOMATIC STARTUP WARNING-ANSI	1	
24	1523-A	FLYING MATERIAL HAZARD-ANSI	1	

ANSI DECAL LIST 2



ANSI DECAL LIST 2

ITEM	PART NUMBER	DESCRIPTION	QT\	
1	1524-A	INHALATION HAZARD-ANSI	1	
2	1525-A	CUTTING HAZARD - TROMMEL	1	
3	1526-A	MAGNETIC HAZARD-ANSI	1	
4	1527-A0	MAGNET	1	
5	1528-A	CRUSHING - WHEELS	1	
6	1529-A	WARNING - CRUSH HAZARD - ENGINE INSPECTION COVER	1	
7	1530-A	WARNING - BATTERY EXPLOSION HAZARD (WELDING	5)1	
8	1531-A	WARNING - HOT SURFACE - BURN HAZARD	1	
9	1532-A	WARNING - LOCKOUT BEFORE PERFORMING MAINTENANCE	1	
10	1533-A	DANGER - CRUSH HAZARD - TRACKS	1	
11	1534-A	CRUSH HAZARD, INSERT PIN, SWITCH OFF, LOCKOUT/TAGOUT	1	
12	1535-A	CRUSHING - FOLDING CONVS	1	
12	1535-A	CRUSHING - FOLDING CONVS	1	
13	1536-A	DANGER - ENTANGLEMENT HAZARD - NIP GUARDS	1	
14	1537-A	WARNING - CRUSHING - HOPPER EXTENSION	1	
15	1538-A0	WARNING - ANSI HAND CRUSHING HAZARD DECAL	1	
16	1539-A	WARNING - FALLING MATERIAL	1	
17	1540-A	WARNING - FALL HAZARD, USE SAFETY HARNESS	1	
18	1544-A	WARNING - ENTANGLEMENT, STAY CLEAR, LOCKOUT/TAGOUT (HORIZONTAL)	1	
19	1548-A	WARNING - REMOTE CONTROLLED MACHINE	1	
20	1549-A	WARNING - FALL HAZARD (VERTICAL)	1	
21	1550-A	WARNING - INJECTION HAZARD (VERTICAL)	1	
22	1551-A	WARNING - FLYING MATERIAL HAZARD (VERTICAL)	1	
23	1552-A	WARNING - HEARING HAZARD (VERTICAL)	1	
24	1553-A	WARNING- FALLING MATERIAL HAZARD (VERTICAL)	1	



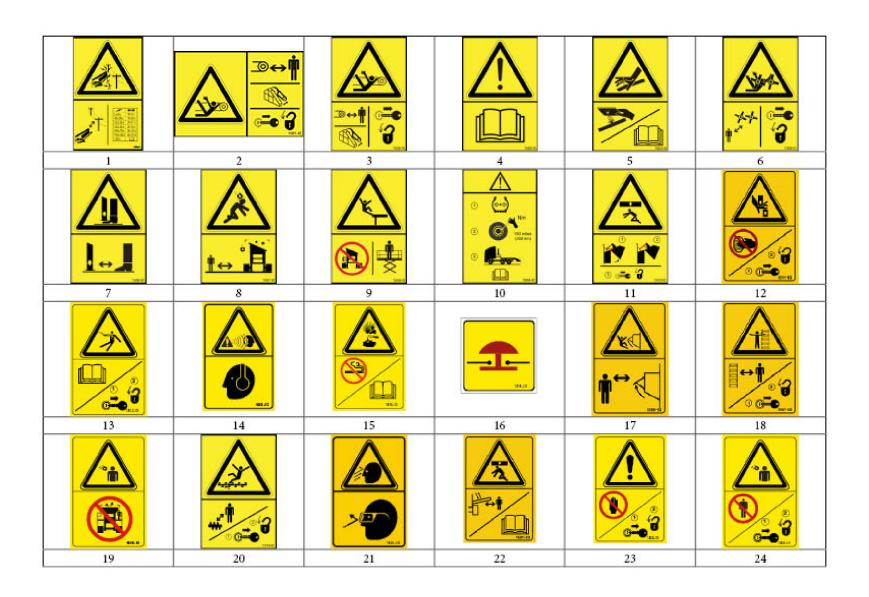
ANSI DECAL LIST 3

ITEM	PART NUMBER	DESCRIPTION	QT	•
1	1554-A	DANGER - ENTANGLEMENT HAZARD (VERTICAL)	1	
2	1555-A	DANGER - ENTANGLEMENT HAZARD (HORIZONTAL)	1	
3	1556-A	WARNING - INJECTION HAZARD (HORIZONTAL)	1	
4	1557-A	DANGER - ELECTROCUTION HAZARD (HORIZONTAL)	1	
5	1558-A	WARNING - ENERGIZED EQUIPMENT HAZARD (HORIZONTAL)	1	
6	1559-A	WARNING- FALLING MATERIAL HAZARD (HORIZONTAL)	1	
7	1560-A	WARNING - TRACK CRUSH HAZARD (VERTICAL)	1	
8	1561-A	WARNING - CONVEYOR CRUSH HAZARD (VERTICAL)	1	
9	1562-A	WARNING - MAGNETIC FIELD HAZARD (VERTICAL)	1	
10	1563-A	WARNING - BURN HAZARD (HORIZONTAL)	1	
11	1564-A	WARNING - ENGINE DOOR CRUSH HAZARD (VERTICAL)	1	
12	1565-A	WARNING - EXPLOSION HAZARD (VERTICAL)	1	
13	1566-A	WARNING - BURN HAZARD (VERTICAL)	1	
14	1567-A	WARNING - ENERGIZED EQUIPMENT HAZARD (VERTICAL)	1	
15	1568-A	WARNING - RADIATOR BURN HAZARD (VERTICAL)	1	
16	1569-A	DANGER - FUEL EXPLOSION / BURN HAZARD (VERTICAL)	1	
17	1570-A	WARNING - GENERAL ALERT READ MANUAL (VERTICAL)	1	
18	1571-A	DANGER - BATTERY EXPLOSION/BURN HAZARD (VERTICAL)	1	
19	1572-A	WARNING - ENERGIZED EQUIPMENT HAZARD (VERTICAL)	1	
20	1573-A	EMERGENCY STOP BUTTON LOCATION	1	
21	1574-A	WARNING - IMPROPER OPERATION OR MAINTENANCE (VERTICAL)	1	
22	1575-A	DANGER - ELECTROCUTION HAZARD (VERTICAL)	1	
23	1576-A	WARNING - INHALATION HAZARD (VERTICAL)	1	
24	1577-A	RUNAWAY	1	

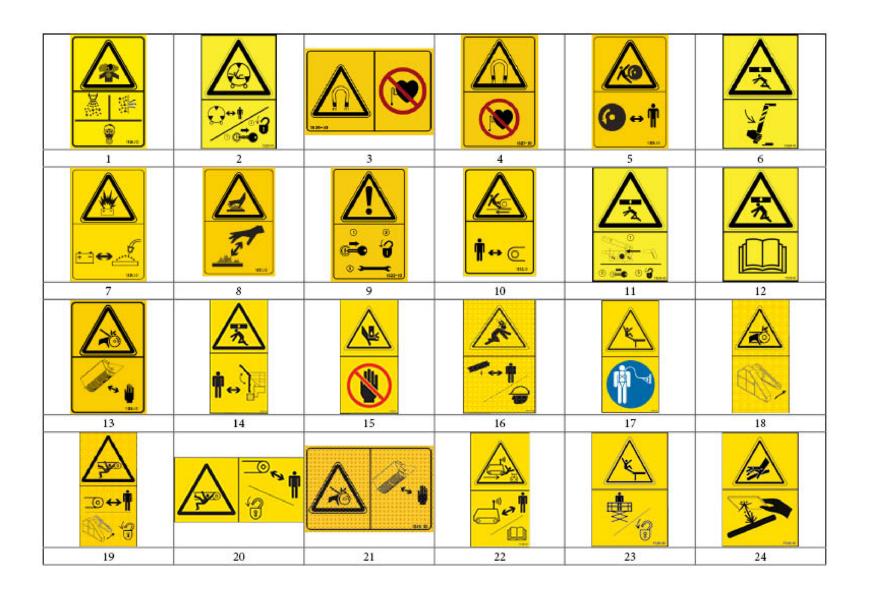


ANSI DECAL LIST 4

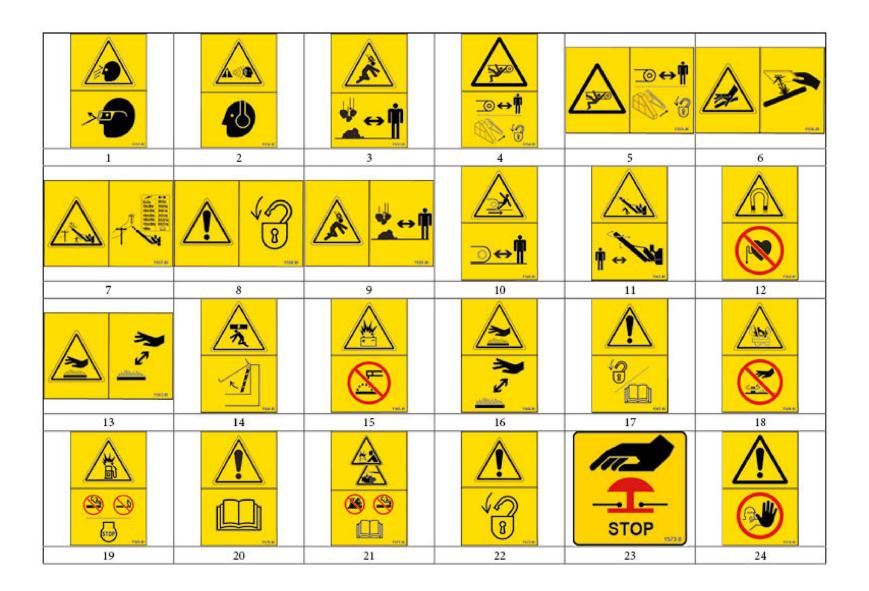
ITEM	PART NUMBER	DESCRIPTION	QTY	NOTES
1	1578-A	WHEEL TIGHTENING	1	
2	1579-A	CRUSHING - WHEELS	1	
3	1580-A	CONFINED SPACE	1	
4	1581-A	CRUSHING - SUPPORT LEGS	1	
5	5-ASSEMBLY	FOR REFERENCE ONLY	1	1582-A
6	1583-A	BURN - EXHAUST	1	
7	1584-A	MAGNET	1	
8	1585-A	Warning - Impact Hazard - Spring Loaded Doors	1	
9	1021008008	GENERIC - MISC - PROPOSITION 65 A - DECAL	1	
10	1021008009	GENERIC - MISC - PROPOSITION 65 A - DECAL	1	



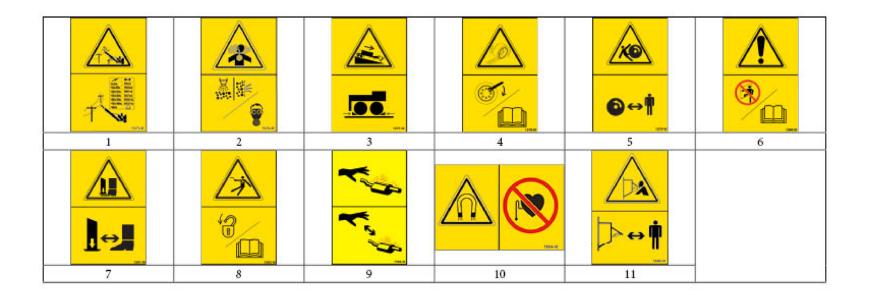
PART NUMBER	DESCRIPTION	QTY	
1500-I	ELECTROCUTION HAZARD POWERLINE-ISO	1	•
1501-I	NIP POINT HAZARD(HORIZONTAL)-ISO	1	
1502-I	NIP POINT HAZARD(VERTICAL)- ISO	1	
1503-I	READ OPERATORS MANUAL-ISO	1	
1504-I	OIL INJECTION HAZARD - ISO	1	
1505-I	SHREDDING HAZARD-ISO	1	
1506-I	CRUSHING HAZARD -JACKS- ISO	1	
1507-I	FALLING MATERIAL HAZARD-ISO	1	
1508-I	FALLING HAZARD-ISO	1	
1509-I	CHECKS PRIOR TO TRANSPORT-ISO	1	
1510-I	CRUSH HAZARD - SHREDDER-ISO	1	
1511-I	CRUSH HAZARD DECAL	1	
1512-I	ELECTRICAL SHOCK HAZARD-ISO	1	
1513-I	HEARING HAZARD-ISO	1	
1514-I	EXPLOSION/BURN HAZARD-ISO	1	
1515-I	EMERGENCY STOP-ISO	1	
1516-I	IMPACT HAZARD SPRING LOADED DOOR-ISO	1	
1517-I	ENTANGLEMENT HAZARD-BUCKET WHEELS - ISO	1	
1518-I	FLYING MATERIAL HAZARD- NO PLATFORM	1	
1510		1	
		1	
		1	
		1	
		1	
	1500-I 1501-I 1502-I 1503-I 1504-I 1505-I 1506-I 1507-I 1508-I 1510-I 1511-I 1511-I 1512-I 1513-I 1514-I 1515-I 1516-I	1500-I ELECTROCUTION HAZARD POWERLINE-ISO 1501-I NIP POINT HAZARD(HORIZONTAL)-ISO 1502-I NIP POINT HAZARD(VERTICAL)- ISO 1503-I READ OPERATORS MANUAL-ISO 1504-I OIL INJECTION HAZARD - ISO 1505-I SHREDDING HAZARD-ISO 1506-I CRUSHING HAZARD-JACKS- ISO 1507-I FALLING MATERIAL HAZARD-ISO 1508-I FALLING MATERIAL HAZARD-ISO 1509-I CHECKS PRIOR TO TRANSPORT-ISO 1510-I CRUSH HAZARD - SHREDDER-ISO 1511-I CRUSH HAZARD DECAL 1512-I ELECTRICAL SHOCK HAZARD-ISO 1513-I HEARING HAZARD-ISO 1514-I EXPLOSION/BURN HAZARD-ISO 1515-I EMERGENCY STOP-ISO 1516-I IMPACT HAZARD SPRING LOADED DOOR-ISO 1517-I ENTANGLEMENT HAZARD-BUCKET WHEELS - ISO 1518-I FLYING MATERIAL HAZARD-NO PLATFORM ACCESS-ISO 1519-I ENTANGLEMENT HAZARD-GOGGLES-ISO 1521-I CRUSH HAZARD FOLDING CONVEYORS-ISO 1522-I AUTOMATIC STARTUP WARNING-ISO	1500-I ELECTROCUTION HAZARD POWERLINE-ISO 1 1501-I NIP POINT HAZARD(HORIZONTAL)-ISO 1 1502-I NIP POINT HAZARD(VERTICAL)- ISO 1 1503-I READ OPERATORS MANUAL-ISO 1 1504-I OIL INJECTION HAZARD - ISO 1 1505-I SHREDDING HAZARD-ISO 1 1506-I CRUSHING HAZARD-ISO 1 1507-I FALLING MATERIAL HAZARD-ISO 1 1508-I FALLING MATERIAL HAZARD-ISO 1 1509-I CHECKS PRIOR TO TRANSPORT-ISO 1 1510-I CRUSH HAZARD - SHREDDER-ISO 1 1511-I CRUSH HAZARD DECAL 1 1512-I ELECTRICAL SHOCK HAZARD-ISO 1 1513-I HEARING HAZARD-ISO 1 1514-I EXPLOSION/BURN HAZARD-ISO 1 1515-I EMERGENCY STOP-ISO 1 1516-I IMPACT HAZARD SPRING LOADED DOOR-ISO 1 1517-I ENTANGLEMENT HAZARD-BUCKET WHEELS - ISO 1 1518-I FLYING MATERIAL HAZARD-ROSED SCREWS-ISO 1 1519-I ENTANGLEMENT HAZARD-EXPOSED SCREWS-ISO 1 1520-I FLYING MATERIAL HAZARD-GOGGLES-ISO 1 1521-I CRUSH HAZARD FOLDING CONVEYORS-ISO 1 1522-I AUTOMATIC STARTUP WARNING-ISO 1



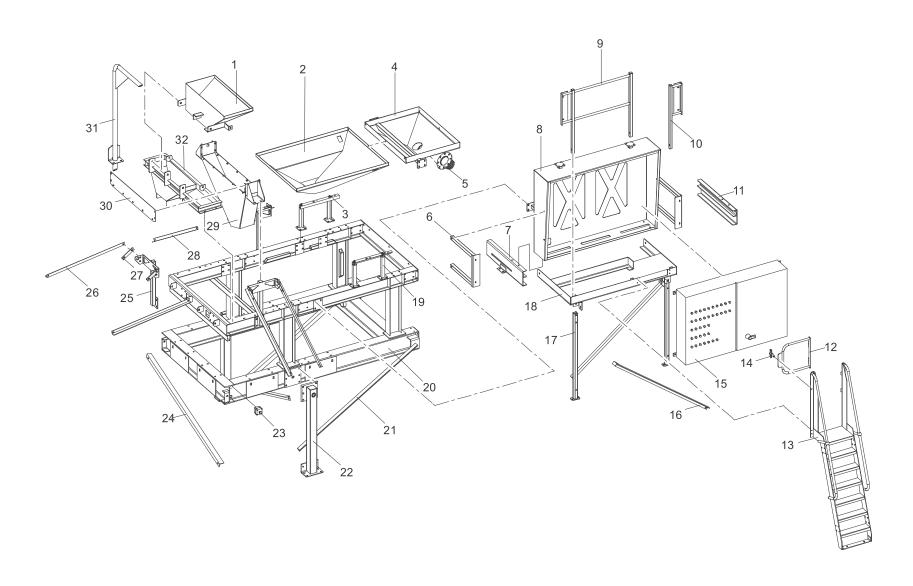
ITEM	PART NUMBER	DESCRIPTION	QTY
1	1524-I	INHALATION HAZARD-ISO	1
2	1525-I	CUTTING HAZARD - TROMMEL	1
3	1526-I	MAGNETIC HAZARD-ISO	1
4	1527-I	MAGNET	1
5	1528-I	CRUSHING - WHEELS	1
6	1529-I	CRUSHING - ENGINE INSPECTION	1
7	1530-I	BATTERY EXPLOSION HAZARD DECAL	1
8	1531-I	WARNING BURN HAZARD ISO VERSION	1
9	1532-I	LOCKOUT BEFORE MAINTENANCE DECAL	1
10	1533-I	TRACK CRUSH HAZARD DECAL	1
11	1534-I	CRUSHING - MAIN CONV HEAD	1
12	1535-I	CRUSHING - FOLDING CONVS	1
13	1536-I	DECALS AND LABELS	1
14	1537-I	CRUSHING - HOPPER EXTENSION	1
15	1538-10	ISO HAND CRUSHING HAZARD DECAL	1
16	1539-I	FALLING MATERIAL	1
17	1540-I	FALL HAZARD - LANYARD	1
18	1541-I	ENTANGLEMENT - RETURN ROLLERS	1
19	1542-I	ENTANGLEMENT (DRUM) - VERTICLE	1
20	1544-I	ENTANGLEMENT - DRUM	1
21	1546-I	ENTANGLEMENT - RETURN ROLLERS	1
22	1548-I	MOVEMENT - REMOTE CONTROL	1
23	1549-I	WARNING - FALL HAZARD (VERTICAL)	1
24	1550-10	INJECTION	1



ITEM	PART NUMBER	DESCRIPTION	QTY	Y
1	1551-I	WARNING - FLYING MATERIAL HAZARD (VERTICAL)	1	
2	1552-I	WARNING - HEARING HAZARD (VERTICAL)	1	
3	1553-l	WARNING- FALLING MATERIAL HAZARD (VERTICAL)	1	
4	1554-I	DANGER - ENTANGLEMENT HAZARD (VERTICAL)	1	
5	1555-I	DANGER - ENTANGLEMENT HAZARD (HORIZONTAL)	1	
6	1556-I	WARNING - INJECTION HAZARD (HORIZONTAL)	1	
7	1557-I	DANGER - ELECTROCUTION HAZARD (HORIZONTAL)	1	
8	1558-I	WARNING - ENERGIZED EQUIPMENT HAZARD (HORIZONTAL)	1	
9	1559-I	WARNING- FALLING MATERIAL HAZARD (HORIZONTAL)	1	
10	1560-I	WARNING - TRACK CRUSH HAZARD (VERTICAL)	1	
11	1561-I	WARNING - CONVEYOR CRUSH HAZARD (VERTICAL)	1	
12	1562-I	WARNING - MAGNETIC FIELD HAZARD (VERTICAL)	1	
13	1563-I	WARNING - BURN HAZARD (HORIZONTAL)	1	
14	1564-I	WARNING - ENGINE DOOR CRUSH HAZARD (VERTICAL)	1	
15	1565-I	WARNING - EXPLOSION HAZARD (VERTICAL)	1	
16	1566-I	WARNING - BURN HAZARD (VERTICAL)	1	
17	1567-I	WARNING - ENERGIZED EQUIPMENT HAZARD (VERTICAL)	1	
18	1568-I	WARNING - RADIATOR BURN HAZARD (VERTICAL)	1	
19	1569-I	DANGER - FUEL EXPLOSION / BURN HAZARD (VERTICAL)	1	
20	1570-I	WARNING - GENERAL ALERT READ MANUAL (VERTICAL)	1	
21	1571-I	DANGER - BATTERY EXPLOSION/BURN HAZARD (VERTICAL)	1	
22	1572-I	WARNING - ENERGIZED EQUIPMENT HAZARD (VERTICAL)	1	
23	1573-I	EMERGENCY STOP BUTTON LOCATION	1	
24	1574-l	WARNING - IMPROPER OPERATION OR MAINTENANCE (VERTICAL)	1	

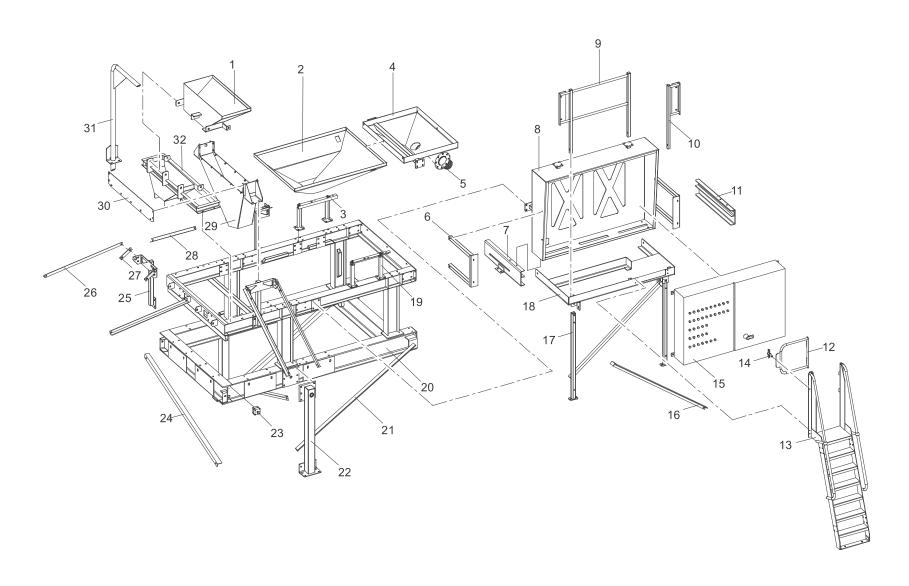


ITEM	PART NUMBER	DESCRIPTION	QTY	N
1	1575-I	DANGER - ELECTROCUTION HAZARD (VERTICAL)	1	
2	1576-I	WARNING - INHALATION HAZARD (VERTICAL)	1	
3	1577-I	RUNAWAY	1	
4	1578-I	WHEEL TIGHTENING	1	
5	1579-I	CRUSHING - WHEELS	1	
6	1580-I	CONFINED SPACE	1	
7	1581-I	CRUSHING - SUPPORT LEGS	1	
8	1582-I	ELECTROCUTION - TOUCH	1	
9	1583-I	BURN - EXHAUST	1	
10	1584-I	MAGNET	1	
11	1585-I	Warning - Impact Hazard - Spring Loaded Doors	1	



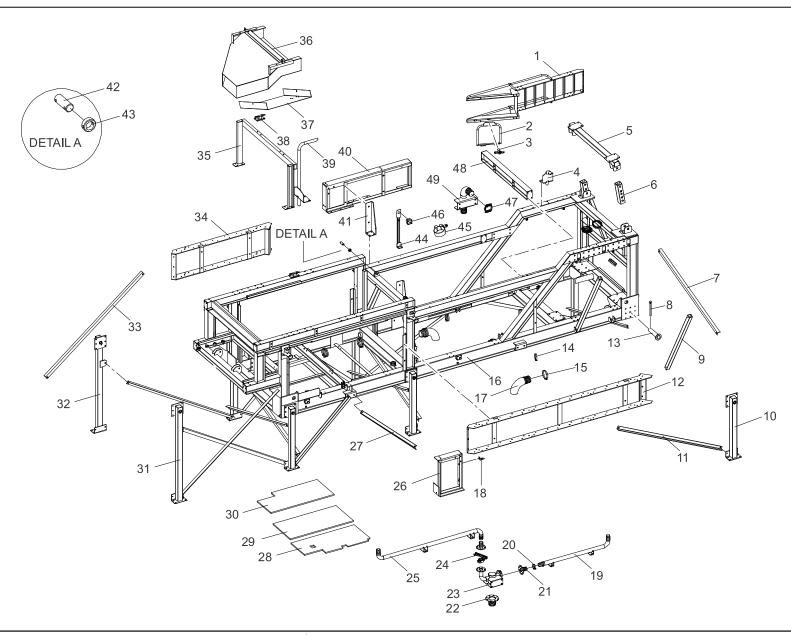
02-01 FRONT CHASSIS SECTION

ITEM	PART NUMBER	DESCRIPTION	QT	`
1	18820280	AGGWASH OVERSIZE CHUTE	1	
2	18820574	8X4 HOR SCREEN PART RINS TRANSFER BOX	1	
3	18820572	SPRAY BAR MOUNTING ANGLE RH	1	
4	18820286	AGGWASH 8X4 PART RINSER CATCHBOX	1	
5	18520178	6" STRAIGHT PIPE FLANGE	1	
6	18820365	AGGWASH CONTROL PANEL PLATFORM HANDRAIL	2	
7	18820150	AGGWASH PANEL LH STORAGE FRAME	1	
8	18820366	AGGWASH STANDARD CONTROL PANEL BOX	1	
9	18820364	AGGWASH CONTROL PANEL HANDRAIL	1	
10	18820367	AGGWASH CONTROL PANEL HANDRAIL	1	
11	18820370	AGGWASH PANEL RH STORAGE FRAME	1	
12	18520996	GATE	1	
13	18820371	CONTROL PANEL PLATFORM STEPS	1	
14	02030475	M12 ANTI-LUCE FASTENER	1	
15	18820499	AGGWASH CONTROL PANEL	1	
16	18820369	AGGWASH CONTROL PANEL PLATFORM BRACE	2	
17	18820368	CONTROL PANEL ACCESS PLATFORM SUPPORT LEG - GALVANISED	2	
18	18820363	AGGWASH CONTROL PANEL WALKWAY FRAME	1	
19	18820570	8X4 2D BOTTOM DECK SPRAYBAR SUPPORT LEG	1	
20	18820448	RECYCLE PLANT BOLT ON FRONT CHASSIS	1	
21	18820377	AGGWASH CHASSIS BRACE (2391 CENTRES)	2	
22	18820408	CHASSIS LANDING LEG SHORT	2	
23	18210105	110V E STOP SWITCH COMPLETE	2	
24	18820384	AGGWASH CHASSIS SIDE BRACE (2290 CENTRES)	2	
25	18820453	CONVEYOR SUPPORT BRACKET	3	
26	18820282	AGGWASH OVERSIZE CONVEYOR SUPPORT ANGLE	6	
27	18890225	AGGWASH OUTPUT CONVEYOR TRANSPORT STAY	4	
29	18820279	AGGWASH 2 DECK BOTTOM DECK TRANSFER CHUTE	1	
30	18820449	TRANSFER CHUTE COVER PLATE	1	



02-01 FRONT CHASSIS SECTION

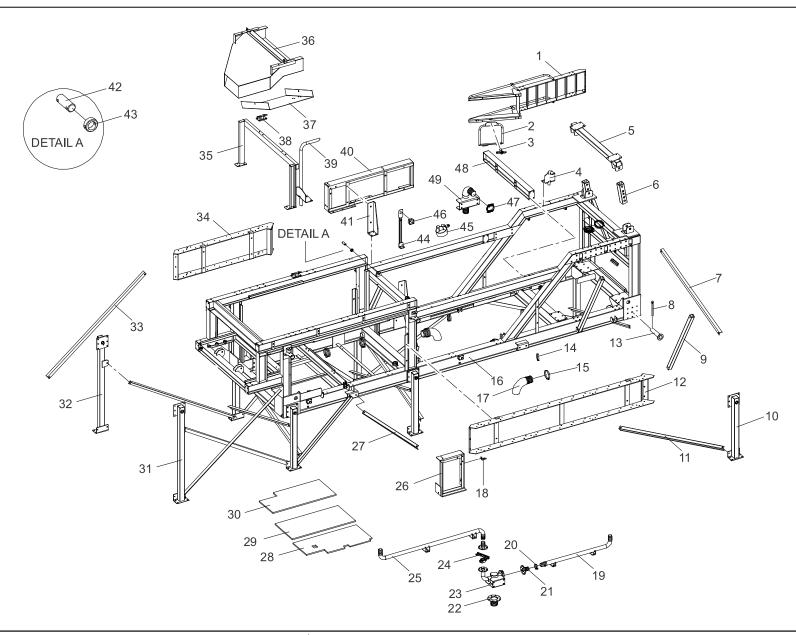
ITEM	PART NUMBER	DESCRIPTION	QTY	NOTES
31	18820287	AGGWASH 2 DECK SCREEN MOTOR CABLE SUPPOR	T 1	
32	18820278	AGGWASH OVERSIZE CHUTE MOUNTING BASE	1	
33	18890240	PART RINSER - 6X4 CATCHBOX HOSE	1	NOT SHOWN



02-02 MAIN CHASSIS SECTION ASSEMBLY

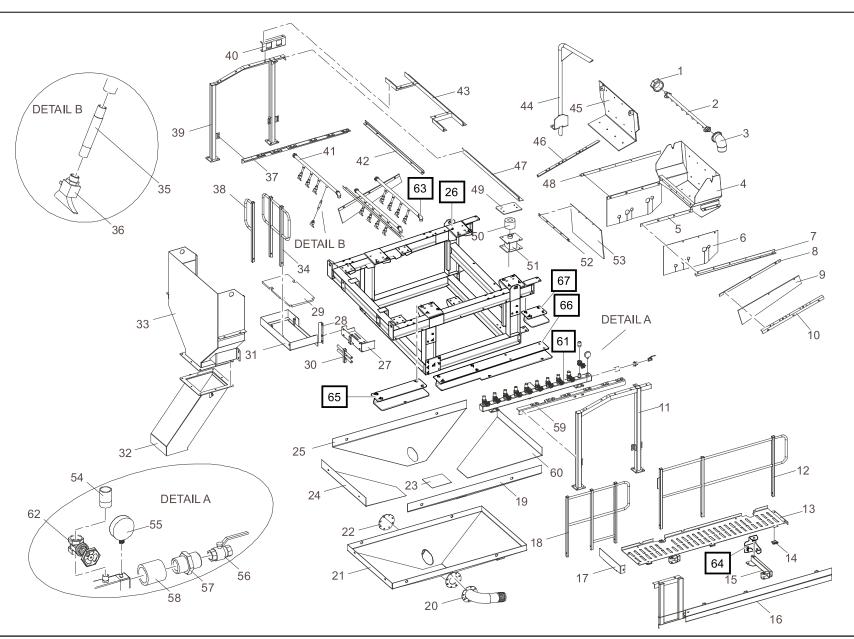
ITEM	PART NUMBER	DESCRIPTION	QTY	NOTES
1	18820371	CONTROL PANEL PLATFORM STEPS	1	
2	18520996	GATE	1	
3	02030475	M12 ANTI-LUCE FASTENER	1	
4	18820272	AGGWASH 6X4 SCREEN MOTOR CABLE SUPPORT	1	
5	18820405	POWERSCRUB 60 HULL MOUNTING BEAM	1	
5	18820539	AGGWASH LOGWASHER ADJUSTABLE LEG	2	
7	18820383	CHASSIS SIDE BRACE (2620 CENTRES)	6	
3	12330525	75 X 6MM SPLIT PIN	20	
9	18820711	AGGAWSH SINGLE GRADE CYCLONE FRAME BRACE	2	
10	18820408	CHASSIS LANDING LEG SHORT	6	
11	18820376	AGGWASH CHASSIS BRACE (2837 CENTRES)	4	
12	18820297	STANDARD AGGWASH MAIN WALKWAY STAIRS	1	
13	18820451	1.5" PIN 185 LONG	13	
14	19690134	122-130 SUPERCLAMP	4	
15	02110120	175-187 SUPERCLAMP	20	
16	TW041-001-001	AGGWASH MAIN CHASSIS SECTION	1	
17	18530127	6" 90 BEND WITH NIPPLE	2	
18	18820652	AGGWASH STAIR PLATFORM TRANSPOTY STAY	1	
19	18820644	AGGWASH LOGWASHER MANIFOLD SUPPLY PIPE	1	
20	02110119	86-91 SUPER CLAMP	16	
21	18220980	3" NIPPLE FLANGE	2	REPLACED BY TW000-062-131
21	TW000-062-131	3" FLANGED NIPPLE	2	DIRECT REPLACEMENT FOR 18220980
22	18520178	6" STRAIGHT PIPE FLANGE	1	
23	18820602	6" - 3" SPLITTER BOX	1	
24	18820645	3" BUTTERFLY VALVE	2	
25	18820638	AGGWASH PRE SCREEN MANIFOLD SUPPLY PIPE	1	
26	18820651	AGGWASH STAIR PLATFORM	1	
27	18820375	AGGWASH CHASSIS BRACE (1811 CENTRES)	4	
28	TW041-011-041-001	AGGWASH MAINTENANCE PLATFORM FLOWFORGE	1	DIRECT REPLACEMENT FOR 18820646
28	18820646	AGGWASH MAINTENANCE PLATFORM FLOWFORGE	1	REPLACED BY TW041-011-041-001

ILLUSTRATED PARTS CATALOGUE AGGWASH 60

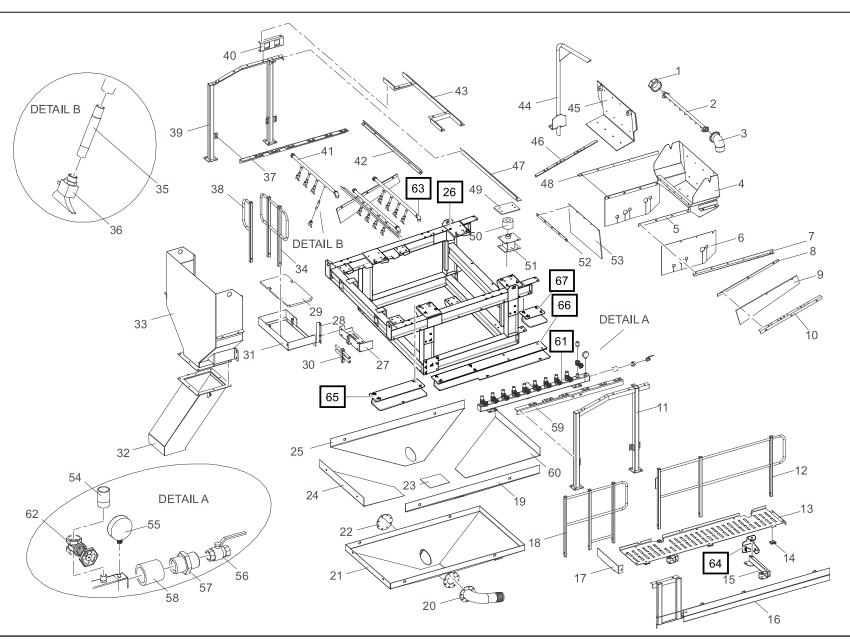


02-02 MAIN CHASSIS SECTION ASSEMBLY

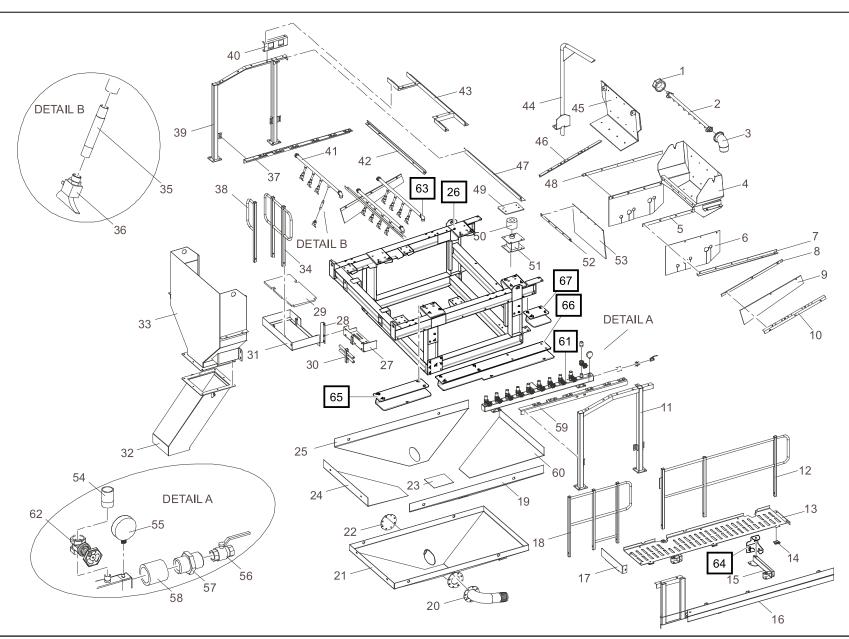
ITEM	PART NUMBER	DESCRIPTION	QTY	NOTES
29	TW041-015-001	AGGWASH MAINTENANCE PLATFORM FLOWFORGE	1	
29	18220980	3" NIPPLE FLANGE	1	
30	TW041-011-041-001	AGGWASH MAINTENANCE PLATFORM FLOWFORGE	1	DIRECT REPLACEMENT FOR 18820541
30	18820541	AGGWASH MAINTENANCE PLATFORM FLOWFORGE	1	REPLACED BY TW041-011-041-001
31	18820409	CHASSIS RHS LANDING LEG (LONG)	1	
32	18820414	CHASSIS LHS LANDING LEG (LONG)	1	
33	18820374	AGGWASH REAR LEG BRACE (3048 CENTRES)	4	
34	18820650	AGGWASH MAINTENANCE PLATFORM WALKWAY STAIRS	1	
35	18820372	6X4 SAND CHUTE TRANSPORT BRACKET	1	
6	18820378	AGGWASH 6X4 SINGLE GRADE SAND CHUTE	1	
7	18820190	AGGWASH STAINLESS STEEL MAGNET CHUTE	1	
8	18820191	AGGWASH MAGNET CHUTE BRACKET	2	
39	18820293	STD AGGWASH TRASH SCREEN MOTOR CABLE SUPPORT	1	
10	18820657	AGGWASH MAIN ACCESS STAIR PLATFORM	1	
1	18820373	WALKWAY TRANSPORT BRACKET	2	
2	18820452-001	18820452-001	2	
3	18820452-002	18820452-002	4	
4	18820194	AGGWASH E-STOP MOUNTING	1	
5	02110626	M055-059MM MIKALOR HOSE SUPERCLAMP	30	
6	18210105	110V E STOP SWITCH COMPLETE	5	
7	18530144	5" DOUBLE BOLT CLAMP	8	
8	18820404	MINI RECYCLING PLANT CHASSIS SUPPORT BEAM	1	
.9	18820379	AGGWASH SINGLE GRADE CYCLONE INLET PIPE ADAPTOR	1	
0	18890235	PRE-SCREEN MANIFOLD SUPPLY HOSE	1	NOT SHOWN
1	18890236	INLET SUPPLY HOSE	1	NOT SHOWN
2	18890261	3" SUPPLY HOSE	1	NOT SHOWN
53	18890271	CYCLONE 8" OVERFLOW HOSE	1	NOT SHOWN



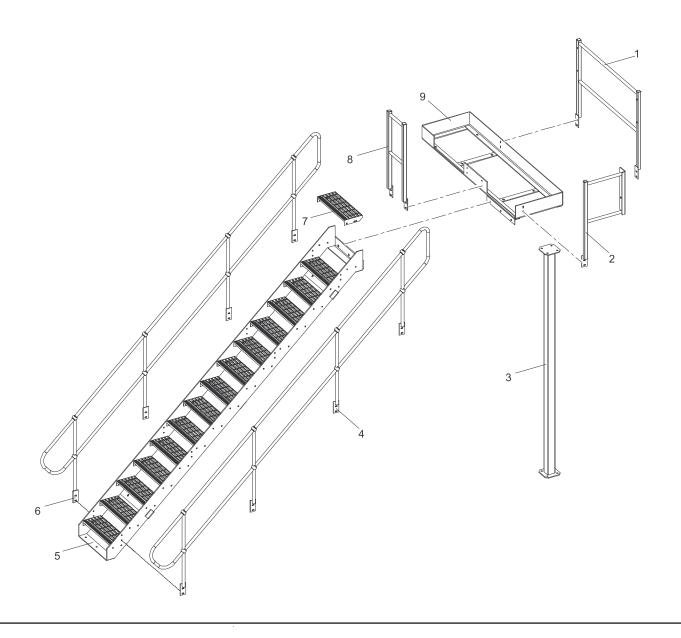
ITEM	PART NUMBER	DESCRIPTION	QTY	ſΥ
1	01450793	1+1/2"BLACK CAP (OLD STYLE HEXAGON TYPE)	4	
2	18350335	8X4 STATIC WASHBOX SPRAYBAR	1	
3	01190114	IMP 1+1/2" ELBOW (92)	4	
4	18820556	AGGWASH PRE-SCREEN WASHBOX	1	
5	18820588	AGGWASH WASHBOX SPILLAGE RUBBER STRAP	2	
6	18820161	AGGWASH WASHBOX SPILLAGE RUBBER-MOD DECK	2	
7	18820585	AGGWASH WASHBOX RH SPILLAGE RUBBER ANGLE	1	
8	18820565	AGGWASH SPILLAGE RUBBER STRAP	2	
9	18820160	AGGWASH PRE-SCREEN SIDE SPILLAGE RUBBER	2	
10	18820564	AGGWASH SPILLAGE RUBBER LHS HANGING ANGLE	1	
11	18820560	AGGWASH WASHBOX RHS SUPPORT LEG	1	
12	18820627	AGGWASH REAR PLATFORM HANDRAIL	1	
13	18820623	AGGWASH REAR CHASSIS WALKWAY PLATFORM	1	
14	06650348	WALKWAY HINGE	3	
15	12950170	WALKWAY HINGE BEAM	2	
16	18820620	AGGWASH REAR CHASSIS RHS WALKWAY FRAME	1	
17	18820633	AGGWASH REAR WALKWAY PLATFORM END PLATE	1	
18	18820628	AGGWASH REAR SCREEN PLATFORM SIDE HANDRAIL	. 1	
19	18820553-002	18820553-002-RUBBER	1	
20	18520470	6" 90 swivel flange	1	
21	18820552	8X4 PRE-SCREEN CATCHBOX	1	
22	18520136	6" BLANKING PLATE	1	
23	18820553-006	18820553-006-RUBBER	1	
24	18820553-004	18820553-004-RUBBER	1	
25	18820553-003	18820553-003-RUBBER	1	
26	TW041-001-008	AGGWASH REAR CHASSIS	1	
27	18820622	AGGWASH REAR SCREEN ACCESS STEP	1	
28	18820626	AGGWASH REAR SCREEN STEP SUPPORT	1	
29	18820632	AGGWASH REAR SCREEN PLATFORM FLOWFORGE	1	



ITEM	PART NUMBER	DESCRIPTION	QTY	Υ
30	18820637	AGGWASH REAR PLATFORM WALKWAY BLANKING	1	
31	18820624	BAR AGGWASH REAR SCREEN ACCESS PLATFORM	1	
32	18820159	AGGWASH OVERSIZE CHUTE FORWARD EXTENSION	-	
			1	
33	18820594	AGGWASH OVERSIZE CHUTE LINED	•	
34	18820629	AGGWASH REAR SCREEN PLATFORM END HANDRAIL		
35	18820592	3/4" 150MM NOZZLE EXTENSION	12	
36 3 -	01050200	16X5 STATIC 2 DECK ROLLING CHUTE	12	
37	TW041-060-005	8X4 PRE-SCREEN-LHS SPRAYBAR SUPPORT FRAME	1	
38	18820630	AGGWASH REAR SCREEN PLATFORM INNER HANDRAIL	1	
39	18820561	AGGWASH WASHBOX LHS SUPPORT LEG	1	
40	18850189	PRE-SCREEN WASH BOX MOUNTING BRACKET	2	
41	18350790	PLASTIC SPRAY BAR 4 NOZZLE	3	
42	TW041-060-003	AGGWASH WASHBOX SPILLAGE RUBBER SUPPORT	1	
		ANGLE		
43	TW041-060-001	AGGWASH WASHBOX MOUNTING FRAME	1	
44	18820270	AGGWASH PRE-SCREEN MOTOR CABLE SUPPORT	1	
45	18820582	AGGWASH WASHBOX RUBBERLINED WEAR PLATE	1	
46	18820563	AGGWASH SPILLAGE RUBBER RHS HANGING ANGLE	1	
47	TW041-060-002	AGGWASH WASHBOX SUPPORT FRAME STIFFENER	1	
48	18820586	AGGWASH WASHBOX LH SPILLAGE RUBBER ANGLE	1	
49	18820386	PRE-SCREEN ROSTA TO MARSH MELLOW RETROFIT	4	
50	18550231	W22-358-0172 MARSH MELLOW SPRING	4	
51	18820385	PRE-SCREEN ROSTA TO MARSH MELLOW RETROFIT	4	
52	18820583	AGGWASH WASHBOX SLOW DOWN RUBBER STRAP	1	
53	18820584	AGGWASH WASHBOX SLOW DOWN RUBBER	1	
54	02110230	IMP 1+1/2" X 75 LG THREADED PIPE	10	
55	02110547	4"OD 100PSI WATER PRESSURE CLOCK	1	
56	06650675	IMP 3/4" BALL VALVE	1	
57	02060203	BSP3/4" X 3/4" M/M P/P BS5200 ADAPTOR	1	

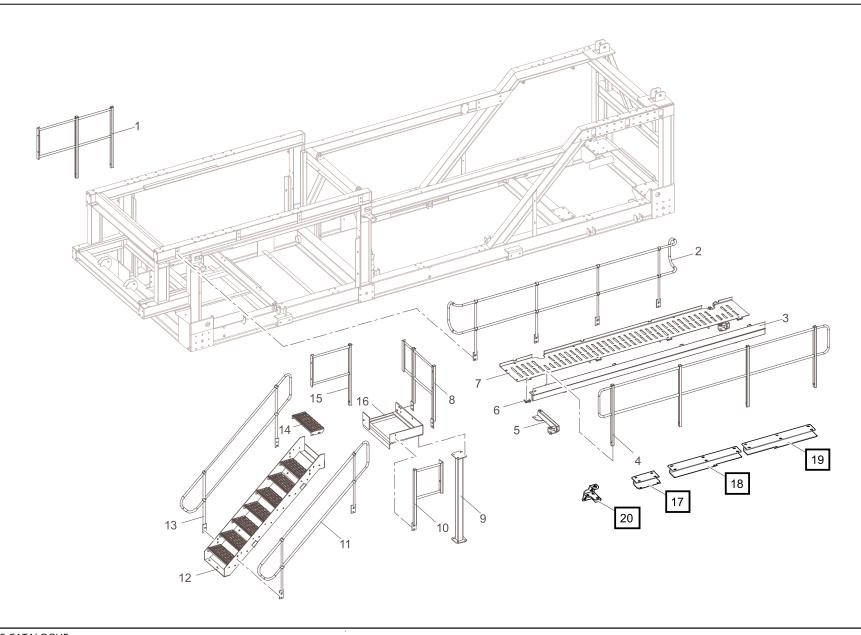


ITEM	PART NUMBER	DESCRIPTION	QTY	NOTES
58	02060221	IMP 3/4" FEMALE SOCKET	12	
59	TW041-060-004	8X4 PRE-SCREEN RHS SPRAYBAR SUPPORT FRAME	1	
60	18820553-001	18820553-001-RUBBER	1	
61	18820568	AGGWASH PRE-SCREEN MANIFOLD	1	
62	08130292	1-1/2" GATE VALVE C/W WHEEL	10	
63	01190114	IMP 1+1/2" ELBOW (92)	6	
64	TW041-001-006	WALKWAY MOUNTING RH	2	
65	TW041-001-009	WALKWAY SUPPORT MOUNTING	1	
66	TW041-001-010	WALKWAY SUPPORT MOUNTING	1	
67	TW041-001-011	WALKWAY SUPPORT MOUNTING	1	
68	18890237	8X4 CATCHBOX-6X2 CATCHBOX HOSE	1	NOT SHOWN
69	18890245	PRE-SCREEN 48MM HOSE NO1	1	NOT SHOWN
70	18890246	PRE-SCREEN 48MM HOSE NO2	1	NOT SHOWN
71	18890249	PRE-SCREEN 48MM HOSE NO5	1	NOT SHOWN
72	18890251	PRE-SCREEN 48MM HOSE NO7	1	NOT SHOWN



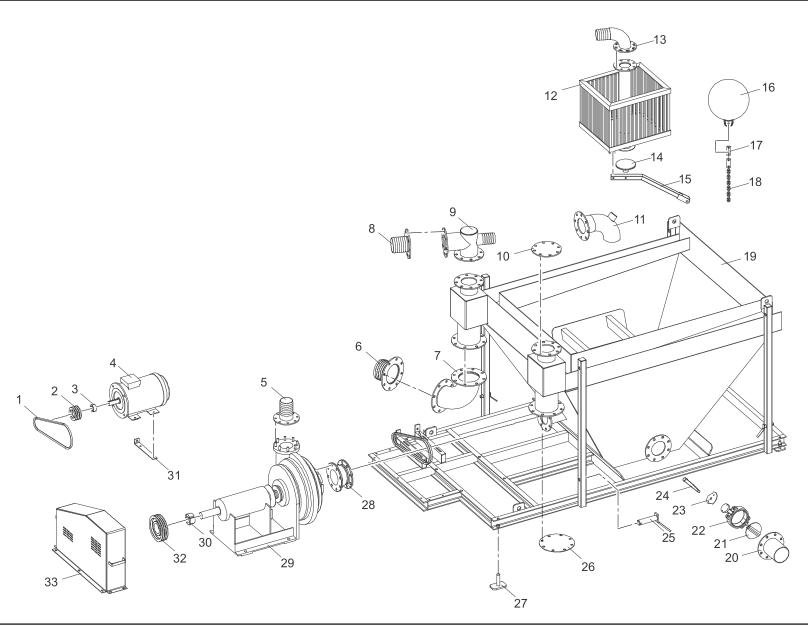
02-04 STANDARD MAIN STAIR ASSEMBLY

ITEM	PART NUMBER	DESCRIPTION	QTY
1	18820298	AGGWASH MAIN STAIR PLATFORM OUTSIDE HANDRAIL	1
2	18820299	STANDARD AGGWASH MAIN STAIR PLATFORM SIDE HANDRAIL	1
3	18820659	AGGWASH MAIN PLATFORM SUPPORT LEG	1
4	18820661	AGGWASH MAIN STAIR RHS HANDRAIL	1
5	18820297	STANDARD AGGWASH MAIN WALKWAY STAIRS	1
6	18820660	AGGWASH MAIN STAIR LHS HANDRAIL	1
7	01050183	STAIR TREAD 630MM WIDE	15
8	18820663	AGGWASH MAIN STAIR PLATFORM INSIDE HANDRAI	L 1
9	18820657	AGGWASH MAIN ACCESS STAIR PLATFORM	1



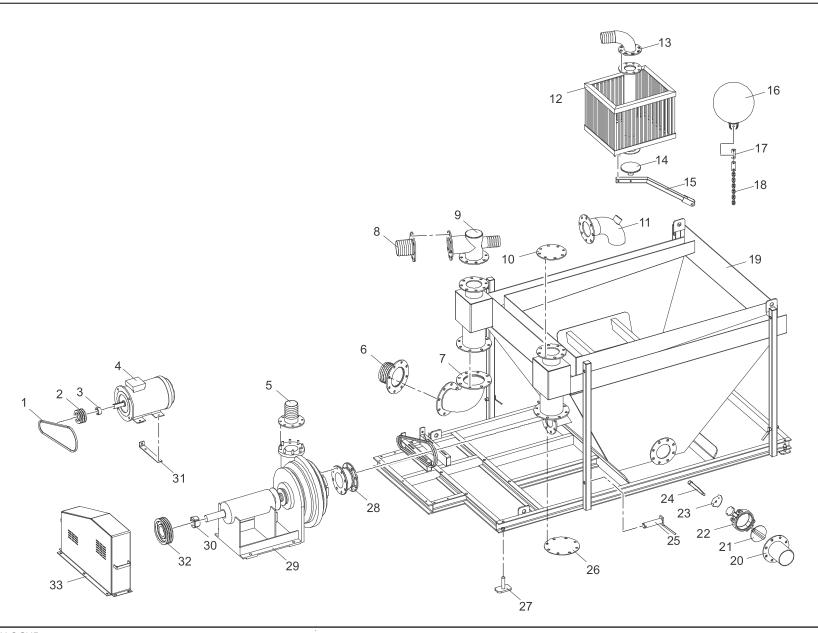
02-05 MAINTENANCE PLATFORM STAIRS

ITEM	PART NUMBER	DESCRIPTION	QTY	Y N
1	18820648	AGGWASH MAINTENANCE PLATFORM HANDRAIL	1	
2	TW041-015-003	AGGWASH MAIN CHASSIS INSIDE HANDRAIL	1	
3	18820612	AGGWASH MAIN CHASSIS RHS WALKWAY FRAME	1	
4	18820613	AGGWASH MAIN CHASSIS WALKWAY HANDRAIL	1	
5	12950170	WALKWAY HINGE BEAM	2	
6	06650348	WALKWAY HINGE	4	
7	18820614	AGGWASH MAIN CHASSIS WALKWAY PLATFORM	1	
8	18820325	AGGWASH ACCESS PLATFORM HANDRAIL	1	
9	18820656	AGGWASH LOWER STAIR PLATFORM SUPPORT	1	
10	18820299	STANDARD AGGWASH MAIN STAIR PLATFORM SIDE HANDRAIL	1	
11	18820362	AGGWASH LOWER RHS STAIR HANDRAIL	1	
12	18820650	AGGWASH MAINTENANCE PLATFORM WALKWAY STAIRS	1	
13	18820654	AGGWASH LOWER LHS STAIR HANDRAIL	1	
14	01050183	STAIR TREAD 630MM WIDE	8	
15	18820649	AGGWASH MAINTENANCE PLATFORM SHORT HANDRAIL	1	
16	18820651	AGGWASH STAIR PLATFORM	1	
17	TW041-001-005	WALKWAY SUPPORT	1	
18	TW041-001-004	WALKWAY SUPPORT	1	
19	TW041-001-003	WALKWAY SUPPORT	1	
20	TW041-001-006	WALKWAY MOUNTING RH	1	



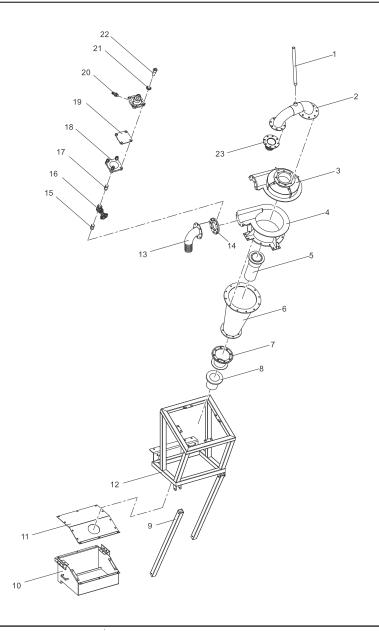
02-06 AGGWASH SUMP TANK ASSEMBLY 150/125 PUMP

TEM	PART NUMBER	DESCRIPTION	QTY	NOTES
1	18820706	V BELT	3	
2	18820707	SPB 125 X 3G T/L PULLEY	1	
3	02050445	2012 X 42MM TAPERLOCK	1	
ļ.	4-ASSEMBLY	FOR REFERENCE ONLY	1	CONTACT SPARES FOR PART NO.
	01050735	5" NIPPLE	1	
j	18520158	8" FLANGE NIPPLE	1	
•	18520868	8" DOUBLE FLANGE 90	1	
1	18520178	6" STRAIGHT PIPE FLANGE	1	
	18820703	SUMP TANK TOP UP VALVE	1	
0	18520136	6" BLANKING PLATE	1	
1	18821405	AGGWASH RETROFIT TANK SUCTION LINE	1	
2	18820600	SUMP TANK ANTI-TURBULANCE BOX	1	
3	18820601	4" 90 DEGREE BEND (FLANGED/NIPPLE)	1	
4	18220917	5" FLOAT CLOSING PLATE	1	
5	18820517	FLOAT ARM	1	
5	18220771	FLOAT BUOY	1	
7	18220718	FM120 COMPACT FLOAT ATTACHMENT BRACKET	2	
3	18220722	FINESMASTER FLOAT ATTACHMENT CHAIN	1	
9	18820704	2.2 CUBIC METER SUMP TANK	1	
)	18820446	SUMP PUMP OUTLET PIPE	1	
1	18520326-003	6" BUTTERFLY VALVE	1	
2	18520326-001	6" BUTTERFLY VALVE	1	
3	18520326-002	6" BUTTERFLY VALVE	1	
4	18520326-004	6" BUTTERFLY VALVE	1	
5	381508100	381508100 PIN	1	
5	06750223	8" BLANKING PLATE	1	
7	18820516	SUMP TANK ADJUSTING LEG	4	
3	12-06-0027	RUBBER BELLOW - STEEL FLANGES 6"PN16 130MM LONG	1	
9	18221102	LINATEX 150/125 PUMP (PUMP ONLY)	1	



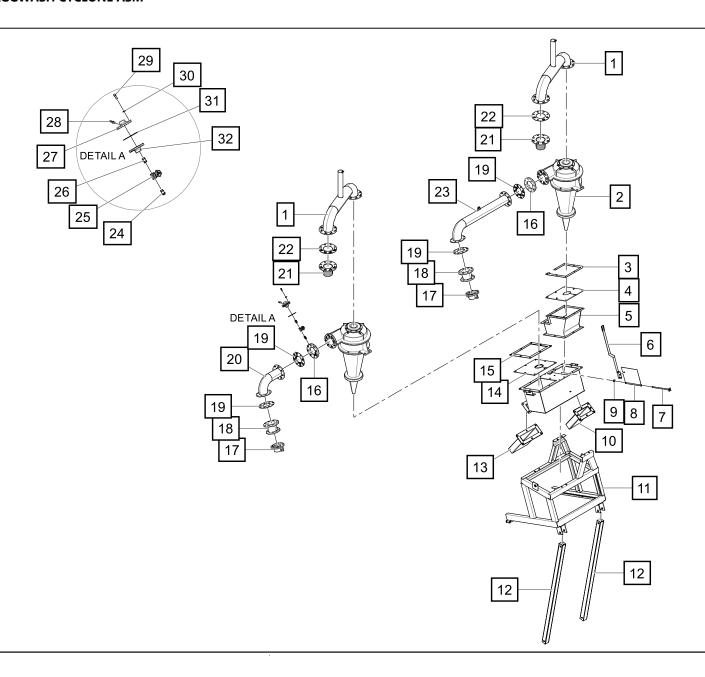
02-06 AGGWASH SUMP TANK ASSEMBLY 150/125 PUMP

ITEM	PART NUMBER	DESCRIPTION	QTY	NOTES
30	18220361	TAPERLOCK	1	
31	18820705	PUMP MOTOR ADJUSTER PLATE	2	
32	12050936	SPB250 X 3G PULLEY	1	
33	18820702	SUMP TANK PULLEY GUARD	1	
34	18890243	PUMP TO ADAPTOR PRESSURE HOSE	1	NOT SHOWN
35	18890272	SUMP TANK 6" FLOAT FEED HOSE	1	NOT SHOWN
36	18890277	SUMP SPLITTER TO BOX HOSE	1	NOT SHOWN



02-07 SINGLE GRADE AGGWASH CYCLONE ASM

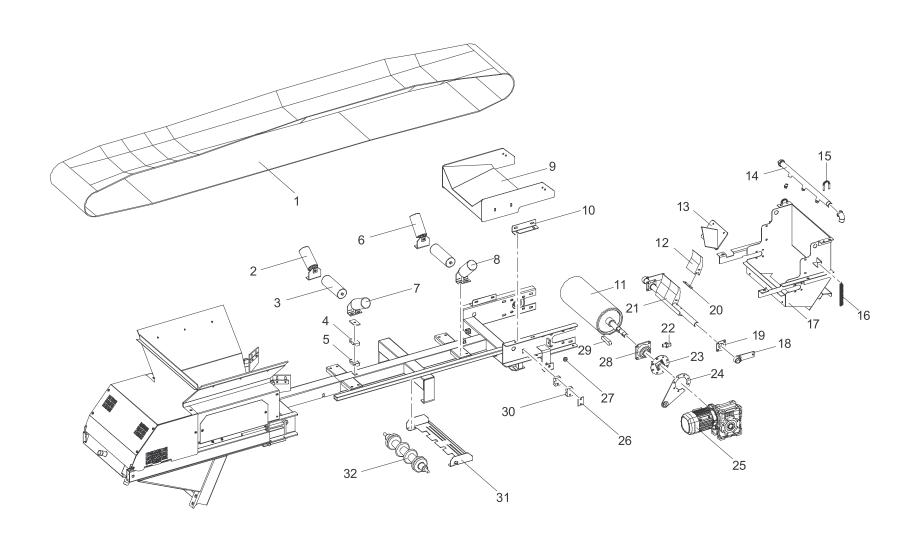
ITEM	PART NUMBER	DESCRIPTION	QT	Γ
1	18220256	fm60 atmosphere pipe	1	
2	18820712	AGGWASH CYCLONE OVERFLOW PIPE	1	
3	18590801	G4 CL500-15 CYCLONE FEED BOX TOP PART	1	
4	18590802	G4 CL500-15 CYCLONE FEED BOX BOTTOM PART	1	
5	18590803	LINATEX G4 CYCLONE VORTEX FINDER (160 DIA)	1	
6	18590804	LINATEX G4 CYCLONE 500-250 (15DEG) CONICAL SECTION	1	
7	18590805	LINATEX G4 CYCLONE 250-150 20 DEG CONICAL SECTION	1	
8	18590806	LINATEX G4 CYCLONE 150 FIXED SPIGOT (26805/26806)	1	
9	18820711	AGGAWSH SINGLE GRADE CYCLONE FRAME BRACE	2	
10	18820708	CYCLONE SINGLE GRADE BOX	1	
11	18820709	CYCLONE BOX LID SINGLE GRADE	1	
12	18820710	AGGWASH SINGLE GRADE CYCLONE FRAME	1	
13	18520742	5" BEND, 6" MOUNTING FLANGE	1	
14	18220221	618 HYDROCYCLONE PRESSURE FLANGE	1	
15	18590441-001	18590441-001	1	
16	18590440	3/8" BALLVALVE	1	
17	18590441	PRESSURE FLANGE BALL VALVE CONNECTOR	1	
18	18590442	DIAPHRAM CASING (INCLUDES PRESSURE RELIEF VALVE 18590444)	1	
19	18590443	PRESSURE FLANGE DIAPHRAM	1	
20	18590444	PRESSURE RELIEF VALVE (part of 18590442 assembly) 1	
21	18590446	M10 INTERNAL TOOTH LOCK WASHER	4	
22	18590445	M10X25 CAP HEAD SCREW	4	
23	18520178	6" STRAIGHT PIPE FLANGE	1	
24	18890244	ADAPTOR TO CYCLONE 5" PRESSURE HOSE	1	



02-08 STANDARD 2 GRADE AGGWASH CYCLONE ASM

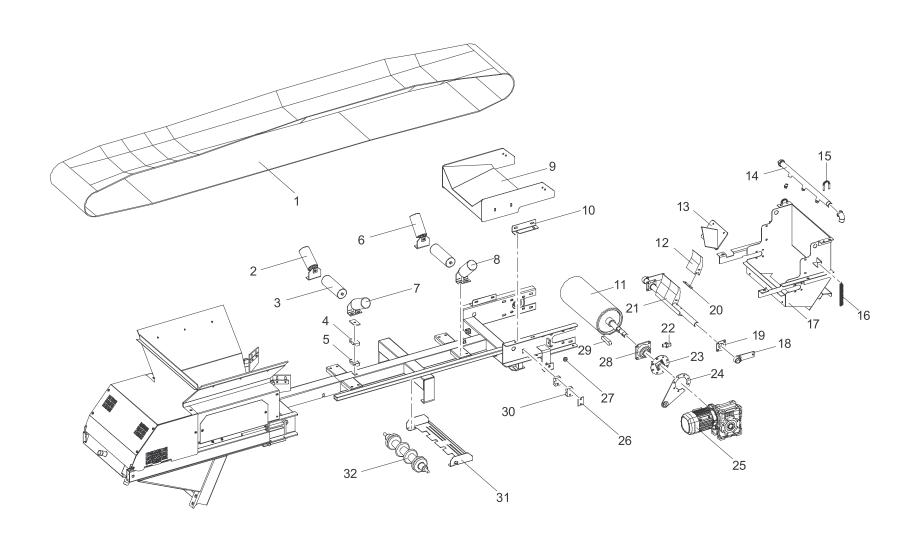
ITEM	PART NUMBER	DESCRIPTION	QTY	NOTES
1	TW041-062-014	2 GRADE AGGWASH CYCLONE 6" OVERFLOW EXTENSION	2	
2	TW000-059-073	LINATEX G4 375 STD CYCLONE	2	
3	TW041-058-001-004	5MM PLATE	1	
6	TW041-059-003	2 GRADE CYCLONE UNDERFLOW BOX HANDLE	1	
7	18820195	CYCLONE BOX BLENDING PLATE PIN	1	
8	18820181	AGGWASH 2 GRADE CYCLONE MIXING PLATE	1	
9	00016006	WASHER	1	
10	18820185	AGGWASH 2 GRADE CYCLONE FINES CHUTE	1	
11	18820722	STANDARD 2 GRADE AGGWASH CYCLONE FRAME	1	
12	TW041-015-010	AGGWASH TWIN GRADE CYCLONE FRAME BRACE	2	
13	18820186	AGGWASH 2 GRADE CYCLONE COARSE SAND CHU	ΓE 1	
14	18820776	AGGWASH CYCLONE BOX SPILLAGE RUBBER	1	
15	18820777	SPILLAGE RUBBER RETAINING STRAP	1	
17	TW000-062-059	EXTENAL HOSE FLANGE - CAVMAC, CORRUGATED 4 NOMINAL BORE	1" 2	
18	TW000-059-076	5¬ -4¬ LINATEX TAPER	2	DIRECTLY REPLACED BY TW000-061-009
18	TW000-061-009	5"-4" TAPER FLANGE LINED	2	DIRECT REPLACEMENT FOR TW000-059-076
19	TW000-020-002	5" CAVLEX GASKET	4	
20	TW041-061-005	375 CYCLONE 5" INLET 90 BEND (230MM EXTENSIO - RUBBER LINED	N) 1	
21	TW004-062-054	6" FLANGED NIPPLE	2	
22	TW000-020-003	6" CAVLEX GASKET	2	
23	TW041-061-006	375 CYCLONE 5" INLET 90 BEND (990MM EXTENSIO - RUBBER LINED	N) 1	
24	18590441-001	18590441-001	1	
25	18590440	3/8" BALLVALVE	2	
26	18590441	PRESSURE FLANGE BALL VALVE CONNECTOR	2	
28	18590444	PRESSURE RELIEF VALVE (part of 18590442 assemble	y)2	
29	18590445	M10X25 CAP HEAD SCREW	8	
30	18590446	M10 INTERNAL TOOTH LOCK WASHER	8	
31	18590443	PRESSURE FLANGE DIAPHRAM	2	

ILLUSTRATED PARTS CATALOGUE AGGWASH 60



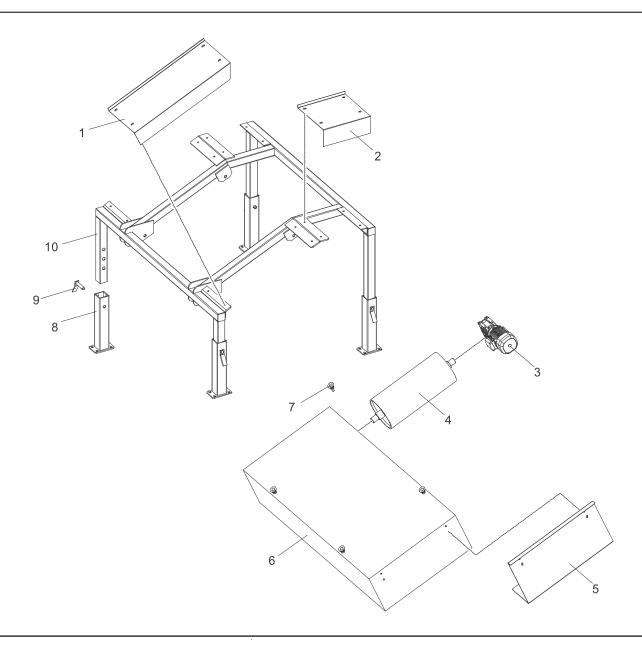
03-01 POWERSCRUB 60 FEED CONVEYOR COMPLETE HEAD SECTION

ITEM	PART NUMBER	DESCRIPTION	QTY	Υ
1	18890162	CHEVRON BELT	1	
2	02020606	30 DEG HDPE SIDE ROLLER LH	1	
3	02021138	L314 HDPE CENTRE ROLLER	2	
4	03260387	15MM DOUBLE TOP PLATES	2	
5	01800184	15MM DOUBLE CLAMP PLASTIC BODY (1/4") (PAIR)	4	
6	02020604	45 DEG HDPE SIDE ROLLER LH	1	
7	02020605	45 DEG HDPE SIDE ROLLER RH	1	
8	02020605	45 DEG HDPE SIDE ROLLER RH	1	
9	06670210	TC1400 SIDE CONV HEAD DRUM GUARD	1	
10	12470111	SIDE CONV BRETBY GUARD MTG BRKT	2	
11	18890169	POWERSCRUB 60 FEED CONV DRIVE DRUM	1	
12	18530401	MAIN CONVEYOR SCRAPER BLADE	6	
13	18810212	FEED CHUTE SPREADER PLATE LINED	1	
14	08120274	LOGWASHER SCREEN 3 HOLE SPRAYBAR	1	
15	01457102	M12X85X50 FINETHREAD U BOLT (FLATTENED)	2	
16	18530407	SCRAPER SPRING	2	
17	18810210	POWERSCRUB 60 FEED CONV CHUTE	1	
18	18530405	SPRING BRACKET	2	
19	18530406	SCRAPER MOUNT	2	
20	18530402	SCRAPER BLADE MOUNTING BAR,	3	
21	18530411	SCRAPER SHAFT (1000MM)	1	
22	03210294	BSP1/8" X 1/8" M/M P/P ADAPTOR (00001)	4	
23	18890141	AGGWASH FEED CONVEYOR SHAFT GUARD	1	
24	18890168	BONFIGLIOLI W110-BN100 GEARBOX TORQUE ARM	1	
25	18890167	W110-BN100 GEARBOX C/W 3KW MOTOR	1	
26	05720190	15MM SINGLE CLAMP TOP PLATE (HOSE CLAMP)	4	
27	18890171	TORQUE ARM PROTECTION RUBBER	2	
28	02251105	TSF 2" ##2 BEARING	2	
29	18890173	12X8X50 A KEY (UNI 6604)	2	
30	03260389	15MM SINGLE PLASTIC BODIES (PAIR)	8	



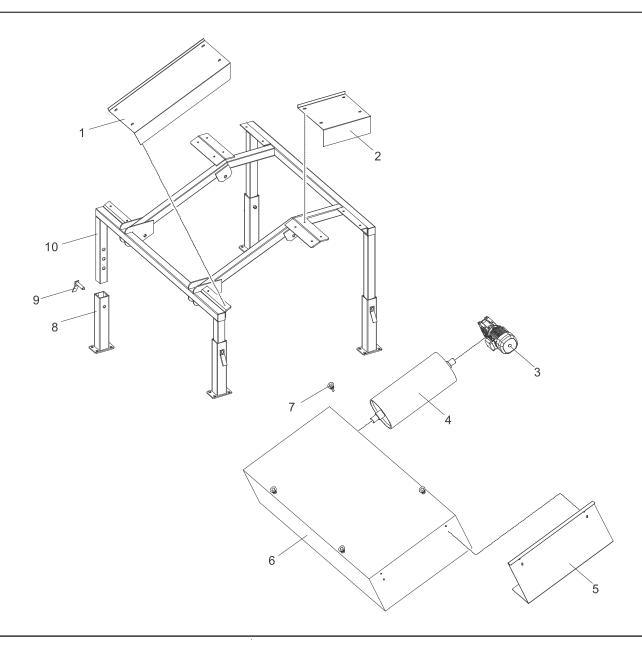
03-01 POWERSCRUB 60 FEED CONVEYOR COMPLETE HEAD SECTION

ITEM	PART NUMBER	DESCRIPTION	QTY NOTES
31	06670381	L840 DISC RETURN ROLLER GUARD	1
32	06630406	L840 DISC RETURN ROLLER WITH SPACERS	2



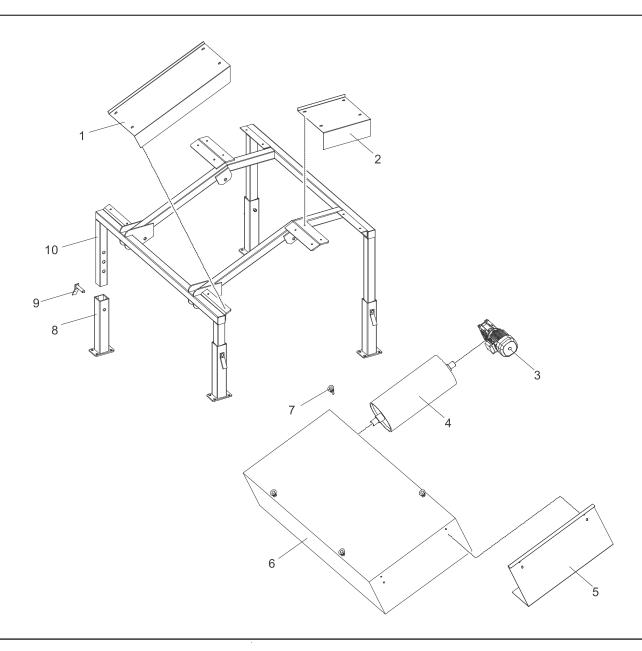
03-02 POWERSCRUB 60 FEED CONVEYOR COMPLETE TAIL SECTION

ITEM	PART NUMBER	DESCRIPTION	QTY	
1	18890142	AGGWASH FEED CONVEYOR SIDE RUBBER	2	
2	18890140	AGGWASH FEED CONVEYOR PADDLE	2	
3	06630526	SIDE CONVEYOR FEEDBOOT GUARD RH	1	
4	18890147	AGGWASH FEED CONVEYOR ROLL BACK RUBBER	2	
5	18890149	AGGWASH FEED CONVEYOR SPILLAGE RUBBER STRA	AP 2	
6	06630489	SIDE CONVEYOR FEEDBOOT FRONT GUARD LH	1	
7	18890127	AGGWASH FEED CONVEYOR STAINLESS STEEL COVE	R 1	
8	01800184	15MM DOUBLE CLAMP PLASTIC BODY (1/4") (PAIR)	4	
9	18890151	PS60 FEED CONV FRAME	1	
10	02420116	M24 X 500MM LG BELT ADJUSTER ROD	2	
11	06630480	CH1400 SIDE CONVEYOR TAIL DRUM ADJUSTER	2	
12	18890160	PS60 FEED CONV FRONT UNDER GUARD	1	
13	18890156	PS60 FEED CONV TAILDRUM SIDE GUARD RH	1	
14	18890143	AGGWASH 650 DISC RETURN ROLLER GUARD	1	
15	06630406	L840 DISC RETURN ROLLER WITH SPACERS	2	
16	18890139	PS60 FEED CONV SPILLAGE CHUTE	1	
17	06630477	70X 10 X 741 SIDE CONV SCRAPER RUBBER	1	
18	06630527	DRUM SHOE ADJUSTER FLUSH PLATE	2	
19	09900405	TNP 2" ##3 BEARING	2	
20	06630461	T.CHIEFTAIN 1400 SIDE CONVEYOR TAIL DRUM	1	
21	18890158	PS60 FEED CONV REAR GUARD	1	
22	06630475	SIDE CONV TAIL DRUM SCRAPER MTG	1	
23	06630476	SIDE CONVEYOR TAILDRUM SCRAPER PLATE	1	
24	06630478	SIDE CONVEYOR TAILDRUM SCRAPER STRAP	2	
25	03260389	15MM SINGLE PLASTIC BODIES (PAIR)	8	
26	05720190	15MM SINGLE CLAMP TOP PLATE (HOSE CLAMP)	4	
27	02021138	L314 HDPE CENTRE ROLLER	4	
28	18890157	PS60 FEED CONV TAILDRUM SIDE GUARD LH	1	
29	02020608	20 DEG HDPE SIDE ROLLER LH	4	
30	06630490	450MM X 3 HOLE GALVANISED CLAMP	1	



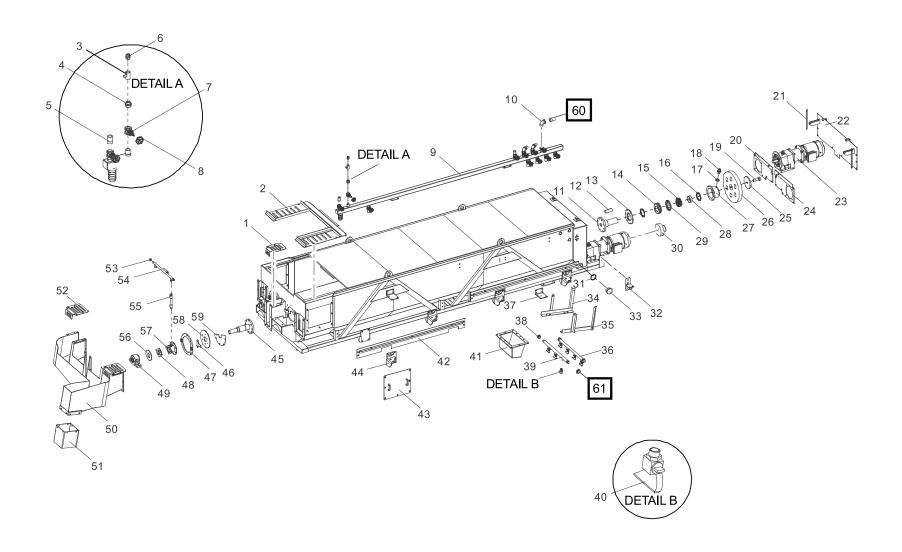
03-02 POWERSCRUB 60 FEED CONVEYOR COMPLETE TAIL SECTION

ITEM	PART NUMBER	DESCRIPTION	QTY
31	18890164	PS60 FEED CONV FEEDBOOT LWR BACK RUBBER	1
32	18890148	AGGWASH FEED CONVEYOR FRONT RUBBER	1
33	06670203	SIDE CONVEYOR FEEDBOOT SIDE GUARD	2
34	18890144	AGGWASH SHORT FEED BOOT SKIRTING RUBBER BKT	Γ2
35	18890145	FEED CONV SHORT FEED BOOT SKIRTING RUBBER	2
36	18890146	AGGWASH PS60 FEED CONVEYOR SHORT FEEDBOOT	1
37	02020609	20 DEG HDPE SIDE ROLLER RH	4
38	03260387	15MM DOUBLE TOP PLATES	2



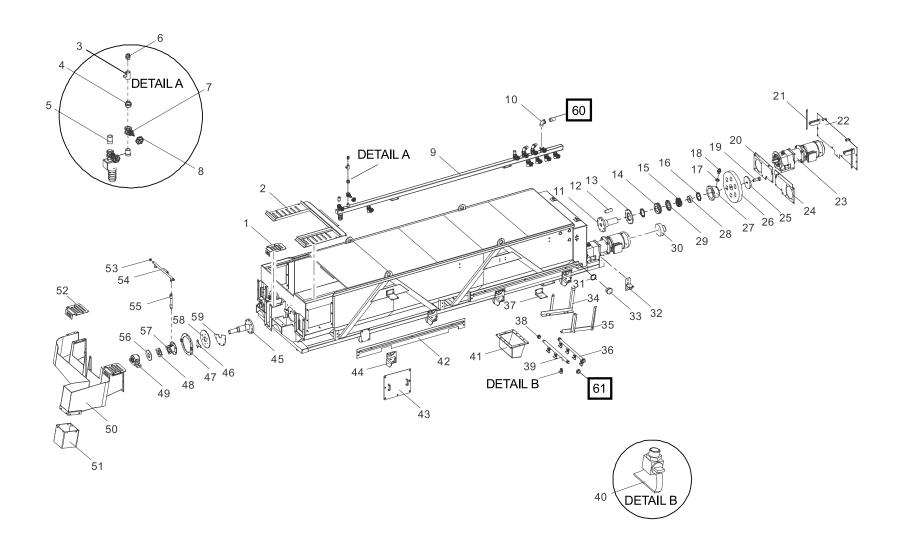
03-03 MAGNETIC FRAME ASSEMBLY

ITEM	PART NUMBER	DESCRIPTION	QTY	NOTES
1	18820294	AGGWASH MAGNET REAR GUARD	1	
2	18820295	AGGWASH MAGNET FRONT GUARD	1	
3	18890165	BONFIGLIOLI W75_90 GEARBOX C/W 1.5KW MOTOR	1	
4	18820474	ELEC DRIVE	2	
5	18820296	AGGWASH STAINLESS STEEL MAGNET SIDE GUARD	1	
6	18820474	ELEC DRIVE	1	
7	7-ASSEMBLY	FOR REFERENCE ONLY	1	CONTACT SPARES FOR PART NO.
8	18820540	AGGWASH MAGNET FRAME SUPPORT	4	
9	18820381	1" PIN 130MM LG WITH HANDLE	4	
10	18820475	AGGRECYCLE MAGNET FRAME	1	



03-04 POWERSCRUB 60 HULL COMPLETE PART A

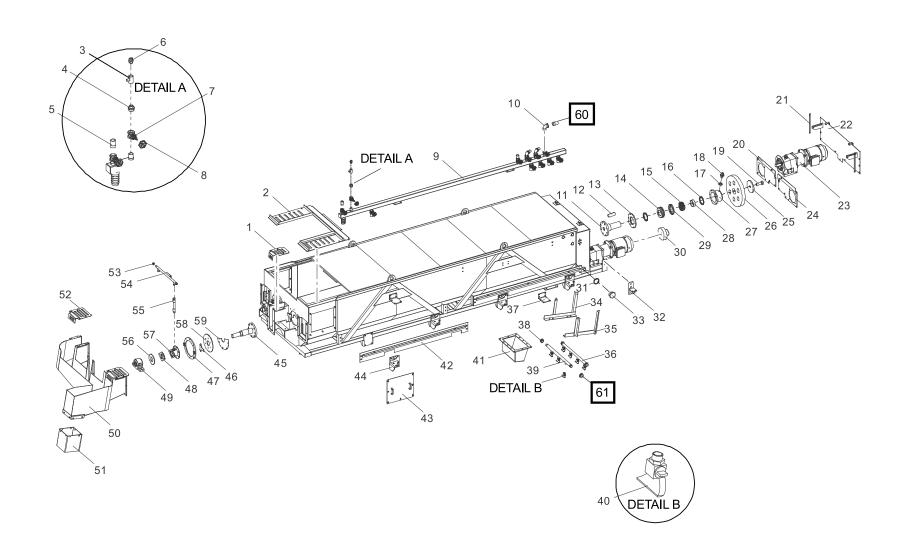
ITEM	PART NUMBER	DESCRIPTION	QTY	Ν	OTES	OTES
1	18810216	PS60 CENTER OUTPUT CHUTE GUARD	1			
2	18830319	POWERSCRUB 60 FEED INLET COVER PLATE	1			
3	18830142	MANIFOLD PRESSURE CLOCK MOUNTING	1			
4	03260141	BSP1+1/2" X 1"BSP M/M P/P ADAPTOR (00039	1			
5	02110230	IMP 1+1/2" X 75 LG THREADED PIPE	10			
6	02060206	BSP1" X 1" M/M P/P ADAPTOR	1			
7	08130292-001	1 1/2" GATE VALVE	11			
8	08130293	1-1/2" GATE VALVE WHEEL (USE WITH 08130282)	11			
9	18830305	POWERSCRUB 60 MANIFOLD	1			
10	01190114	IMP 1+1/2" ELBOW (92)	5			
11	18840407	SW60 DRIVE END STUB SHAFT	2			
12	18840414	28X16X80 ROUND ENDED KEY	2			
13	08150114	SW70 BEARING HOUSING SEAL PLATE	2			
14	08150100	FAG 22222ES.C3 BEARING	2			
15	08150122	THRUST BEARING KYO	2			
16	08150107	M160OD X 130 X 12MM LIPSEAL	4			
17	02060213	IMP 1/8" DOWTY SEAL	4			
18	03210294	BSP1/8" X 1/8" M/M P/P ADAPTOR (00001)	4			
19	00020060	M20X060 BOLT8.8ZP	4			
20	TW041-010-003	TW041-010-003	1			
21	18870404	POWERSCRUB 60 OIL BATH UPPER DOOR STAY	2			
22	TW041-010-004	POWERSCRUB 60 UPPER OIL BATH DOOR	1			
23	18840408	NORD SK52 IEC60 15KW GEARBOX	2			
24	TW041-010-002	GEARBOX MOUNT RHS WELD	1			
25	08140303	POWERSCRUB PACKING GLAND:- 1200D (8M LENGTH)	6			
25	08150116	COG PLATE	4			
26	18840416	616 OD,600 PCD GEAR (75 TOOTH, MODULE 8	2			
27	08150108	SW70 BEARING HOUSING	2			
28	08150106	SW70 SPACER COLLAR	2			



03-04 POWERSCRUB 60 HULL COMPLETE PART A

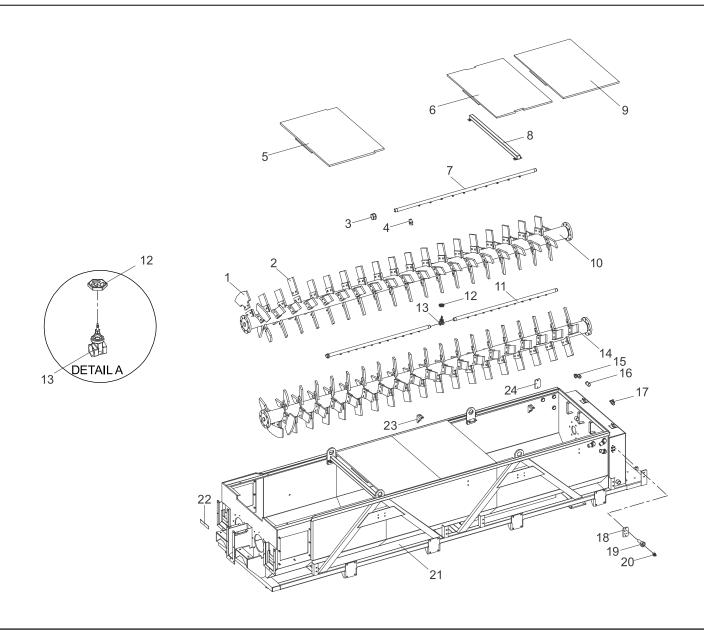
ITEM	PART NUMBER	DESCRIPTION	QTY	γ
29	08150104	SW70 SPACER PLATE	2	
30	18840410	240 OD, 224PCD GEAR (28 TOOTH, MODULE 8)	2	
31	03260144	IMP 1+1/2" DOWTY SEAL 400.033.4490.41	3	
32	18820180	POWERSCRUB 60 WALKWAY PLATFORM SUPPORT ANGLE	1	
33	03260149	BSP1+1/2"MALE STOPPER PLUG SOLID (09033)	5	
34	18830310	POWERSCRUB 60 DISCHARGE SPRAYBAR LHS FRAME	1	
35	18830309	POWERSCRUB 60 DISCHARGE SPRAYBAR RHS FRAME	1	
36	08120272	LOGWASHER SCREEN 4 HOLE SPRAYBAR	1	
37	18830306	POWERSCRUB 60 MANIFOLD MOUNTING BRACKET	2	
38	01450793	1+1/2"BLACK CAP (OLD STYLE HEXAGON TYPE)	2	
39	08120274	LOGWASHER SCREEN 3 HOLE SPRAYBAR	1	
40	01050220	3/4" BSP PLASTIC NOZZLE	7	
41	18810203	POWERSCRUB 60 OUTLET CHUTE	1	
42	18820176	POWERSCRUB 60 WALKWAY PLATFORM SUPPORT	2	
43	18830318	PS60 HULL LARGE INSPECTION DOOR	2	
44	18830118	POWERSCRUB 60 RHS WALKWAY MOUNTING BRACKET	4	
45	18840409	POWERSCRUB 60 IDLE SIDE STUB SHAFT	2	
46	08140130	WATER BEARING HOUSING CLAMP PLATE	4	
47	08140128	RECESSED FLANGE	2	
48	08140124	WATER BEARING HOUSING CLAMP PLATE	2	
49	02050614_CSA_FLOAT	517 INNER BEARING FLOATING	2	
50	18810215	AGGWASH POWERSCRUB RHS TRASH CHUTE	1	
51	18810214	AGGWASH LOGWSHER TRASH CHUTE RUBBER	1	
52	18810209	PS60 OUTPUT CHUTE GUARD	2	
53	02060149	BSP1" FEMALE CAP	1	
54	18830143	WATER RETAINER SUPPLY HOSE SPLITTER	1	
55	18890262	AGGWASH LOGWASHER HOSE KIT	1	
56	08140136	RUBBER GASKET	2	
57	08140300	WATER RETAINER C/W INSERT	2	

ILLUSTRATED PARTS CATALOGUE AGGWASH 60



03-04 POWERSCRUB 60 HULL COMPLETE PART A

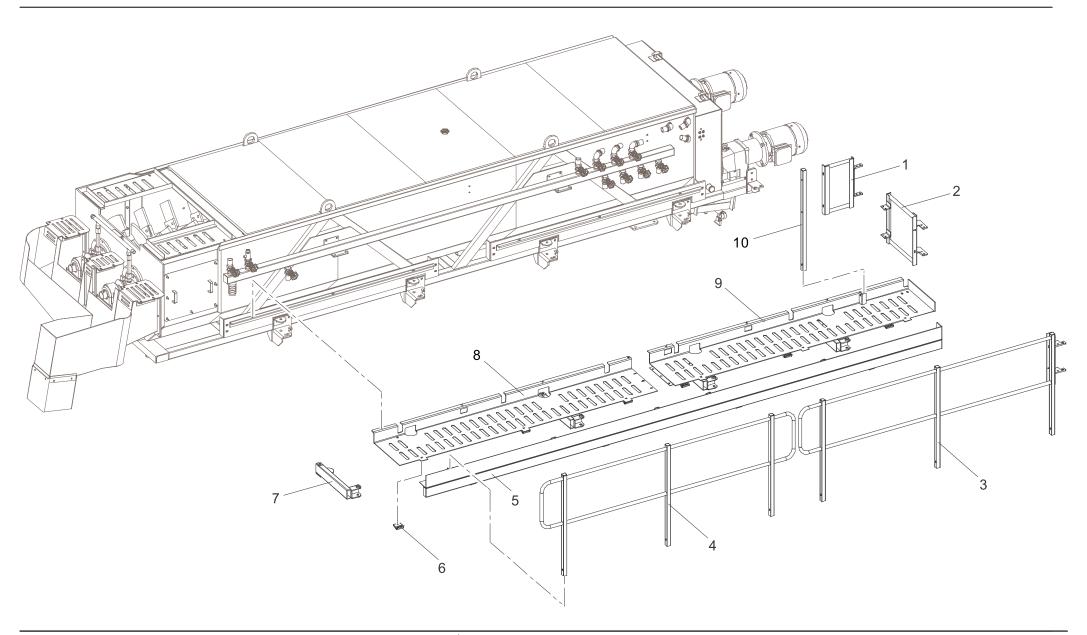
ITEM	PART NUMBER	DESCRIPTION	QTY	NOTES
57	08140122	USE P/N 08140300	2	
58	08140134	RUBBER GASKET	2	
59	08140150	P/SCRUB SEMI-CIRCLE STONE GUARD	4	
60	TW041-010-005	AGGWASH DOOR SUPPORT	2	NOT SHOWN
61	02110547	4"OD 100PSI WATER PRESSURE CLOCK	1	NOT SHOWN
62	8140132	BACKING PLATE	2	NOT SHOWN
63	18890255	MANIFOLD TO WASHBOX HOSE	1	NOT SHOWN
64	18890256	AGGWASH SUPPLY PIPE TO POWERSCRUB MANIFOLE HOSE	0 1	NOT SHOWN
65	18890257	POWERSCRUB MANIFOLD TO TOP DECK FRONT SPRAY BAR	1	NOT SHOWN
66	18890258	POWERSCRUB MANIFOLD TO TOP DECK REAR SPRAY BAR	1	NOT SHOWN
67	18890259	POWERSCRUB MANIFOLD TO BTM DECK FRONT SPRAY BAR	1	NOT SHOWN
68	18890260	POWERSCRUB MANIFOLD TO BTM DECK REAR SPRAY BAR	/ 1	NOT SHOWN



03-05 POWERSCRUB 60 HULL COMPLETE PART B

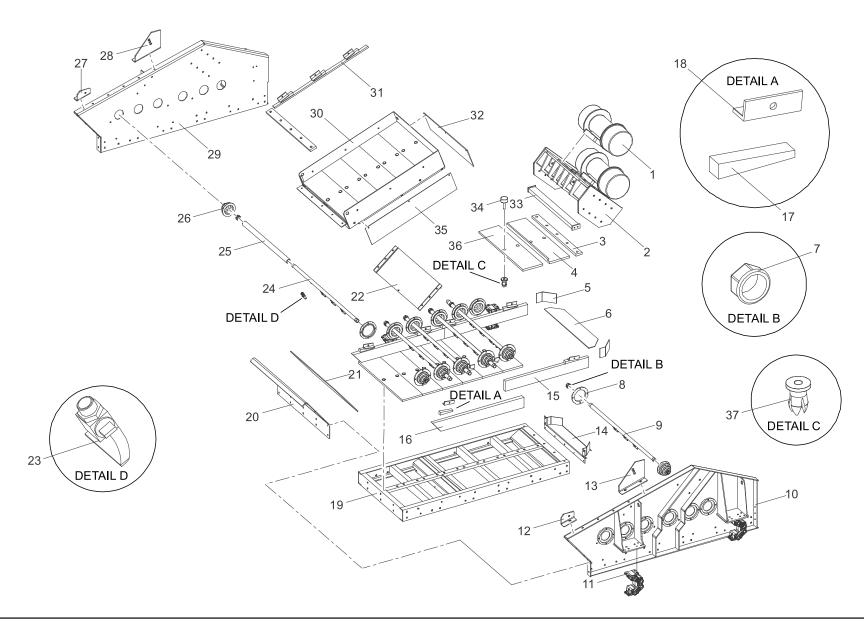
ITEM	PART NUMBER	DESCRIPTION	QTY	,
1	18840417	POWERSCRUB 60 LONG PADDLE	8	
2	18840415	POWERSCRUB 60 LONG BLADE	144	
3	01450793	1+1/2"BLACK CAP (OLD STYLE HEXAGON TYPE)	3	
4	08120290	3/8" BRASS NOZZLE	44	
5	18830314	LOWER FLOWFORGE PANEL 1325X1000	1	
6	18830313	UPPER FLOWFORGE PANEL 1325X1000	1	
7	08120281	POWERSCRUB 120R FARSIDE SPRAYBAR	2	
8	18830307	POWERSCRUB 60 LIFT STIFFNER BEAM	2	
9	18830312	FLOWFORGE PANEL 1325X1000	3	
10	18840403	POWERSCRUB 60 LHS SHAFT	1	
11	18830308	POWERSCRUB 60 CENTRE SPRAYBAR	2	
12	08130293	1-1/2" GATE VALVE WHEEL (USE WITH 08130282)	1	
13	08130292-001	1 1/2" GATE VALVE	1	
14	18840401	POWERSCRUB 60 RHS SHAFT	1	
15	01190114	IMP 1+1/2" ELBOW (92)	5	
16	02110230	IMP 1+1/2" X 75 LG THREADED PIPE	8	
17	01920369	1+1/2" ELBOW 450 M/F EQUAL	1	
18	18840411	POWERSCRUB GREASE HOSE MOUNTING PLATE	1	
19	01800174	OBSOLETE* PLEASE SEE CS88PA01800174K FOR M/M	4	
20	02020602	ADAPTOR OR 05760510 FOR M/F ADAPTOR IMP 1/8" GREASE NIPPLE STRAIGHT	4	
21	18830301	POWERSCRUB 60 HULL	1	
22	18830317	PS60 DAM PLATE	6	
22	18830144	PS60 SHORT DAM PLATE	2	
		SIDE SPRAYBAR MOUNTING BRACKET	<i>3</i>	
23	08120280		4	
24	18840412	POWERSCRUB GREASE HOSE BLANKING PLATE	1	

03-06 POWERSCRUB 60 RHS WALKWAY ASSEMBLY



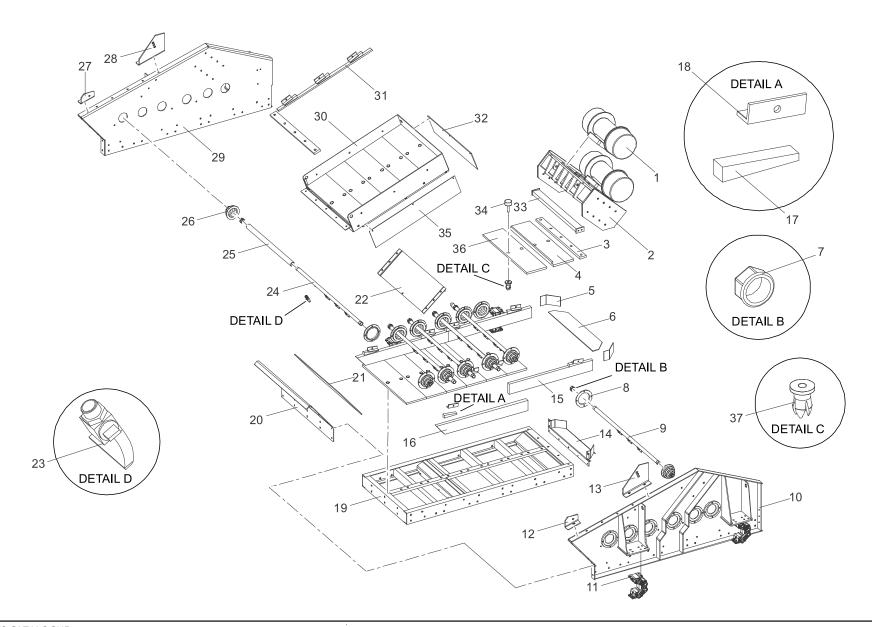
03-06 POWERSCRUB 60 RHS WALKWAY ASSEMBLY

ITEM	PART NUMBER	DESCRIPTION	QTY
1	18850196	AGGWASH POWERSCRUB HINGED WALKWAY HANDRAIL	1
2	18850195	AGGWASH POWERSCRUB HINGED WALKWAY HANDRAIL	1
3	18820178	POWERSCRUB 60 UPPER WALKWAY HANDRAIL	1
4	18820177	POWERSCRUB 60 LOWER WALKWAY HANDRAIL	1
5	18820173	PS60 RHS WALKWAY FRAME	1
6	06650348	WALKWAY HINGE	6
7	12950180	LH WALKWAY HINGE BEAM	4
8	18820174	POWERSCRUB 60 RH WALKWAY LOWER PLATFORM	1
9	18820175	POWERSCRUB 60 RH WALKWAY UPPER PLATFORM	1
10	18850194	AGGWASH LOGWASHER SINGLE WALKWAY POST	1



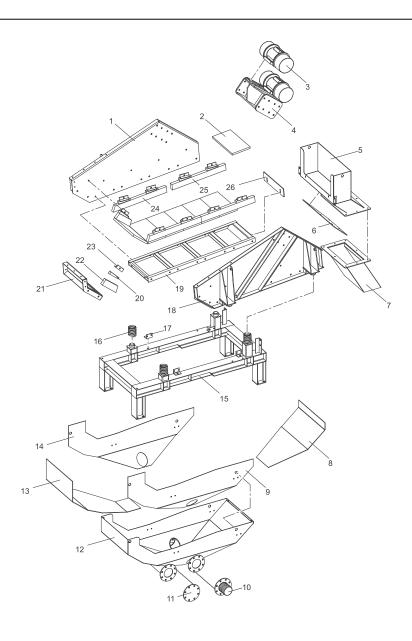
04-01 PRE-SCREEN SECTION

ITEM	PART NUMBER	DESCRIPTION	QTY	Υ
1	18550111	VIBRATING MOTOR 50HZ (75/6) 980RPM (please	2	
2	18250319	confirm machine s/n before ordering) 8X4 2D MOTOR MOUNTING BRIDGE	1	
3	18250111	PLASTIC DISCHARGE FLAT	2	
4	18250448	1200X315 MODULAR DAM MAT (GENERIC)	1	
5	18250430-003	OUTLET LIP SIDE RUBBER LINING	2	
6	18250430-002	OUTLET LIP RUBBER LINING	1	
7	01450793	1+1/2"BLACK CAP (OLD STYLE HEXAGON TYPE)	6	
8	18250318	GAITER CLAMPING RING	12	
9	18250330	8 X 4 HORIZONTAL SCREEN 3 HOLE SPRAY BAR	3	
9	18250330	8 X 4 HORIZONTAL SCREEN 3 HOLE SPRAY BAR	1	
10	18250432	AGGWASH 8X4 PRE-SCREEN RH SCREEN SIDE	1	
11	18250434_MAX_LOAD	SCREEN MOUNT (ROSTA)	4	
12	18850188	8X4 PRE-SCREEN DECK LHS FRONT SUPPORT	1	
13	18850168	BRACKET 8X4 PRE-SCREEN DECK LHS REAR SUPPORT BRACKET	1	
14	18250435	AGGWASH 8X4 SCREEN TAPERED OUTLET LIP	1	
15	18250316	8X4 SIDE LINER (1310X160)	2	
16	18250317		2	
	18250129	8X4 FRONT SIDE LINER (160MM HIGH)	14	
17		DEWATERING SCREEN POLYURETHANE WEDGE		
18	18250123	WEDGE ANGLE	14	
19	18250431	8X4 FLAT DECK FRAME FOR PIN AND SLEEVE	1	
20	18250409	BACK PLATE FOR 8X4 SCREEN C/W OVERSIZE DECK	1	
21	18250430-001	BACK PLATE RUBBER LINING	1	
22	18250419	8X4 PRE SCREEN DEFLECTOR PLATE RUBBER LINED	1	
23	01050220	3/4" BSP PLASTIC NOZZLE	21	
24	18250328	8 X 4 HORIZONTAL SCREEN 4 HOLE SPRAY BAR	3	
24	18250145	AGGWASH PRE-SCREEN 4 HOLE SPRAYBAR	1	
25	18850185	PU SPRAYBAR COVER 48MM ID X 63MM OD X 1200MM LONG	1	
26	TW000-063-0008	SPRAY BAR GAITER	1	



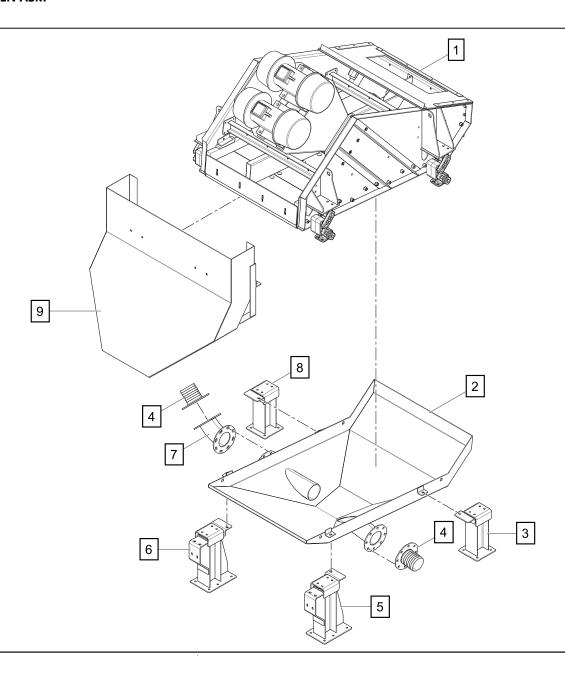
04-01 PRE-SCREEN SECTION

ITEM	PART NUMBER	DESCRIPTION	QTY	NOTES
27	18850169	8X4 PRE-SCREEN DECK RHS FRONT SUPPORT BRACKET	1	
28	18850167	8X4 PRE-SCREEN DECK RHS REAR SUPPORT BRACKET	1	
29	18250441	8X4 2 DECK LINEAR SCREEN LH SIDE PLATE	1	
30	18850166	8X4 MODULAR MAT PRE-SCREEN ASSEMBLY	1	
31	18850178	SIDE HOLD DOWN BAR	2	
32	18850187	8X4 PRE-SCREEN REAR SKIRTING RUBBER	1	
33	18250156	CROSS BEAM	1	
34	18250314	MODULAR MAT PIN (LARGE)	26	
35	18850186	8X4 PRE-SCREEN SIDE SKIRTING RUBBER	2	
36	18250312	1200X315 MODULAR MAT (GENERIC)	12	
37	18250313	MODULAR MAT PIN INSERT SLEEVE (LARGE)	26	
38	TW000-063-0008	SPRAY BAR GAITER	1	NOT SHOWN
39	18890275	PRE-SCREEN SPRAY BAR SUPPLY HOSE	1	NOT SHOWN



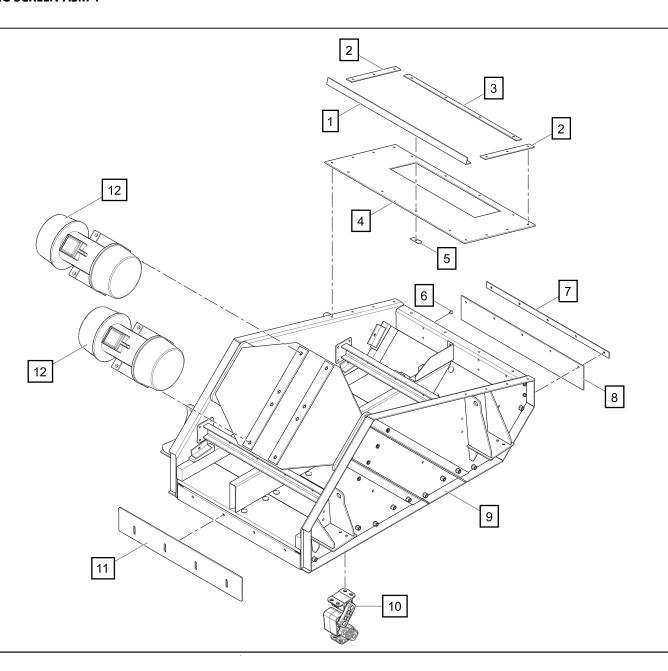
04-02 6X2 DEWATERING SCREEN

	B. B. B. W. W. S. B.			
ITEM	PART NUMBER	DESCRIPTION	QTY	NOTES
1	18250202	6X2 DEWATERER LH SCREEN SIDE	1	
2	18250206	600X315 PU PANEL 3MM APERT	7	
3	18250210	VIBRATING MOTOR 50HZ (18/6)(please confirm	2	
4	10250205	machine s/n before ordering) 6X2 DEWATERING SCREEN PIPE UNIT INVICTA	1	
4	18250205		1	
5	18820577	AGGWASH 6X2 SCREEN OUTLET CHUTE	1	
6	08130257	6X2 CHUTE PE BOARD BACK LINING	1	
7	18820189	AGGWASH TRASH CHUTE EXTENSION	1	
8	18820432-002	RUBBER	1	
9	18820432-004	RUBBER	1	
10	18520178	6" STRAIGHT PIPE FLANGE	2	
11	18520136	6" BLANKING PLATE	2	
12	18820432	6X2 CATCHBOX (CENTRE OUTLET)	1	
13	18820432-003	RUBBER	1	
14	18820432-001	RUBBER	1	
15	18820402	RECYCLING PLANT 6X2 SUBFRAME	1	
16	07250170	625 S/BOX COMPRESSION SPRING	4	
17	08130233	MOUNTING ANGLE	4	
18	18250201	6X2 DEWATERING SCREEN SIDE	1	
19	18250200	6X2 DEWATERING SCREEN DECK	1	
20	18250129	DEWATERING SCREEN POLYURETHANE WEDGE	10	
21	18250204	6X2 UPPER BACK PANEL	1	
22	18250209	PU SIDE LINER	2	
23	18250123	WEDGE ANGLE	10	
24	18250208	PU SIDE LINER	2	
25	18250207	945X50X200 PU SIDE LINER	2	
26	18250211	6X2 DAM PLATE	1	
27	18890276	TRASH SCREEN TO SUMP SPLITTER 6" HOSE	1	NOT SHOWN



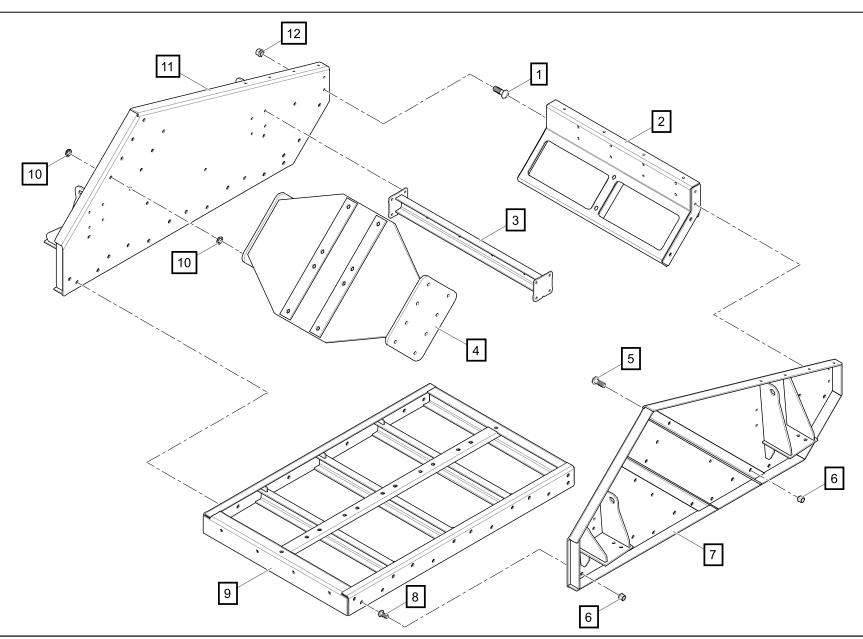
04-03 AGGWASH 6X4 DEWATERING SCREEN ASM

ITEM	PART NUMBER	DESCRIPTION	QTY	NOTES
1	1-ASSEMBLY	FOR REFERENCE ONLY	1	SEE FIGURE 04-04 TO 04-06
2	18820288	6X4 DEWATERING SCREEN LOW PROFILE CATCHBOX	1	
3	18820291	6X4 SCREEN LH REAR MOUNTING POD	1	
4	18520178	6" STRAIGHT PIPE FLANGE	2	
5	18820292	6X4 SCREEN LHS FRONT POD	1	
6	18820290	6X4 SCREEN RHS FRONT POD	1	
7	01056211	6" 45 DEG BEND DOUBLE FLANGE	1	
8	18820289	6X4 SCREEN RH REAR MOUNTING POD	1	
9	18820378	AGGWASH 6X4 SINGLE GRADE SAND CHUTE	1	
10	18890239	6X4 CATCHBOX TO SUMP HOSE	1	NOT SHOWN



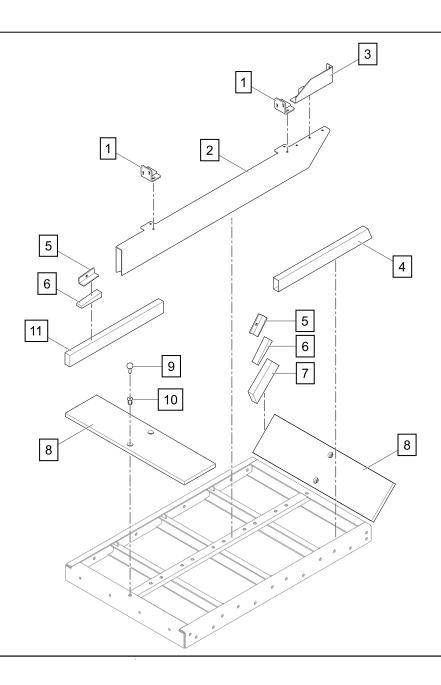
04-04 AGGWASH 6X4 DEWATERING SCREEN ASM 1

ITEM	PART NUMBER	DESCRIPTION	QTY	NOTES
1	18250126	SPLASH RUBBER SUPPORT ANGLE	1	
2	18250133	SIDE SUPPORT STRAP	2	
3	18250134	REAR SUPPORT STRAP	1	
4	18250146	6X4 SCREEN SINGLE GRADE SPLASH RUBBER	1	
5	12011131	SIZE 2 100MM SLOPED WASHER RUBBER CLAMP	4	
6	18250168	ANIXTER TAPER PLUG LDPE RED (1355018)	8	
7	18250167	6X4 SCREEN REAR RUBBER SUPPORT STRAP	1	
8	18250166	6X4 SCREEN REAR RUBBER	1	
9	9-ASSEMBLY	FOR REFERENCE ONLY	1	SEE FIGURE 04-05 TO 04-06
10	18250434	SCREEN MOUNT	4	
11	18250185	6X4 DEWATERING SCREEN DAM PLATE	1	
12	18250135	VIBRATING MOTOR 50HZ(50/6 400V 3 PH)(please confirm machine s/n before ordering)	2	



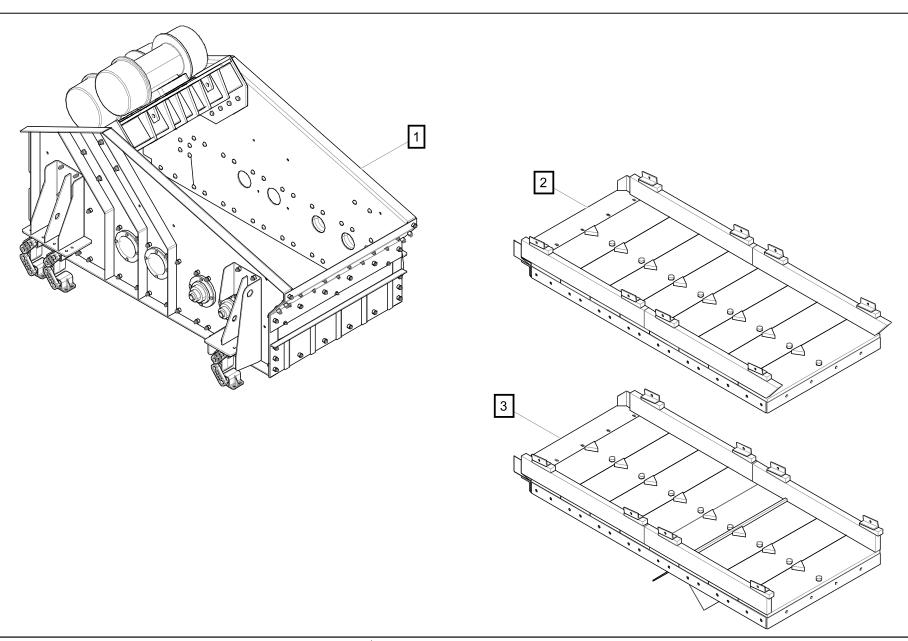
04-05 AGGWASH 6X4 DEWATERING SCREEN ASM 2

ITEM	PART NUMBER	DESCRIPTION	QTY I
1	09900301	C50LRBR16_8(200PER) HUCK BOLT	4
2	18250184	6X4 DEWATERING SCREEN BACKING PLATE	1
3	18250186	6X4 DEWATERING SCREEN DIVIDER PLATE MOUNTING PIPE	2
4	18250130	8X4 DEWATERING SCREEN PIPE UNIT	1
5	09900308	C50LRBR24_12 (60PER)HUCK BOLT	4
6	09900316	LC2R24G (300PER) HUCK BOLT COLLAR	32
7	18250165	6X4 DEWATERING SCREEN LH SIDE PLATE	1
8	09900307	C50LRBR24_8 (60PER)HUCK BOLT	28
9	18250159	6X4 DE-WATERING SCREEN DECK	1
10	18550105	NL20 NORD-LOCK WASHER	32
11	18250149	6X4 DEWATERING SCREEN RH SIDE PLATE	1
12	09900315	LC2R16G (800PER) HUCK BOLT COLLAR	4



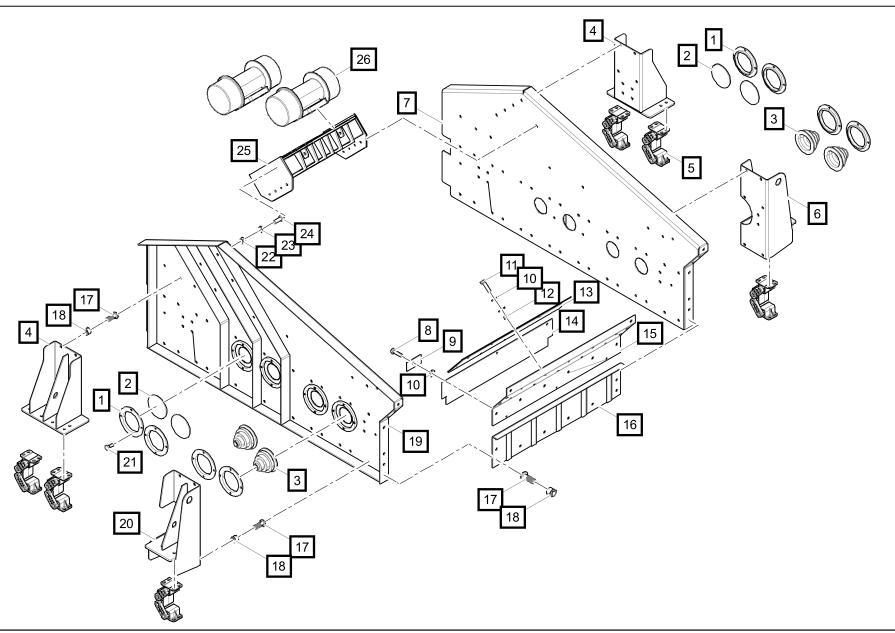
04-06 AGGWASH 6X4 DEWATERING SCREEN ASM 3

ITEM	PART NUMBER	DESCRIPTION	QTY
1	18250188	6X4 DEWATERING SCREEN DIVIDER PLATE BRACKET	2
2	18250187	SCREEN DIVIDER PLATE	1
3	18250189	6X4 DEWATERING SCREEN DIVIDER PLATE EXTENSION	DN 1
4	18250208	PU SIDE LINER	2
5	18250123	WEDGE ANGLE	10
6	18250129	DEWATERING SCREEN POLYURETHANE WEDGE	10
7	18250209	PU SIDE LINER	2
8	18250312	1200X315 MODULAR MAT (GENERIC)	7
9	18250314	MODULAR MAT PIN (LARGE)	14
10	18250313	MODULAR MAT PIN INSERT SLEEVE (LARGE)	14
11	18250207	945X50X200 PU SIDE LINER	2



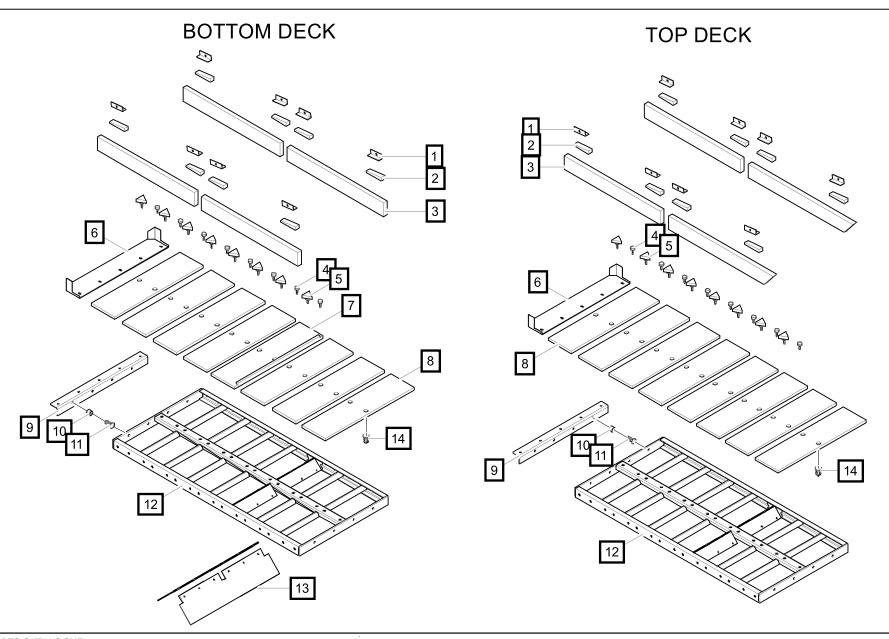
05-01 8x4 2 DECK AGGREGATE SCREEN

ITEM	PART NUMBER	DESCRIPTION	QTY	NOTES
1	1-ASSEMBLY	FOR REFERENCE ONLY	1	SEE FIGURE 05-02
2	2-ASSEMBLY	FOR REFERENCE ONLY	1	SEE FIGURE 05-03
3	3-ASSEMBLY	FOR REFERENCE ONLY	1	SEE FIGURE 05-03



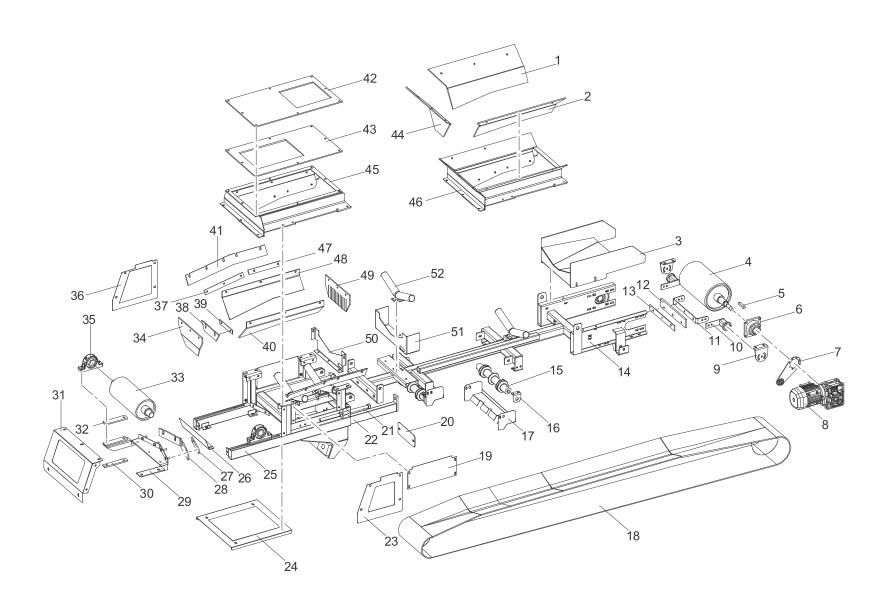
05-02 8X4 2 DECK AGGREGATE SCREEN SHELL

ITEM	PART NUMBER	DESCRIPTION	QTY	NOTES
1	18250318	GAITER CLAMPING RING	8	
2	18820170	8X4 2 DECK BLANKING RUBBER	4	
3	TW000-063-0008	SPRAY BAR GAITER	4	
4	18250445	8X4 2 DECK LINEAR SCREEN LH SPRING POD	2	
5	5-ASSEMBLY	FOR REFERENCE ONLY	6	CONTACT SPARES FOR PART NO.
6	18250442	8X4 2 DECK LINEAR SCREEN SPRING POD	1	
7	18250440	8X4 2 DECK LINEAR SCREEN RH SIDE PLATE	1	
8	02020529	M12X045 SETSCW8.8ZP	3	
9	12011131	SIZE 2 100MM SLOPED WASHER RUBBER CLAMP	3	
10	2210-0056	M12 WASHER TYPE C	23	
11	02020529	M12X045 SETSCW8.8ZP	10	
12	2217-0668	M12-1.75 ZINC NYLON INSERT LOCK NUT	10	
13	18250325	8X4 2D TOP DECK WEAR PLATE	1	
14	18250326	8X4 2D BOTTOM DECK RUBBER	1	
15	18250306	BOTTOM DECK BACK PLATE	1	
16	18250307	TOP DECK BACK PLATE	1	
17	09900308	C50LRBR24_12 (60PER)HUCK BOLT	60	
18	09900316	LC2R24G (300PER) HUCK BOLT COLLAR	60	
19	18250441	8X4 2 DECK LINEAR SCREEN LH SIDE PLATE	1	
20	18250443	8X4 2 DECK LINEAR SCREEN SPRING POD	1	
21	18250333	M12x1.25px25 BOLTS	32	
22	2217-0672	M20-2.50 ZINC NYLON INSERT LOCK NUT	16	
23	2212-1006	M20 ZINC HARDENED WASHER BS 4395 WITH PIPS	16	
24	2230-1289	SCREW HEX M20X55 BS3692 GR8.8	16	
25	18250319	8X4 2D MOTOR MOUNTING BRIDGE	1	
26	18550111	VIBRATING MOTOR 50HZ (75/6) 980RPM (please confirm machine s/n before ordering)	2	



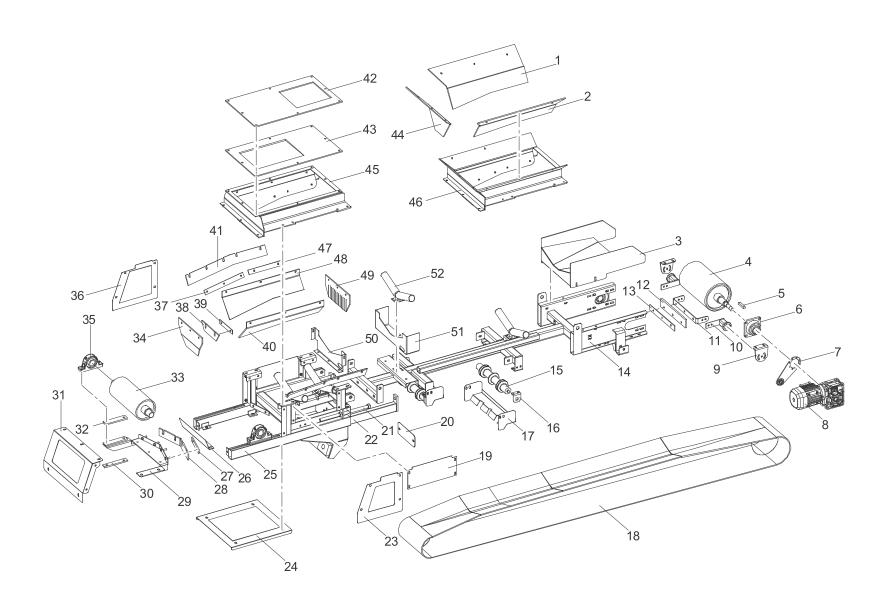
05-03 8X4 2 DECK AGGREGATE SCREEN TOP AND BOTTOM DECKS

ITEM	PART NUMBER	DESCRIPTION	QTY	
1	18250123	WEDGE ANGLE	16	
2	18250129	DEWATERING SCREEN POLYURETHANE WEDGE	16	
3	18250317	8X4 FRONT SIDE LINER (160MM HIGH)	8	
4	18250314	MODULAR MAT PIN (LARGE)	16	
5	18250416	SCS600 RETARDER PEG 55 DIA X 30 HIGH HEAD	16	
6	18250447	8X4 HORIZONTAL SCREEN OUTLET LIP EXTENSION	2	
7	18250448	1200X315 MODULAR DAM MAT (GENERIC)	1	
8	18250312	1200X315 MODULAR MAT (GENERIC)	15	
9	09900316	LC2R24G (300PER) HUCK BOLT COLLAR	2	
10	09900316	LC2R24G (300PER) HUCK BOLT COLLAR	10	
11	09900308	C50LRBR24_12 (60PER)HUCK BOLT	10	
12	18250304	SCREEN DECK	2	
13	TW041-020-003	8X4 SCREENBOX RUBBER	1	



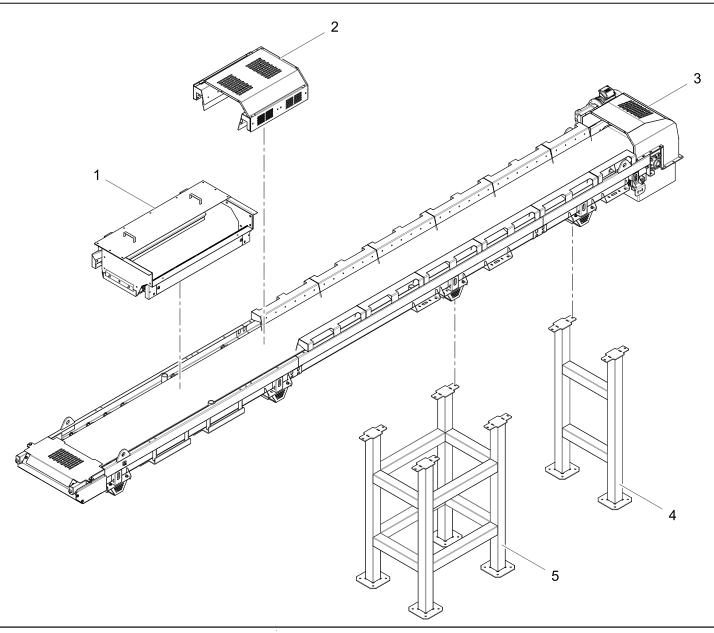
06-01 RECYCLING PLANT CONVEYOR COMPLETE

ITEM	PART NUMBER	DESCRIPTION	QTY	NOTES
1	18890227	AGGWASH FLARED FEED BOOT SIDE RUBBER	1	LHS
2	18890227	AGGWASH FLARED FEED BOOT SIDE RUBBER	1	RHS
3	18890131	RECYCLE CONVEYOR HEAD DRUM GUARD	1	
4	18890113	RECYCLE CONV ELECT DRIVE HEAD DRUM	1	
5	18890138	8X7X40 KEY (UNI 6604)	2	
6	02251105	TSF 2" ##2 BEARING	2	
7	18890166	BONFIGLIOLI W75_90 GEARBOX TORQUE ARM	1	
8	18890165	BONFIGLIOLI W75_90 GEARBOX C/W 1.5KW MOTOR	1	
9	18890132	RECYCLE CONV BELT CLEANER BRACKET	2	
10	06930139	TYPE 2 (27/40) TENSIONER (ROSTA)	2	
11	18890133	RECYCLE CONVEYOR HEAD DRUM SCRAPPER FRAME	1	
12	18890134	HEAD DRUM SCRAPPER RUBBER	1	
13	18890135	RECYCLE CONVEYOR HEAD DRUM SCRAPER STRAP	1	
14	18890102	SMALL RECYCLING PLANT CONVEYOR SPINE	1	
15	18890107	CONVEYOR RETURN ROLLER (400MM BELT)	2	
16	18890116	RECYCLING PLANT RETURN ROLLER BRACKET	4	
17	TW041-056-004	TW041-056-004	2	
18	18890106	CONVEYOR BELT (PLAIN)	1	
19	18890118	RECYCLE PLANT CONVEYOR FEED BOOT SIDE GUARD	2	
20	18890136	RECYCLE CONVEYOR INSPECTION DOOR	1	
21	02420116	M24 X 500MM LG BELT ADJUSTER ROD	2	
22	18890115	RECYCLING PLANT TAIL DRUM ADJUSTER	2	
23	18890213	AGGWASH FEED BOOT RHS REAR GUARD	1	
24	18890219	AGGWASH CONVEYOR FEED BOOT UNDER GUARD	1	
25	18890101	RECYCLING PLANT CONVEYOR	1	
26	18890114	MRP CONVEYOR TAILDRUM SCRAPER PLATE	1	
27	18890108	RETURN DRUM SCRAPER RUBBER RETAINING STRAP	2	
28	18890109	MRP CONV TAIL DRUM SCRAPER RUBBER	1	
29	18890105	TAIL DRUM MOUNTING BRACKET	1	
30	18890104	TAIL DRUM ADJUSTER SHOE	2	



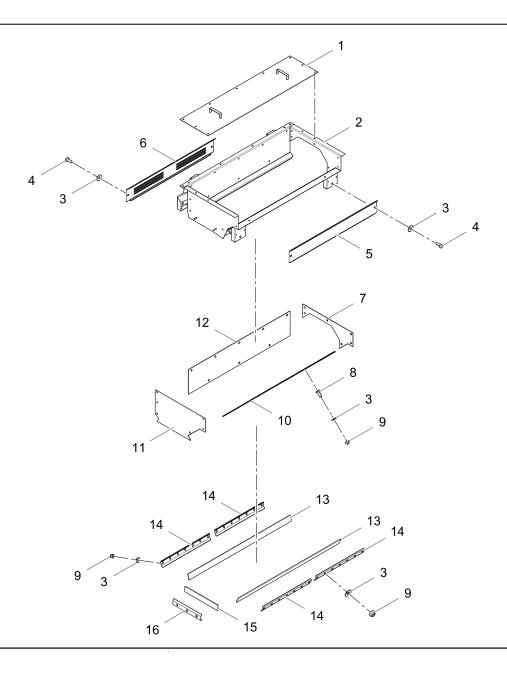
06-01 RECYCLING PLANT CONVEYOR COMPLETE

ITEM	PART NUMBER	DESCRIPTION	QTY	NOTES
31	18890211	AGGWASH OUTPUT CONVEYOR FEED BOOT GUARD	1	
32	18890103	BEARING PACKER	4	
33	18890112	RECYCLE CONV. TAIL DRUM	1	
34	18890220	AGGWASH FEEDBOOT BACK RUBBER	1	
35	09900405	TNP 2" ##3 BEARING	2	
36	18890212	AGGWASH FEED BOOT LHS REAR GUARD	1	
37	18890217	AGGWASH CONVEYOR SIDE PROTECTION STRAP	2	
38	18890215	FEEDBOOT BACK SEALING RUBBER (RED)	1	
39	18890218	AGGWASH CONVEYOR SIDE PROTECTION STRAP	1	
40	18890221	AGGWASH FEED BOOT PROTECTION RUBBER	1	RH
41	18890214	AGGWASH OUTPUT CONV SKIRTING RUBBER (RED)	2	
42	18890229	OVERSIZE CONVEYOR SEALING RUBBER	1	
43	18890230	MID SIZE CONVEYOR SEALING RUBBER	1	
44	18890228	AGGWASH FLARED FEED BOOT REAR PROTECTION RUBBER	1	
45	18890176	AGGWASH CONVEYOR LOW PROFILE FEED BOOT	1	
46	18890226	AGGWASH CONVEYOR FLARED FEED BOOT	1	
47	18890216	AGGWASH CONVEYOR SIDE PROTECTION STRAP	2	
48	18890221	AGGWASH FEED BOOT PROTECTION RUBBER	1	L
49	18890223	AGGWASH FEEDBOOT RUBBER	1	
50	18890222	AGGWASH OUTPUT CONVEYOR ROLLER GUARD	1	
51	18890224	AGGWASH OUTPUT CONVEYOR ROLLER GUARD	1	
52	18890110	GRS 22 60N 400 CANTILEVER ROLLER SET	4	



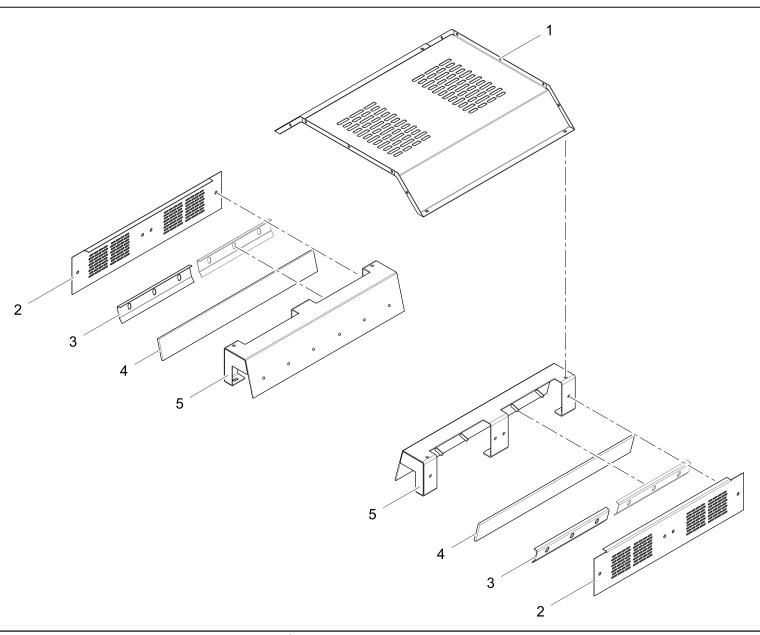
06-02-01 TRANSFER CONVEYOR OVERVIEW

ITEM	PART NUMBER	DESCRIPTION	QTY	NOTES
1	AGG-06-02-02-REVI-A	06-02-02 TRANSFER CONVEYOR INLET CHUTE ASM	1	SEE FIGURE 06-02-02
2	AGG-06-02-03-REVI-A	06-02-03 TRANSFER CONVEYOR GUARD ASM	1	SEE FIGURE 06-02-03
3	AGG-06-02-04-REVI-A	06-02-04 TRANSFER CONVEYOR ASM 1	1	SEE FIGURE 06-02-04
4	TW041-003-049	OVERSIZE CONVEYOR SUPPORT	1	
5	TW041-003-048	OVERSIZE CONVEYOR SUPPORT	1	



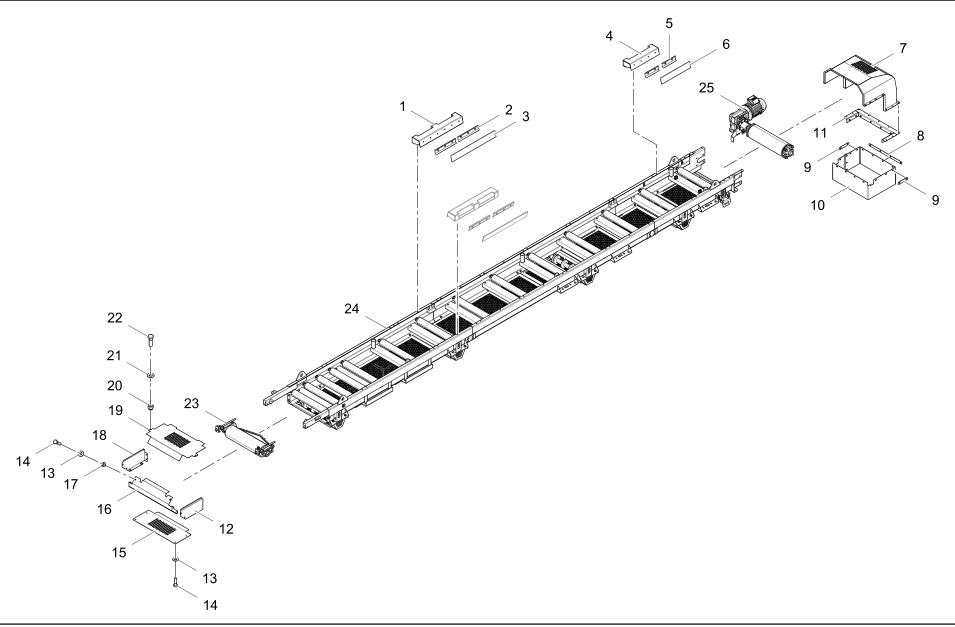
06-02-02 TRANSFER CONVEYOR INLET CHUTE ASM

ITEM	PART NUMBER	DESCRIPTION	QTY	NO.
1	TW041-003-044	CHUTE COVER PLATE	1	
2	TW041-003-043	AW60 TRANSFER CONV CHUTE	1	
3	2210-0056	M12 WASHER TYPE C	40	
4	2230-3151	M12-1.75 X 30 ZINC HEX HEAD SET SCREW GR 8.8	6	
5	TW065-003-025	SIDE GUARD	1	
6	TW065-003-024	SIDE GUARD	1	
7	TW041-003-056	TRANSFER CONVEYOR WEAR PLATE	1	
8	2226-2816	M12-1.75X35 ZINC SOCKET HEAD COUNTERSUNK SI SCREW	ET 21	
9	2217-0668	M12-1.75 ZINC NYLON INSERT LOCK NUT	40	
10	TW065-003-020	AW300 TRANSFER CONVEYOR WEAR PLATE	1	
11	TW041-003-055	TRANSFER CONVEYOR WEAR PLATE	1	
12	TW065-003-023	AW300 TRANSFER CONVEYOR WEAR PLATE	1	
13	TW065-003-026	TRANS CONVEYOR FEEDBACK RUBBER	2	
14	06930449	740MM X 7 HOLE GALVANISED CLAMP	4	
15	TW065-003-043	TRANS CONVEYOR FEEDBACK RUBBER	1	
16	TW065-003-042	CLAMP	1	



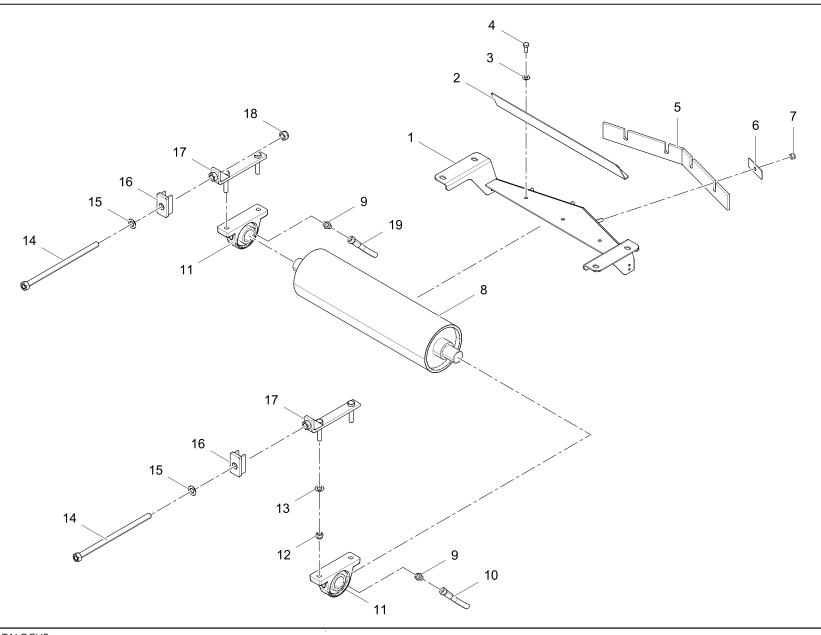
06-02-03 TRANSFER CONVEYOR GUARD ASM

ITEM	PART NUMBER	DESCRIPTION	QTY 1
1	TW065-003-044	AW300 CONVEYOR GUARD	1
2	TW065-003-049	CONVEYOR GUARD	2
3	TW065-003-042	CLAMP	4
4	TW065-003-041	CONVEYOR SKIRTING RUBBER	2
5	TW065-003-040	CONVEYOR SKIRTING RUBBER FRAME	2



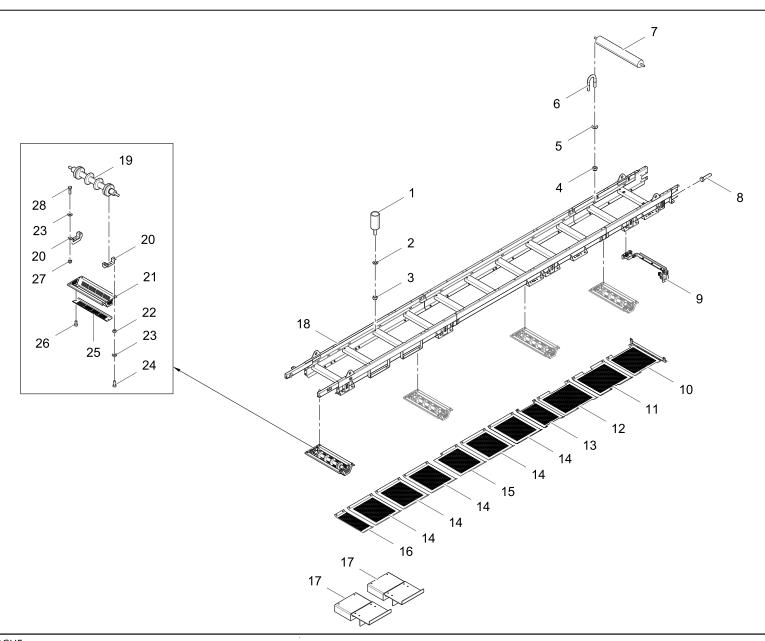
06-02-04 TRANSFER CONVEYOR ASM 1

ITEM	PART NUMBER	DESCRIPTION	QTY	NOTE
1	TW053-003-003	SKIRT GUARD	10	
2	TW065-003-042	CLAMP	24	
3	TW065-003-041	CONVEYOR SKIRTING RUBBER	12	
4	TW041-003-045	SKIRT MOUNT	2	
5	TW041-003-046	CLAMP	4	
6	TW041-003-047	CONVEYOR SKIRTING RUBBER (40 SHORE RED)	2	
7	TW065-003-010	HEAD DRUM GUARD	1	
8	TW065-003-057	RUBBER CLAMPING PLATE	1	
9	TW065-003-058	RUBBER CLAMPING PLATE	2	
10	TW065-020-017	AW1300 O/S CONVEYOR RUBBER SOCK	1	
11	TW065-003-055	RUBBER SOCK BRACKET	1	
12	12430737	RH TRANSFER CONVEYOR SIDE GUARD	1	
13	2210-0056	M12 WASHER TYPE C	16	
14	2232-7127	M12-1.75 X 40 ZINC HEX HEAD BOLT GR 8.8 DIN931	50	
15	TW065-003-012	UNDER GUARD	1	
16	12430729	TRANSFER CONVEYOR REAR GUARD	1	
17	2217-0668	M12-1.75 ZINC NYLON INSERT LOCK NUT	6	
18	12430736	LH TRANSFER CONVEYOR SIDE GUARD	1	
19	TW053-003-002	REAR TOP GUARD	1	
20	2217-0670	M16 X 2 NYLOC NUT	6	
21	2210-0058	M16 ZINC FORM C WASHER	8	
22	2232-7204	M16-2.00 X 50 ZINC HEX HEAD BOLT GR 8.8 DIN931	2	
23	AGG-06-02-05-REVI-A	06-02-05 TRANSFER CONVEYOR TAIL DRUM ASM	1	SEE FIGURE 06-02-05
24	AGG-06-02-06-REVI-A	06-02-06 TRANSFER CONVEYOR ASM 2	1	SEE FIGURE 06-02-06
25	AGG-06-02-08-REVI-A	06-02-08 TRANSFER CONVEYOR HEAD DRUM ASM	1	SEE FIGURE 06-02-08



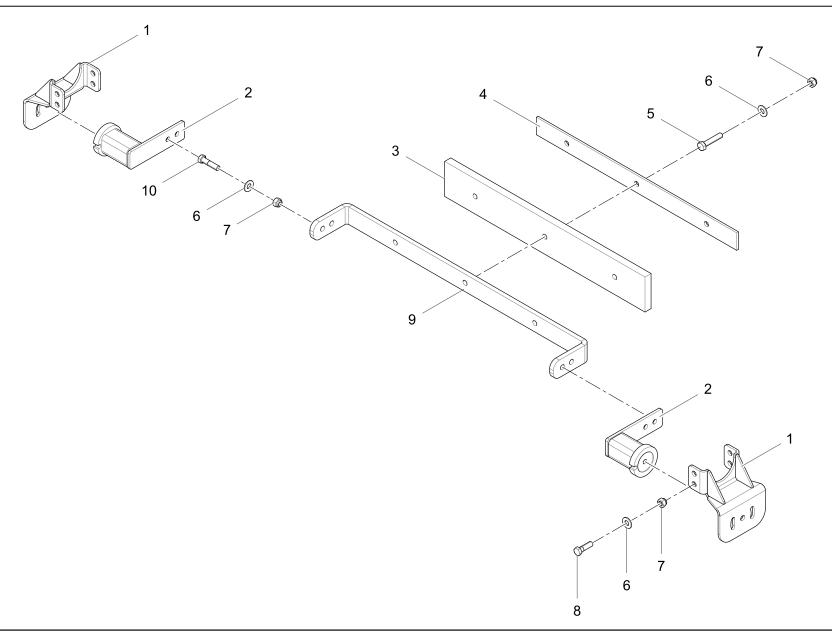
06-02-05 TRANSFER CONVEYOR TAIL DRUM ASM

ITEM	PART NUMBER	DESCRIPTION	QTY	Y NOTI
1	22030804	RECIR. CONVEYOR TAILDRUM SCRAPER FRAME	1	
2	17030516	AUX CONVEYOR TAILDRUM SCRAPER PLATE	1	
3	2210-0056	M12 WASHER TYPE C	3	
4	2230-3151	M12-1.75 X 30 ZINC HEX HEAD SET SCREW GR 8.8	3	
5	17030517	AUX CONVEYOR SCRAPER RUBBER	1	
6	12010131	SIZE 2 (100M) CLAMP	4	
7	2217-0668	M12-1.75 ZINC NYLON INSERT LOCK NUT	4	
8	06930420	SIDE CONVEYOR TAIL DRUM	1	
9	10.01.1101	1/8 BSPX1/8BSP M/M ADAPTOR AMB02MB02	2	
10	TW06501-008	HOSE	1	
11	09900405	TNP 2" ##3 BEARING	2	
12	2217-0670	M16 X 2 NYLOC NUT	4	
13	2210-0058	M16 ZINC FORM C WASHER	4	
14	06930243	M20 X 400MM LG BELT ADJUSTER ROD	2	
15	2210-0060	M20 WASHER	2	
16	09830130	WARRIOR ADJUSTER END CAP	2	
17	9830421	SIDE CONVEYOR BEARING PLATE	2	
18	2217-0672	M20-2.50 ZINC NYLON INSERT LOCK NUT	2	
19	TW06501-009	HOSE	1	



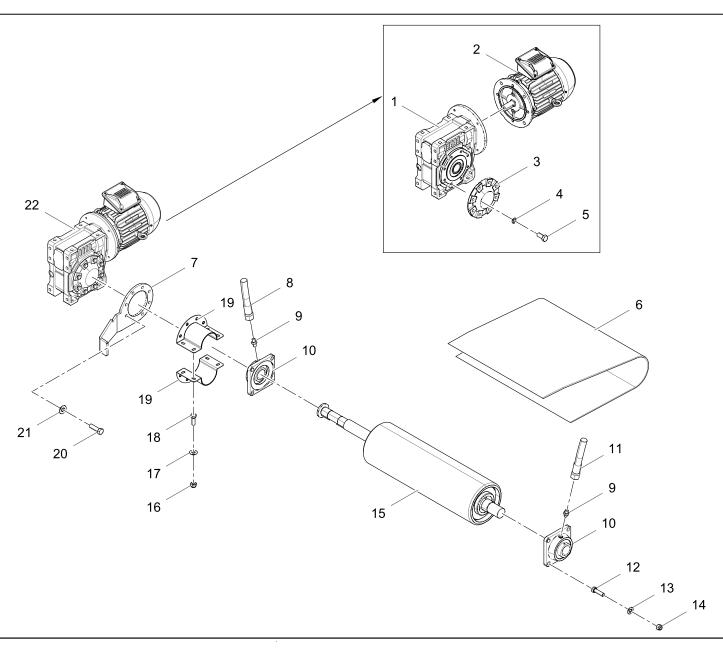
06-02-06 TRANSFER CONVEYOR ASM 2

ITEM	PART NUMBER	DESCRIPTION	QTY	NOTES
1	09230195	T120 GUIDE ROLLER	6	
2	2210-0060	M20 WASHER	2	
3	2217-0672	M20-2.50 ZINC NYLON INSERT LOCK NUT	2	
4	2217-0667	M10-1.50 ZINC NYLON INSERT LOCK NUT	26	
5	2210-0055	M10 ZINC FORM C WASHER BS 4320	30	
6	12930683	U BOLT M10	30	
7	02021145	L840 RETURN ROLLER	14	
8	2230-3227	M16-2.00 X 70 ZINC HEX HEAD SET SCREW GR 8.8 DIN933	2	
9	AGG-06-02-07-REVI-A	06-02-07 TRANSFER CONVEYOR ROSTA TENSIONER ASM	1	SEE FIGURE 06-02-07
10	TW041-003-053	CONVEYOR GUARD WITH MESH	1	
11	TW041-003-052	CONVEYOR GUARD WITH MESH	1	
12	TW041-003-051	CONVEYOR GUARD WITH MESH	1	
13	TW041-003-050	CONVEYOR GUARD WITH MESH	1	
14	TW053-003-004	CONVEYOR GUARD MESH	5	
15	TW041-003-054	CONVEYOR GUARD WITH MESH	1	
16	16-ASSEMBLY	FOR REFERENCE ONLY	1	TW041-003-058 - TO ORDER PLEASE CONTACT SPARES DEPARTMENT
17	TW041-003-057	HORIZONTAL CONVEYOR BRACKET	2	
18	TW041-003-042	AW60 O/S CONVEYOR WELD EXTENDED	1	
19	06630406	L840 DISC RETURN ROLLER WITH SPACERS	4	
20	TW065-003-003	DISC RTN ROLLER MOUNTS AW300	8	
21	TCS006-003-017	TCS006 - DISC RETURN ROLLER GUARD	4	
22	2217-0804	M12-1.25 ZINC NYLON INSERT LOCK NUT GR 8.8	16	
23	2210-0056	M12 WASHER TYPE C	24	
24	2232-7125	M12-1.75 X 30 ZINC HEX HEAD BOLT GR 8.8 DIN931	16	
25	TCS006-003-018	TCS006 - RETURN ROLLER GUARD COVER PLATE	4	
26	2232-7124	M12-1.75 X 25 ZINC HEX HEAD BOLT GR 8.8 DIN931	16	
27	2217-0668	M12-1.75 ZINC NYLON INSERT LOCK NUT	8	
28	2232-7127	M12-1.75 X 40 ZINC HEX HEAD BOLT GR 8.8 DIN931	8	



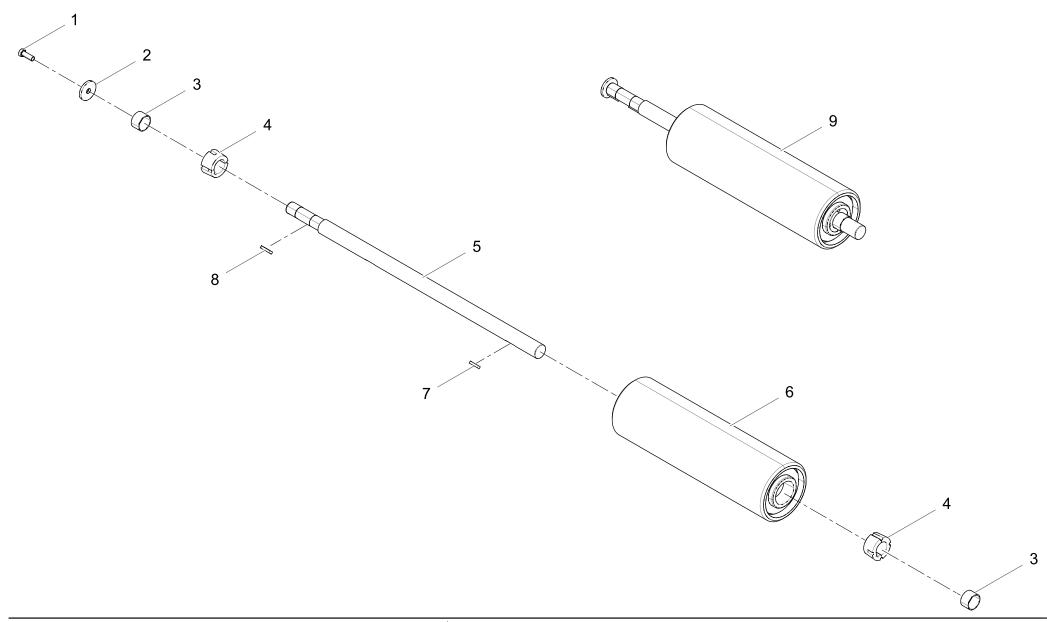
06-02-07 TRANSFER CONVEYOR ROSTA TENSIONER ASM

ITEM	PART NUMBER	DESCRIPTION	QTY
1	TW065-003-002	AW300 O/S CONV ROSTA MOUNT	2
2	13.10.0227	SE 27 ROSTA TENSIONER	2
3	14030157	660X100X20 BELT CLEANER POLYEURHANE STRP	1
4	14030156	BELT CLEANER RUBBER CLAMP	1
5	2230-3157	M12-1.75 X 60 ZINC HEX HEAD CAP SCREW GR 8.8	3
6	2210-0056	M12 WASHER TYPE C	20
7	2217-0668	M12-1.75 ZINC NYLON INSERT LOCK NUT	15
8	2232-7127	M12-1.75 X 40 ZINC HEX HEAD BOLT GR 8.8 DIN931	8
9	14030155	BELT CLEANER FRAME	1
10	2232-7129	M12-1.75 X 50 ZINC HEX HEAD BOLT GR 8.8 DIN931	4



06-02-08 TRANSFER CONVEYOR HEAD DRUM ASM

ITEM	PART NUMBER	DESCRIPTION	QTY	NOTES
1	TW049-003-022	GEARBOX	1	FOR BREAKDOWN PLEASE CONTACT SPARES DEPARTMENT
2	TW049-003-023	ELECTRIC MOTOR	1	
3	TW049-003-172	4KW GEARBOX COVER PLATE	1	
4	2211-1008	M12 ZINC FORM A SPRING WASHER BS 4664	8	
5	2232-7124	M12-1.75 X 25 ZINC HEX HEAD BOLT GR 8.8 DIN931	8	
6	TW053-003-006-001	AS150 OS CONVEYOR BELT	1	
7	TW063-003-033	TORQUE ARM - BONFIG. W110	1	
8	8-ASSEMBLY	FOR REFERENCE ONLY	1	TW05301-004 - TO ORDER PLEASE CONTACT SPARES DEPARTMENT
9	10.01.1101	1/8 BSPX1/8BSP M/M ADAPTOR AMB02MB02	2	
10	02251105	TSF 2" ##2 BEARING	2	
11	11-ASSEMBLY	FOR REFERENCE ONLY	1	TW05301-003 - TO ORDER PLEASE CONTACT SPARES DEPARTMENT
12	2232-7205	M16-2.00 X 55 ZINC HEX HEAD BOLT GR 8.8 DIN931	8	
13	2210-0058	M16 ZINC FORM C WASHER	16	
14	2217-0670	M16 X 2 NYLOC NUT	8	
15	AGG-06-02-09-REVI-A	A 06-02-09 TRANSFER CONVEYOR HEAD DRUM ASM 1	1	SEE FIGURE 06-02-09
16	2232-7091	M10-1.50 X 30 ZINC HEX HEAD BOLT GR 8.8 DIN931	4	
17	2210-0055	M10 ZINC FORM C WASHER BS 4320	8	
18	2217-0667	M10-1.50 ZINC NYLON INSERT LOCK NUT	4	
19	TW063-003-006	CONV HEAD DRUM SHAFT GUARD	2	
20	2232-7127	M12-1.75 X 40 ZINC HEX HEAD BOLT GR 8.8 DIN931	8	
21	2210-0056	M12 WASHER TYPE C	8	
22	TW049-003-022A	BONFIG GEARBOX W110_BN112 RATIO 30:1 C/W 4KV MOTOR	V 1	



06-02-09 TRANSFER CONVEYOR HEAD DRUM ASM 1

ITEM	PART NUMBER	DESCRIPTION	QTY	NOTE
1	2232-7203	M16-2.00 X 45 ZINC HEX HEAD BOLT GR 8.8 DIN931	1	
2	TCS006-003-023	BONFIGLIOLO A502/552_BN160 GEARBOX RESTRAIN CAP	IT 1	
3	12230408	DRIVE DRUM COLLAR	2	
4	02020211	M2517 X 2" TAPERLOCK	2	
5	TW065-003-006	AGGWASH 300 - ELECTRIC DRIVE DRUM SHAFT	1	
6	TW065-003-005	AGGWASH 300 CONVEYOR DRIVE DRUM	1	
7	02010139	5/16" X 1/2" X 1+1/2" ROUND END KEY	2	
8	18890173	12X8X50 A KEY (UNI 6604)	1	
9	TW065-003-005A	AGGWASH 300 DRIVE DRUM COMPLETE ASM	1	

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1	LORRY WAITING BAYS
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3	BOREHOLE 1
4	SURFACE WATER DRAIN
5	BUND
6	WASH PLANT
7	BOREHOLE 2
8	DRAIN SUMP
9	DISTRIBUTION BOARD
10	GENERATOR
11	PRODUCT BAYS
12	STORAGE
13	FUEL TANK
14	OFFICE
15	CAR PARKING
16	FOUL WASTE ONION
17	GATE

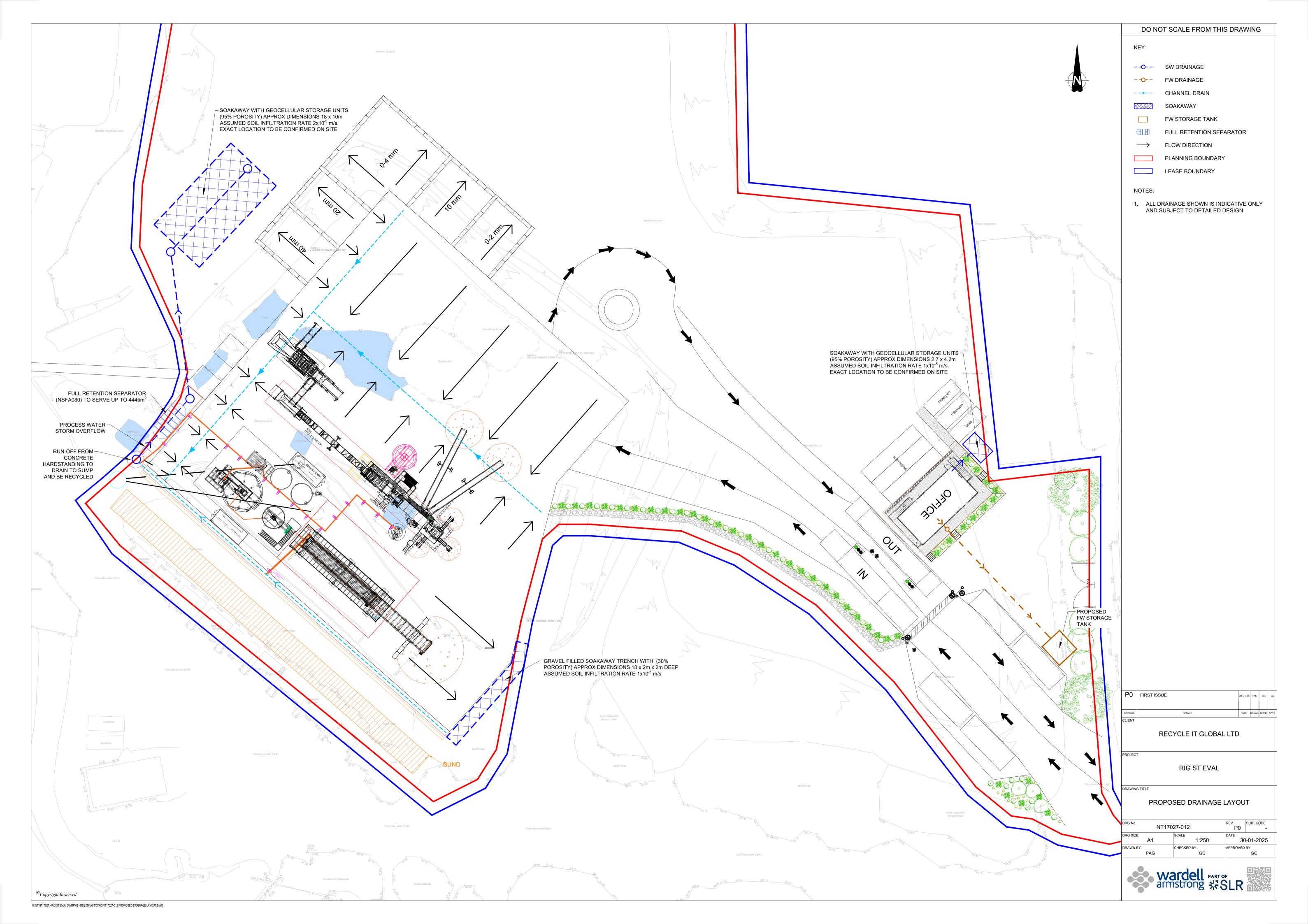
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	BOUNDARY
	ACCESS ROUTE
←	ROAD DIRECTION
	CCTV CAMERAS

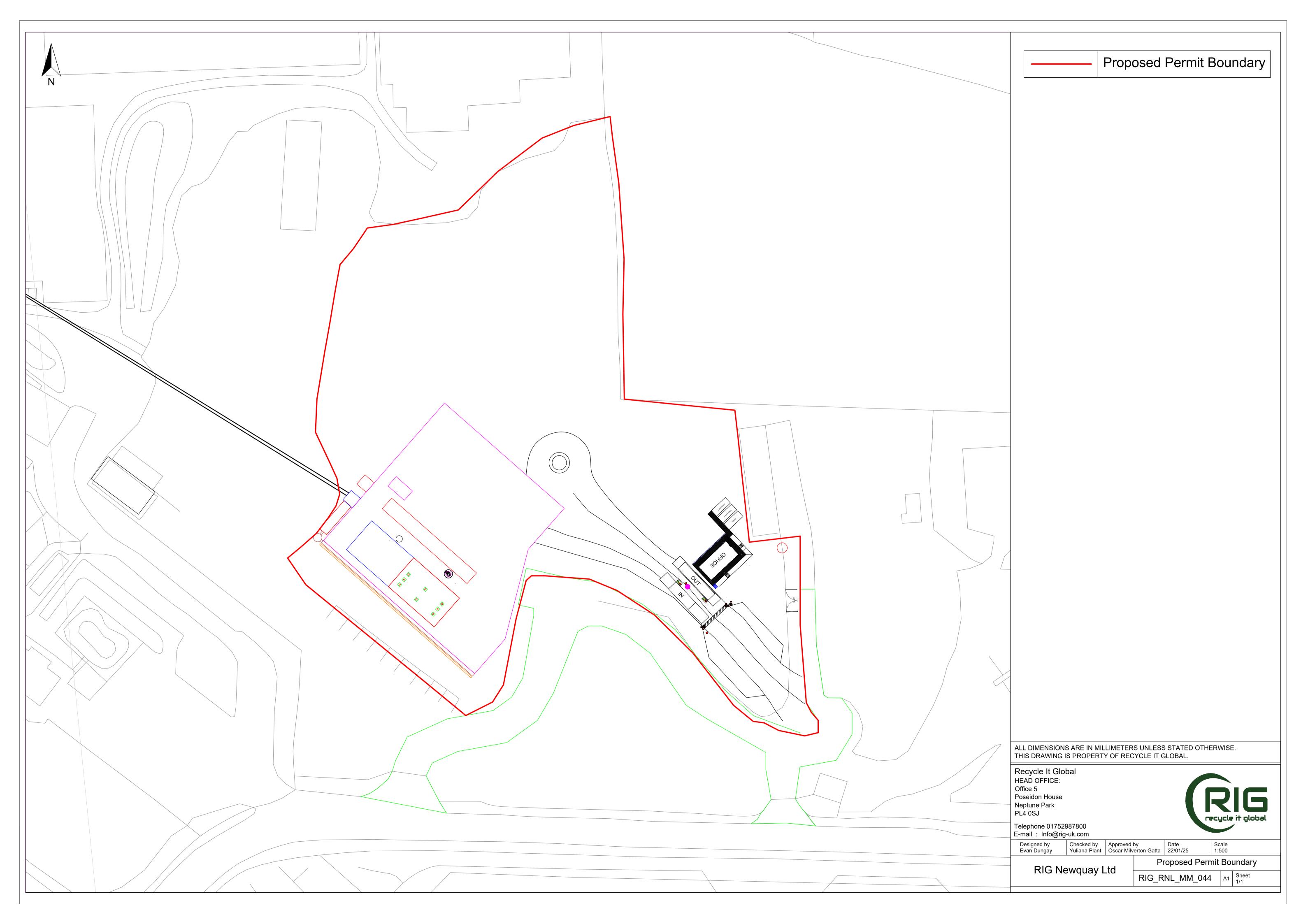
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Site Plan RIG_RNL_MM_043 A1 Sheet 1/1





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