

NZQA accredited and registered provider

Unit Standard 924

Clean automotive components and maintain cleaning equipment

Level 2 Credit 1 v6

Student Name	:	
School:		
Date:		
Marked By: _		Mark%
eedback:	Excellent work	Please attempt all questions
	Good work	Please resubmit

USEFUL WEBLINKS

Using Files

http://youtu.be/IOR2UwZRBws

Agitators and Basket

http://youtu.be/yIPZ2f2Dl1Y

Ultrasonic Cleaners

http://youtu.be/ydrCPtU2atU

Cabinets

http://youtu.be/ASwER8ur_6A

Brakes Cleaner

http://youtu.be/4lphTD9Swq0

Carburettor Cleaner

http://youtu.be/YFubmO9wzxs

Auto Electrical Cleaning

http://youtu.be/hZFYlWfMaVY

Degreaser

http://youtu.be/6cjAgTb7fEg http://youtu.be/lORPwC0HLr0

Gasket Stripper

http://youtu.be/5xWIFLNc_CU

Steam Cleaning

http://youtu.be/aORgYGHdCF4

REVIEW QUESTIONS ONE

Q1	List three ways in which hazards.	n a technician can develo	op an awareness	of workshop
Q2	Name the Act of Parlian	nent that outlaws littering	g.	
Q3	List five points to consid	der when storing goods.		
Q4	Complete the following	sentences.		
	The	and	used	in an automotive
	workshop should be	,		and
	returned to the designate	ed	area after use.	Not only does
	this	allow for easy	for y	our colleagues,
	but also ensures that the	tools and equipment are	e in	
	order.			

Q5	List three safety points to be considered when working with electrical tools.
Q6	Explain why it may be necessary to wear a filter mask when cleaning components.
Q7	List three reasons why safety gloves should be worn when cleaning components.
Q8	List three safety points to be considered when using a scraper.
Q9	Name the three main types of files used in automotive workshops.
Q10	Outline in your own words the procedure to follow when using a file.

Q11	Explain why i	it might be nec	cessary to s	and a compo	onent.	
Q12	Outline the pr	ocedure invol	ved in appl	ying an elec	trical cleaner.	
Q13	List five comp	ponents that m	ay be clear	ned using car	rburettor parts	cleaner.
Q14	Complete the oil and and	components a	nner is spec	brake	,	to clean
Q15	Why it is nece	essary to mask	paintwork	when using	gasket cleaner	:

Q16	Outline the procedure involved in applying engine degreaser.
Q17	What is the function of the re-circulating fluid pump in the parts wash machine?
Q18	List five components that should not be cleaned in a parts wash machine.
Q19	What action should be taken if parts wash cleaning fluid is swallowed?
Q20	Explain why compressed air should never be used to clean brake components.

Q21	Complete the following sentences.			
	When the	air line is attached the		
	fluid	draws the brake	solution from the	
	solvent	and delivers the solvent to the		
	When the handpiece	is squeezed, the solvent	flow	
	through the hand piece	and cleaning brush		
	The solvent then	into the cleaning	and	
	passes through a	system before	the solven	
	drum.			
Q22	Explain in your own wo	rds the operating principles behind a stea	m cleaner.	
Q23	List five components that	at can be cleaned using a steam cleaner.		
Q24	List three vehicle areas the	hat should not be cleaned using a steam o	eleaner.	