VolkerWessels UK

Plant & Equipment Standard - Forward & Side Tipping Dumper

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VF-B	VF-C	VF-R	VH	VR	VS	VB	VGE	VL	VI	Shared Services
~	\checkmark	\checkmark	\checkmark	n/a	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	n/a

FORWARD AND SIDE TIPPING DUMPER

- All Plant is to be inspected prior to first use, by completing the appropriate prestart check sheet and daily / weekly recorded inspections thereafter
- Daily / weekly inspection records for site based plant are to be completed and displayed on the equipment if possible (using a Scafftag or similar system), or held by the work area
- Operators must complete a full induction prior to starting work and evidence of having signed on to the appropriate RAMS / WPP / TBS for the task provided
- Sites must assess the suitability and selection of dumpers for particular tasks and environments. A specific risk assessment must be completed prior to work commencing which can be detailed in the main works risk assessment. This must take account of the inclines and speeds at which they are to be used



H09-G08

MANDATORY								
Plant	Operator							
 Plant Pre-use inspection signed off If used on public highway - compliance with Construction and Use regulations (lights, VED, registration plates front and rear etc.) ROPS Structure Seat belts (retractable) must be fitted and operational with green light to indicate when seat belt worn Flashing amber beacon Mirrors / CCTV to provide 360° visibility Reverse alarm to be fitted working and audible Evidence of regular inspection plus "next service due" date Safe access for refuelling and maintenance Operators instructions must be available on the machine All safety labels (decals) in place Locking caps / covers Isolation switch with key Mechanical prop fitted under body 	 Shall be suitably trained and competent CPCS card - A09A - Forward tipping wheeled, A09B - Forward tipping tracked NPORS - Forward tipping wheeled dumper or other VolkerWessels UK (VW UK) agreed training scheme Must have a current relevant driving licence (Category B) and be authorised if driving on the public highway Competency assessment to be completed prior to being put to work - so to be familiar with machine (H09-09 <i>Permit to</i> <i>Operate Plant</i>) Full site-defined PPE required - close fitting PPE required in all cases to avoid catching on controls Operator to be briefed on and to comply with VW UK Pre- use, Daily and Weekly Defect Reporting System. Report defects and stop machine where defect is safety critical Ensure machine is operated in accordance with manufactures instructions and in accordance with his / her training 							
 All safety labels (decals) in place Locking caps / covers Isolation switch with key Mechanical prop fitted under body Tow hitch must have correct pin with chain attached to dumper Tipping linkage - must have no excessive play Environmental Engine must comply with the Stage IIIB European Emissions Standards and the NRMM Emissions 	 defects and stop machine where defect is safety critical Ensure machine is operated in accordance with manufactures instructions and in accordance with his / her training Be briefed on the site Plant and Vehicle Management procedures and check for overhead obstructions and hazards Shall stop work if any unauthorized / unsupervised personnel enter their immediate work area Engine must be turned off if approached by others and keys removed from the ignition before leaving the plant 							
Regulations in Central London and Canary Wharf	 unattended for any reason Operator to mount and dismount machine using fixed access arrangements and always facing the machine Seat belt must be worn Shall report all unsafe conditions All site speed limits must be briefed and complied with Body is not to be tipped while on the move If towing required: Register of persons authorized to tow must be maintained Special care must be taken to weight towed especially for braking activities Operator must consider stability issues when towing and the operator must refer to operators manual prior to towing 							

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VF-B	vF-C	VF-R	Standar VH	d - For			Fipping			H09-G0 Shared Services
√ 	√ 	√	✓	n/a	√ 	√	√ 	✓ ✓	✓	n/a
PROHIBI	ED									
 Forward 	l tipping du	mpers over	r 6 Tonne							
DESIRAB	LE									
 Comple Hydraul Collision confirm Safety I Cab for Reversi Rotating Coloure RISKS 	ic rams on n avoidance their appro ever / Inter operator ng alarm to g cabs d seat belt	exclusion ar engine con e system (n ved system locking syst b be fitted w s or overba	ns tem which w rorking and a nd to improv	overs to pre ensor (VCA ill not enga audible re visibility	event slamr S) or simila ge until the C	ar approved seatbelt is ONTROLS	connected		ty. Oper	ating company t
 and with High ris manufa Public in Effect o The bu significa pedestr Transpo Wet ma during t 	an any dump k of overtu cturers inst nterface - w f weather c uckets on ntly when ans ortation incl terial / clay pping	ver used on runing at spor ructions vorking alor on visibility a side tipp turned to t uding loading v are prone	eed and on	inclines. Ro / traffic surf rs can pr ating a haz ng I cause ins	efer to faces otrude ard to tability s	Safe and measures in No entry in Thumbs U Ensure sto Maintenand arrangeme As a rule placed in a Where turn equipment, that the dur Plant and p All round vi Loads sho restricting of COSHH as A 3 way or or right or f as noncom	in place to exclusion p p blocks use ce below I nt required of thumb, 2 skip / discha ntable dump , extra trainin mper is used personnel se sibility tools ould be strue driver vision seessment fo side-tipping orward only. pliance can in nould be sec	ss for ref zone unle d to prever bucket ha 5% of dur arge area p ers are na ng must be correctly gregation fully opera ck level w r fuels, oils dumper mu Diagonal f result in los ured so tha	ss signa nt fall int azardous mper ca prior to to arrow m given t tional vith the and gre ust be 3 tipping s ss of sta at unaut	bucket to avoid bucket to avoid way complete left hould be avoided

Note: All persons preparing risk assessments involving plant are encouraged to visit the proposed area of work and to review previous risk assessments undertaken for similar activities and safety alerts.

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